aeromet

EPA-908/1-79-001

Surface Wind Analysis of Sixteen Rocky Mountain Sites for the Period of September, 1974 to December, 1975

by

Aeromet, Inc.
P.O. Box 45447
Tulsa, OK 74145

Contract No. 68-01-3982
David B. Joseph
Project Officer

U.S. ENVIONMENTAL PROTECTION AGENCY
REGION VIII
OFFICE OF ENERGY ACTIVITIES
1860 LINCOLN STREET
DENVER, CO 80295

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DISCLAIMER

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ABSTRACT

A study to collect surface wind speed and direction information at ten minute intervals at sixteen field sites throughout North and South Dakota, Montana, and Wyoming during the sixteen month period of September, 1974 to December, 1975 was performed by PEDCo-Environmental Specialists, Inc. under a contract to the Environmental Protection Agency, Region VIII. The surface wind data were archived onto computer compatible magnetic tape and supplied to Aeromet, Inc., under a similar contract, to reduce and convert the data into tabular files of hourly averages and graphical wind rose plots for monthly, seasonal and annual averages.

The report presents a brief discussion of the sixteen field sites and of the methods and restrictions used in the data reduction process. The remainder of the report consists of the data tables and plots generated for each field site.

FORWARD

The work described herein was performed by Aeromet, Inc. in Tulsa, Oklahoma, under an Environmental Protection Agency, Region VIII Contract No. 68-01-3982, entitled "Pilot Balloon Observations and Measurements of Vertical Temperature and Wind Profiles in the Rocky Mountain Prairie Region. The work was performed during the period from November 1977 to January 1979.

Mr. David Joseph of the E.P.A., Region VIII office served as the Project Officer. All the corespondence and review of the data reduction quality and progress was linked through Mr. Joseph. Mr. Philip G. Stickel was the Aeromet Program Manager. Mr. Stickel worked closely with Mr. Wesley Wadkins during the data reduction and writing of the report.

TABLE OF CONTENTS

	Page
DISCLAIMER	ii
ABSTRACT	iii
FORWARD	iv
LIST OF FIGURES	vii
1.0 INTRODUCTION	1
1.1 Site Information Source	1
1.2 Equipment	1
1.3 Site Description	1
1.3.1 Buffalo, Wyoming	3
1.3.2 Lusk, Wyoming	3
1.3.3 New Castle, Wyoming	3
1.3.4 Belle Fourche, South Dakota	3
1.3.5 Buffalo, South Dakota	3
1.3.6 Lemmon, South Dakota	3
1.3.7 Parshall, North Dakota	6
1.3.8 McClusky, North Dakota	6
1.3.9 Stanton, North Dakota	6
1.3.10 Mott, North Dakota	6
1.3.11 Medora, North Dakota	6
1.3.12 Lame Deer, Montana	6
1.3.13 Broadus, Montana	9
1.3.14 Glendive, Montana	9
1.3.15 Poplar, Montana	9
1.3.16 Ft. Peck, Montana	9
1.4 Data Recovery	11
2.0 DATA REDUCTION	12
2.1 Averaging Technique	12
2.2 Classification of the Data	13
2.3 Editing of the Data	13
3.0 DATA OUTPUT	15
3.1 Printed Data	15
3.2 Plotted Data	15
3.3 Corrigendum	15
WIND ROSE PLOTS	
Buffalo, Wyoming	16
Lusk, Wyoming	19

New Castle, Wyoming 23
Belle Fourche, South Dakota 26
Buffalo, South Dakota 30
Lemmon, South Dakota 33
Parshall, North Dakota 36
McClusky, North Dakota 39
Stanton, North Dakota 42
Mott, North Dakota 45
Medora, North Dakota 49
Lame Deer, Montana 52
Broadus, Montana 56
Glendive, Montana 59
Poplar, Montana 62
Ft. Peck, Montana 65

WIND SPEED & DIRECTION HOURLY AVERAGES

Buffalo, Wyoming 68
Lusk, Wyoming 84
New Castle, Wyoming 100
Belle Fourche, South Dakota 116
Buffalo, South Dakota 132
Lemmon, South Dakota 148
Parshall, North Dakota 164
McClusky, North Dakota 180
Stanton, North Dakota 196
Mott, North Dakota 212
Medora, North Dakota 228
Lame Deer, Montana 244
Broadus, Montana 260
Glendive, Montana 276
Poplar, Montana 292
Ft. Peck, Montana 308

LIST OF FIGURES

Number	Title	Page
1	Distribution of the surface wind measuring sites in the Northern Great Plains Region . . .	2
2	SAROAD site description, State of Wyoming	4
3	SAROAD site description, State of South Dakota	5
4	SAROAD site description, State of North Dakota	7
5	SAROAD site description, States of North Dakota and Montana	8
6	SAROAD site description, State of Montanta	10

1.0 INTRODUCTION

1.1 Site Information Source

The choosing of the equipment used in the surface wind data measurements and of the location for the erection of the equipment towers was done by PEDCo-Environmental Specialists, Inc. and the Environmental Protection Agency, Region VIII office. The site Storage and Retrieval of Aerometric Data (SAROAD) information, the site general description and the equipment information has all been taken from the report entitled, "The Environmental Protection Agency Northern Great Plains Ambient Air Monitoring Network, Volume I: Summary", prepared by PEDCo-Environmental Specialists, Inc. for the U.S. Environmental Protection Agency, Region VIII office in Denver, CO. There will be no further acknowledgment of this information source throughout this report.

1.2 Equipment

Three models of Meteorological Research, Inc. (MRI) wind instruments were chosen to measure and record the surface wind speed and direction. These model are:

1. Model 1072-2 (20 mm/hr chart speed, incremental drive)
2. Model 1072-1 (10 mm/hr chart speed, battery wound clock)
3. Model 1072-1 (10 mm/hr chart speed, hand wound clock)

The sampling equipment was installed on 10 foot towers constructed from 7' x 5' x 5' scaffolding sections and 4' x 8' exterior grade plywood to serve as the sampling platform. Braided steel (1/4") guidewires were fastened to each corner of the tower. The six towers erected in Montana were constructed for the EPA in the winter of 1974 by a seperate contractor and no information was available describing their construction.

1.3 Site Description

The locations of the surface wind recording sites are illustrated in Figure 1. A brief description of each of the sixteen data collection sites follows.

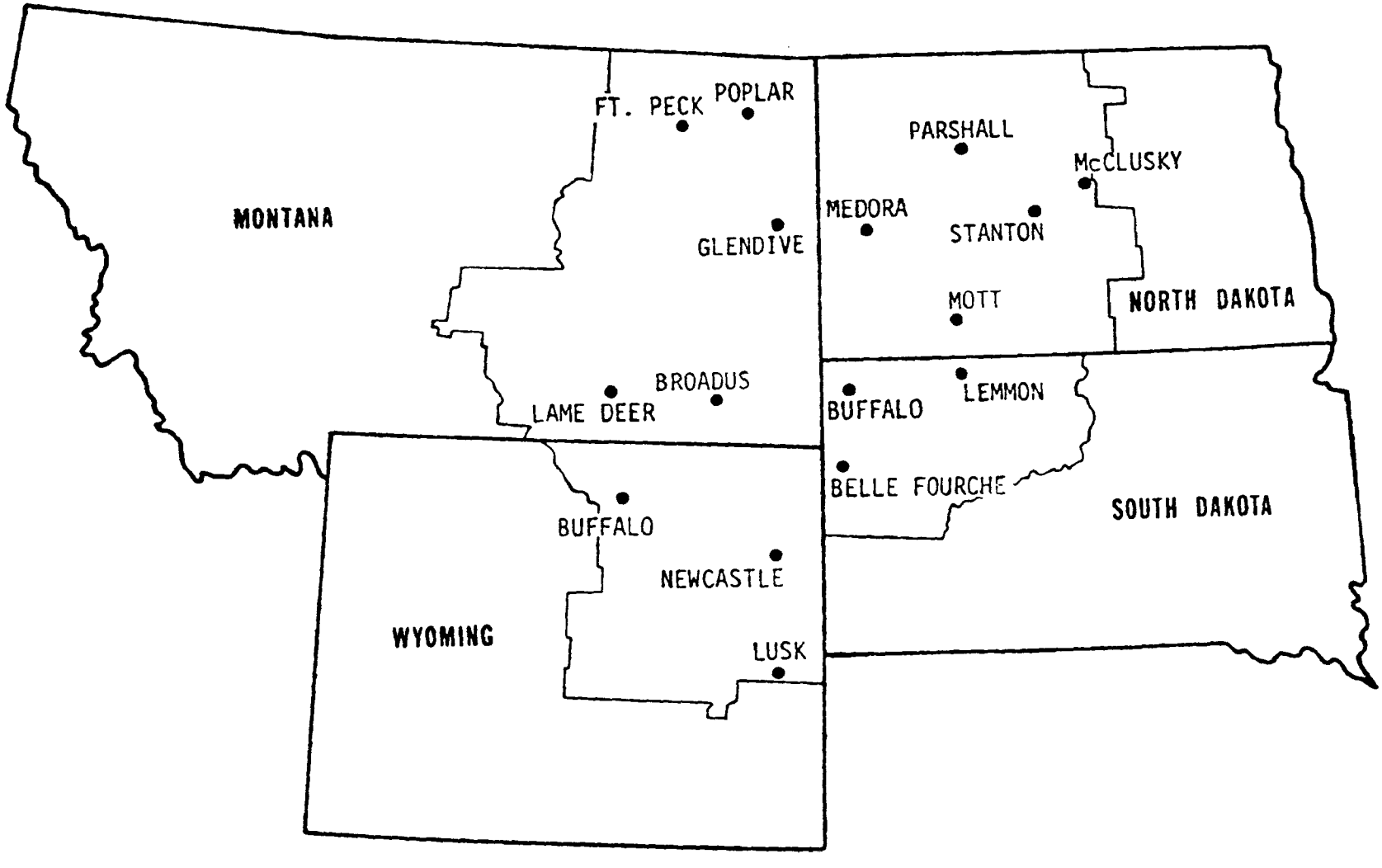


Figure 1. Distribution of the surface wind measuring sites in the Northern Great Plains Region.

1.3.1. Buffalo, Wyoming

Buffalo is located in the north central area of Wyoming, approximately 75 miles south of the Montana state line. It is surrounded to the south and west by open, rolling prairie. The sampling tower was located at a small airport on the edge of the city limits. The SAROAD information is listed in Figure 2.

1.3.2. Lusk, Wyoming

The wind measurements at Lusk were taken at the FAA radar facility, twenty-five miles southwest of the town. The terrain at the tower consisted of rolling hills, leveling to a flat prairie further away. The land usage is primarily agricultural. Figure 2 lists the SAROAD information.

1.3.3. New Castle, Wyoming

The New Castle area has been slated for intensive coal and oil development. A refinery is currently operational ten miles east of the city. The site was located at the airport which had flat prairie surrounding it. The SAROAD information is given in Figure 2.

1.3.4. Belle Fourche, South Dakota

The sampling site was erected five miles south of the town, which lies in the outskirts of the Black Hills. Land usage is 30 percent grain farming and 70 percent livestock grazing. Some logging operations exist to the south in the hills. The sampling activities were hindered at the beginning of 1975 because the field operators were ill. Figure 3 gives the SAROAD information.

1.3.5. Buffalo, South Dakota

The sampling tower at Buffalo was on a hill one half mile east of town. The general topography is flat prairie and the livelihood of the people is farming. The SAROAD data are listed in Figure 3.

1.3.6. Lemmon, South Dakota

Lemmon is located in north central South Dakota near the North Dakota state line. The wind measurements were conducted one mile south of town. The terrain consists of flat prairie used for grain farming. Figure 3 lists the SAROAD data.

* BUFFALO, WYOMING

SITECODE: 520820001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 146,700
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOC NEAR HANGERS AT AIRPORT 5 1/2 MIL NW OF NEWCASTLE
NGPRP HI-VOL BEGAN 9/74

LOCATION: WESTON CO
COUNTY (0820): WESTON CO
SITE ADDR: AIRPORT (BUFFALO)
STATION TYPE (33): RURAL - COMMERCIAL
AQCR (243): WYOMING
SMSA (0000):

LATITUDE: 43 D. 53 M. 02 S. N
LONGITUDE: 104 D. 18 M. 55 S. W
UTM ZONE: 13
UTM NORTHING: 4859000
UTM EASTING: 00555000
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 4165 FT.
DIFF. GMT: WEST 07 HOURS

* LUSK, WYOMING

SITECODE: 520300001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 100,162
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOC AT THE FAA RADAR FACILITY SOUTHWEST OF LUSK NGPRP HI-VOL
BEGAN 9/74. LOCATED AT SAME SITE AS NGPRP

LOCATION: GOSHEN CO
COUNTY (0300): GOSHEN CO
SITE ADDR: FAA RADAR FACILITY
STATION TYPE (41): REMOTE
AQCR (242): METROPOLITAN CHEYENNE
SMSA (0000):

LATITUDE: 42 D. 35 M. 38 S. N
LONGITUDE: 104 D. 35 M. 16 S. W
UTM ZONE: 13
UTM NORTHING: 4715586
UTM EASTING: 00533820
ELEVATION ABOVE GROUND: FT.
ELEVATION ABOVE MSL: 6135 FT.
DIFF. GMT: WEST 07 HOURS

* NEWCASTLE, WYOMING

SITECODE: 520060001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION: 3,394
AQCR POPULATION: 146,700
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: NGPRP HI-VOL BEGAN 9/74

LOCATION: BUFFALO
COUNTY (0360): JOHNSON CO
SITE ADDR: BUFFALO AIRPORT (NEWCASTLE)
STATION TYPE (34): RURAL - INDUSTRIAL
AQCR (243): WYOMING
SMSA (0000):

LATITUDE: 44 D. 22 M. 39 S. N
LONGTITUDE: 106 D. 42 M. 48 S. W
UTM ZONE: 13
UTM NORTHING: 4915000
UTM EASTING: 00363500
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 4900 FT.

Figure 2. SAROAD site description, State of Wyoming

* BELLE FOURCHE, SOUTH DAKOTA

SITECODE: 430980001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 113,448
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: 6 MI SE OF BELLE FOURCHE NGPRP HI-VOL BEGAN 9/74

LOCATION: LAWRENCE CO
COUNTY (90980): LAWRENCE CO
SITE ADDR: 6 MILES SE OF (BELLE FOURCHE)
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (205): BLACKHILLS-RAPID CITY
SMSA (000):

LATITUDE:44 D. 34 M. 58 S. N
LONGITUDE: 103 D. 51 M. 13 S. W
UTM ZONE: 13
UTM NORTHING: 4937000
UTM EASTING: 00591000
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 3300 FT.

* BUFFALO, SOUTH DAKOTA

SITECODE: 430760001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION

CITY POPULATION:
AQCR POPULATION: 418,828
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOCATED 1/2 MI NE OF
BUFFALO SD AT THE WATER TOWER.
LOCATED AT SAME SITE AS NGPRP HI-VOL
430760002.

LOCATION: HARDING CO
COUNTY (0760): HARDING CO
SITE ADDR: BUFFALO WATER TOWER 1/2 MILE NE
(BUFFALO)
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (206): SOUTH DAKOTA
SMSA (0000):

LATITUDE: 45 D. 36 M. 18 S. N
LONGITUDE: 103 D. 32 M. 17 S. W
UTM ZONE: 13

UTM NORTHING: 5051000
UTM EASTING: 00614000
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 2890 FT.
DIFF. GMT: WEST 07 HOURS

* LEMMON, SOUTH DAKOTA

SITECODE: 431320001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 418,828
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOCATED 1 1/2 MILES S SW OF LEMMON NGPRP HI-VOL BEGAN 9/74

LOCATION: PERKINS CO
COUNTY (1320): PERKINS CO
SITE ADDR: 1 1/2 MILES S SW (LEMMON)
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (206): SOUTH DAKOTA
SMSA (0000):

LATITUDE: 45 D. 53 M. 40 S. N
LONGITUDE: 102 D. 10 M. 38 S. W
UTM ZONE: 13
UTM NORTHING: 5086000
UTM EASTING: 00719000
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 2500 FT.
DIFF. GMT: WEST 07 HOURS

Figure 3. SAROAD site description, State of South Dakota

1.3.7. Parshall, North Dakota

Parshall is situated in western North Dakota near the Garrison Reservoir of the Missouri River. The land consists of gentle rolling hills, used primarily for growing wheat. Figure 4 lists the SAROAD information.

1.3.8. McClusky, North Dakota

McClusky is at the geographical center of North Dakota surrounded by rich, open farmland. The wind tower was located three miles west of town on the McClusky Canal. Figure 4 lists the SAROAD information.

1.3.9. Stanton, North Dakota

Sampling activities at Stanton were conducted at the Warren Rockenbach farm, thirteen miles southeast of the town. The wind measurements were taken approximately one mile from the Missouri River. There exists extensive coal beds near to the earth's surface, thus slating Stanton for intensive coal development. There exist numerous electrical generating plants around the area. The SAROAD information is listed in Figure 4.

1.3.10. Mott, North Dakota

The wind measurements were taken atop the Hettinger County Courthouse in Mott. The Mott area is agricultural with wheat being the prominent farm crop. Figure 4 lists the SAROAD information.

1.3.11. Medora, North Dakota

The sampling tower was installed in the Theodore Roosevelt National Park five miles north of Medora. The land is extremely rugged. Figure 5 lists the SAROAD information.

1.3.12. Lame Deer, Montana

The Lame Deer site is on the Northern Cheyenne Indian Reservation near the Colstrip coal development project. The tower was erected in a remote area causing a loss in data for January and February due to heavy snowfalls. The terrain is a mixture of rolling hills and valleys and is heavily forested. Figure 5 lists the SAROAD information.

* PARSHALL, NORTH DAKOTA

SITECODE: 350820001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 526,108
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: STA LOC AT TRANS TOWER 2 MI N OF PARSHALL NGPRP HI-VOL BEGAN 9/74

LOCATION: MOUNTRAIL CO
COUNTY (0820): MOUNTRAIL CO
SITE ADDR: RESERVATION MUTUAL TELE CO (PARSHALL)
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (172): NORTH DAKOTA
SMSA (0000):

LATITUDE: 47 D. 58 M. 53 S. N
LONGITUDE: 102 D. 07 M. 56 S. W
UTM ZONE: 13
UTM NORTHING: 5318000
UTM EASTING: 00714000
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 2000 FT.
DIFF. GMT: WEST 06 HOURS

* MC CLUSKY, NORTH DAKOTA

SITECODE: 351060001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 526,108
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOC 2 MI W OF MC CLUSKY ALONG SIDE ST RI 7. NGPRP HI-VOL BEGAN 9/74. LOCATED AT SAME SITE AS NGPRP HI-VOL 351060002.

LOCATION: SHERIDAN CO
COUNTY (1060): SHERIDAN CO
SITE ADDR: 2 MILES WEST (MC CLUSKY)
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (172): NORTH DAKOTA
SMSA (0000):

LATITUDE: 47 D. 29 M. 09 S. N
LONGITUDE: 100 D. 28 M. 43 S. W
UTM ZONE: 14
UTM NORTHING: 5260000
UTM EASTING: 00388600
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 1940 FT.
DIFF. GMT: WEST 06 HOURS

* STANTON, NORTH DAKOTA

SITECODE: 350860001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 526,108
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOCATED N OF HOUSE & W OF BARN OF WARREN ROCKENBACH FARM NGPRP HI-VOL SO_2 NO_2 BEGAN 9/74

LOCATION: OLIVER CO
COUNTY (0860): OLIVER CO
SITE ADDR: WARREN ROCKENBACH FARM (STANTON)
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (172): NORTH DAKOTA
SMSA (0000):

LATITUDE: 47 D. 12 M. 52 S. N
LONGITUDE: 101 D. 10 M. 45 S. W
UTM ZONE: 14
UTM NORTHING: 5231100
UTM EASTING: 00335000
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 1960 FT.
DIFF. GMT: WEST 07 HOURS

* MOTT, NORTH DAKOTA

SITECODE: 350560001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 526,108
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOC ON ROOF OF COURT HOUSE MOTT ND NGPRP HI-VOL BEGAN 9/74

LOCATION: HETTINGER CO
COUNTY (0560): HETTINGER CO
SITE ADDR: HETTINGER COUNTY COURT HOUSE (MOTT)
STATION TYPE (22): SUBURBAN - RESIDENTIAL
AQCR (172): NORTH DAKOTA
SMSA (0000):

LATITUDE: 46 D. 22 M. 31 S. N
LONGITUDE: 102 D. 19 M. 45 S. W
UTM ZONE: 13
UTM NORTHING: 5139000
UTM EASTING: 00705400
ELEVATION ABOVE GROUND: 036 FT.
ELEVATION ABOVE MSL: 2400 FT.
DIFF. GMT: WEST 07 HOURS

Figure 4. SAROAD site description, State of North Dakota

* MEDORA, NORTH DAKOTA

SITE CODE: 350080001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 526,108
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: LOC IN AREA CALLED BONE YARD 1/2 MI SO OF PEACEFUL VALLEY RANCH
NGPRP HI-VOL BEGAN 9/74

LOCATION: BILLINGS CO
COUNTY (0080): BILLINGS CO
SITE ADDR: EQUIPMENT AREA ROOSEVELT PARK (MEDORA)
STATION TYPE (35): RURAL - UNQUALIFIED
AQCR (172): NORTH DAKOTA
SMSA (0000):

LATITUDE: 46 D. 55 M. 08 S. N
LONGITUDE: 103 D. 31 M. 45 S. W
UTM ZONE: 13
UTM NORTHING: 5197000
UTM EASTING: 00612000
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 2650 FT.
DIFF. GMT: WEST 07 HOURS

* LAME DEER, MONTANA

SITECODE: 27136003
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 93,221
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION VIII
COMMENTS: NGPRP HI-VOL BEGAN 9/74

LOCATION: ROSEBUD CO
COUNTY (1360): ROSEBUD CO
SITE ADDR: FISHER BUTTE NEAR LAME DEER
STATION TYPE (41): REMOTE
AQCR (143): MILES CITY
SMSA (0000):

LATITUDE: 45 D. 33 M. 11 S. N
LONGITUDE: 106 D. 30 M. 52 S. W
UTM ZONE: 13
UTM NORTHING: 5045300
UTM EASTING: 00381800
ELEVATION ABOVE GROUND: 010 FT.
ELEVATION ABOVE MSL: 4396 FT.
DIFF. GMT: WEST 07 HOURS

* BROADUS, MONTANA

SITECODE: 271240009
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
EPA-REGION: 8
SUPPORTING AGENCY: EPA
COMMENTS: ON BLUFF ON W SIDE OF RIV
GRND NGPRP HI-VOL MET. ACTIVE AS OF 3/1/74

LOCATION: POWDER RIVER CO
COUNTY (1240): POWDER RIVER CO
SITE ADDR: BROADUS
STATION TYPE (32): RURAL - AGRICULTURAL
SMSA (0000):
SMSA (0000):
BTM 150' ABV VLY FLOOR ON PLTFM 8.5 ABV

LATITUDE: 45 D. 22 M. 46 S. N
LONGITUDE: 105 D. 29 M. 11 S. W
UTM ZONE: 13
UTM NORTHING: 5015585
ELEVATION ABOVE GROUND: 009 FT.
ELEVATION ABOVE MSL: 3120 FT.
DIFF. GMT: WEST 07 HOURS

* GLENDIVE, MONTANA

SITECODE: 270360001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 93,221
EPA-REGION: 8
SUPPORTING AGENCY: EPA REGION 8
COMMENTS: INSTRUMENTS ARE ON 8.5 FT PLATFORM SURROUNDED BY RANGELAND NGPRP
HI-VOL MEMBRAIN MT. ACTIVE AS OF 3/1/74

LOCATION: DAWSON CO
COUNTY (0360): DAWSON CO
SITE ADDR: BURMAN RANCH (GLENDIVE)
STATION TYPE (42): RURAL - AGRICULTURAL
AQCR (143): MILES CITY
SMSA (0000):

LATITUDE: 47 D. 06 M. 06 S. N
LONGITUDE: 104 D. 26 M. 19 S. W
UTM ZONE: 13
UTM NORTHING: 5205968
UTM EASTING: 00542600
ELEVATION ABOVE GROUND: 009 FT.
ELEVATION ABOVE MSL: 2740 FT.
DIFF. GMT: WEST 07 HOURS

Figure 5. Continued SAROAD site description, State of North Dakota and Montana

1.3.13. Broadus, Montana

The wind measurements were conducted on the Douglas Randall Ranch, ten miles southeast of the town. The topography near the tower consists of rolling hills and valleys covered by sparse vegetation. Cattle and sheep grazing is the dominant farming activity. The SAROAD information is listed in Figure 5.

1.3.14. Glendive, Montana

The Glendive site is typical eastern Montana with rolling hills used for cattle grazing and farming of small grains. The sampling tower was constructed by the EPA ten miles northeast of the town. Figure 5 illustrates the SAROAD information.

1.3.15. Poplar, Montana

The Poplar wind tower was located five miles west of the town on the Ft. Peck Indian Reservation. The land is generally flat, occasionally interrupted with low lying ridges. Again agriculture dominates the land usage. Figure 6 lists the SAROAD information.

1.3.16. Ft. Peck, Montana

Ft. Peck is a result of and is occupied by the Army Corps of Engineers for the purpose of constructing the Ft. Peck Reservoir on the Missouri River. The sampling tower was locatd on Telegraph Hill, the highest point in the area. North of the site lay open farmland while to the east, south and west lay rolling hills used as a wild life refuge. The SAROAD information is listed in Figure 6.

* POPLAR, MONTANA

SITECODE: 271340001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 93,221
EPA-REGION: 8
SUPPORTING AGENCY: EPA
LOCATION: ROOSEVELT CO
COUNTY (1340): ROOSEVELT CO
SITE ADDR: WITTE WELL
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (143): MILES CITY
SMSA (0000):
LATITUDE: 48 D. 07 M. 52 S. N
LONGITUDE: 105 D. 16 M. 42 S. W
UTM ZONE: 13
UTM NORTHING: 5319630
UTM EASTING: 00479289
ELEVATION ABOVE GROUND: 009 FT.
ELEVATION ABOVE MSL: 1990 FT.
DIFF. GMT: WEST 07 HOURS
COMMENTS: ON 8.5 FT PLTFM THE IMMED SURRNDING 40 FT IS BARREN SOD RANGE
GRSLND FXTNDR BEYOND THAT, NGPRP HI-VOL MET. ACTIVE AS OF 3/1/74

* FT. PECK, MONTANA

SITECODE: 270980001
AGENCY/PROJECT: P03
AGENCY TYPE: EPA REGION
CITY POPULATION:
AQCR POPULATION: 93,221
EPA-REGION: 8
SUPPORTING AGENCY: EPA
LOCATION: MC CONE CO
COUNTY (0980): MC CONE CO
SITE ADDR: TV HILL (FORT PECK)
STATION TYPE (32): RURAL - AGRICULTURAL
AQCR (143): MILES CITY
SMSA (0000):
LATITUDE: 48 D. 01 M. 50 S. N
LONGITUDE: 106 D. 18 M. 58 S. W
UTM ZONE: 13
UTM NORTHING: 5309317
UTM EASTING: 00401879
ELEVATION ABOVE GROUND: 009 FT.
ELEVATION ABOVE MSL: 2620 FT.
COMMENTS: ON PLTFRM 8.5 ABV GR ON HILL SE COR 15 FT W OF B OF R SHLTR SURR
BY RNGLND NGPRP HI-VOL MEMBRNE MET BEGAN 3. ACTIVE AS OF 3/1/74

Figure 6. Continued SAROAD site description, State of Montana

1.4 Data Recovery

The recovery percentage of the data which were collected and useable with respect to the total data base possible are very low. The following table illustrates this fact.

SITE	RECOVERED DATA PERCENTAGE
Buffalo, WY	94.4 %
Lusk, WY	52.1
New Castle, WY	61.0
Belle Fourche, SD	21.8
Buffalo, SD	68.7
Lemmon, SD	85.7
Parshall, ND	59.2
McClusky, ND	31.1
Stanton, ND	86.9
Mott, ND	50.3
Medora, ND	56.7
Lame Deer, MT	42.6
Broadus, MT	71.1
Glendive, MT	16.1
Poplar, MT	86.3
Ft. Peck, MT	52.0

2.0 DATA REDUCTION

Four data tapes containing surface wind speed and direction data at ten minute increments were supplied to Aeromet, Inc. The data were for the 16 month period from September, 1974 to December, 1975 and for 16 field sites. The wind speed data had units of meters per second and the wind direction data had units of degrees from true north, based upon a 360° circle. Missing data were flagged by a value of 900.0.

2.1 Averaging Technique

The ten minute recorded data were averaged to yield hourly values for each site. Missing data simply reduced the number of points in the average. Hourly averages with six data points were weighed equally to averages with a less number of data points. The wind speed data were averaged using the trivial method of summing and dividing by the number of points summed. The first six 10 minute values for the day were averaged and assigned to hour one. Similarly, the last six values were assigned to hour 24.

The averaging of wind direction was much more complex. One had to decide if the hourly wind direction values were to be a mean, a weighted mean, a mode or a median. Aeromet chose to use the weighted mean. Under most conditions the wind direction was well behaved and the averaging process was simple. However, if the wind changed directions within the hour due to a frontal passage or due to light wind speeds, the averaged direction may not have been representative of the period. Breaking the wind into orthogonal components had two major drawbacks. The first drawback was the wind speed could not be included in the component breakdown because it would falsely weight the directional probability. For example, if one had a north wind of 20 ms^{-1} and a south wind of 5 ms^{-1}, a component average would indicate the north wind direction as more prevalent. This really isn't the case. The second drawback was the sign of wind components sometimes falsely cancelled each other. For example, a 135° and a 315° wind direction yield a 0° average via components. One typically does not encounter extremes such as these, however, the same principles were in effect for winds varying across quadrants of the circle.

The trivial averaging technique did not work when the wind direction was varying about 360° or throughout the complete range of directions.

The method used by Aeromet was resolved to be the best and most efficient. This method scanned the inputs and determined the largest wind direction. All points were compared against this largest value. If the wind direction was less than the largest value minus 270°, then 360° was added to the wind direction. This method appeared to properly weight widely scattered wind direction values.

2.2 Classification of the Data

The hourly averages of surface wind speed and direction were processed to yield monthly, seasonal, and annual values which were plotted in the form of wind roses. The hourly data were classified and accumulated in speed and directional bins. The subdividing into bins eliminated any further problem with the direction averaging dilemma.

There were 16 class bins for wind direction. Each bin was 11 1/4 degrees either side of the midpoint which equally divided the circle into 16 parts. For example, bin 5 had a midpoint of 90° and included the directions 78.8 to 101.3 degrees.

There were four class bins for wind speed. These bins included values less than one meter per second, values from one to four meters per second, values from four to ten meters per second and, finally, values greater than ten meters per second.

2.3 Editing of the Data

The hourly surface wind data were checked prior to the accumulation in monthly, seasonal or annual averages. The wind speed and direction data were rejected if the hourly wind speed value was greater than 40 ms^{-1} or if the wind speed was 30 ms^{-1} or greater than neighboring hourly values. The wind data were also rejected if either wind speed or wind direction or both were missing.

The cause for a 30 ms^{-1} wind speed change for just one hour would have to be from a down rush of air, typical to thundershowers, or from a frontal passage or equipment error. In any case, none of these examples are statistically predictable to any level of significance over a monthly to

yearly period. Similarly the 40 ms^{-1} upper limit was not found to exist with any supporting trend in the data and would have injected noise in the statistical average. Therefore, it was felt that these two limits were meteorologically sound.

3.0 DATA OUTPUT

3.1 Printed Data

The hourly averaged surface wind speed and direction data were listed in tables as per this report. The tables clearly define the site where the data were collected and the month, day and hour of the data. A value of 900.0 was entered to signify missing data.

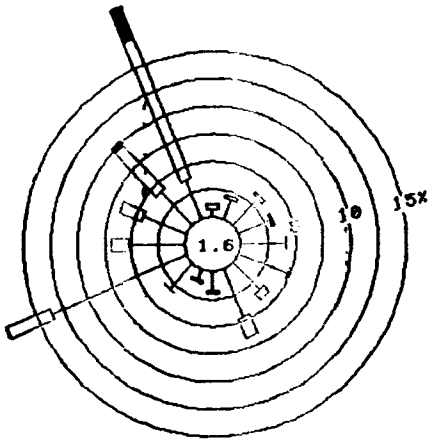
3.2 Plotted Data

The monthly, seasonal and annual wind data were plotted as wind roses. The annual data are a function of data collected for the entire project. A legend was included on each page to aid in the interpretation of the data. True north is toward the top of the page. The site name, date and the number of points are included with each wind rose. The percent of occurrence is a function of the total number of sample points listed.

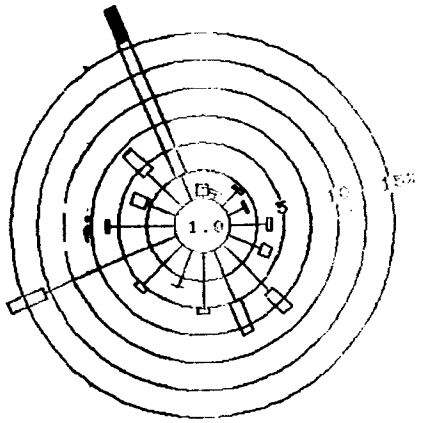
3.3 Corrigendum

The incorrect spelling of three site names was discovered after that data from the sites had been plotted, listed in tabular form and reproduced for the reports. These site names are:

1. Parshall, N.D. was spelled Paushall.
2. Medora, N.D. was spelled Medova.
3. Broadus, MT. was spelled Broads.



BUFFALO, WYOMING
SEPTEMBER 1974
PTS = 708



BUFFALO, WYOMING
OCTOBER 1974
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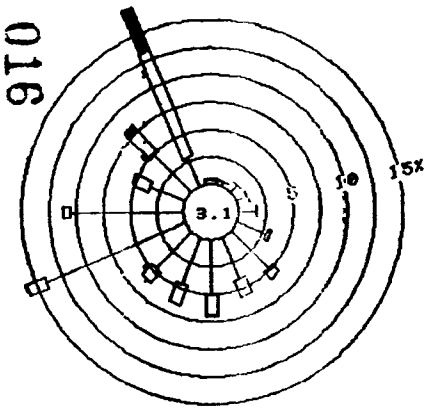

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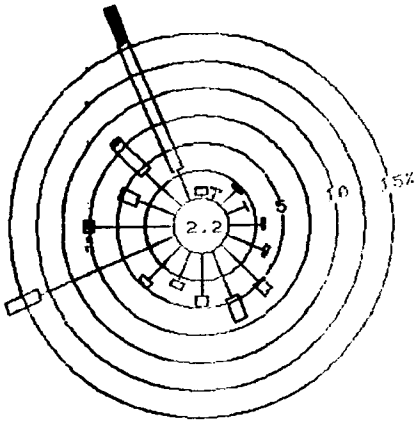

BUFFALO, WYOMING
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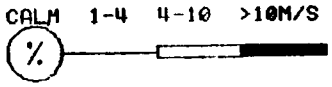

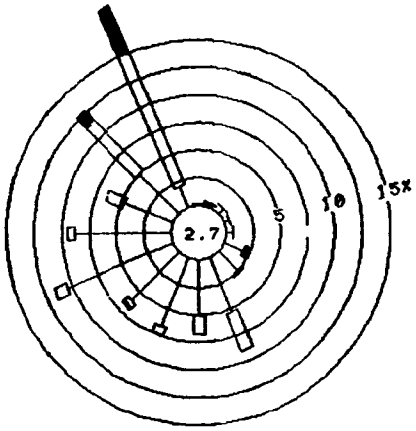

BUFFALO, WYOMING
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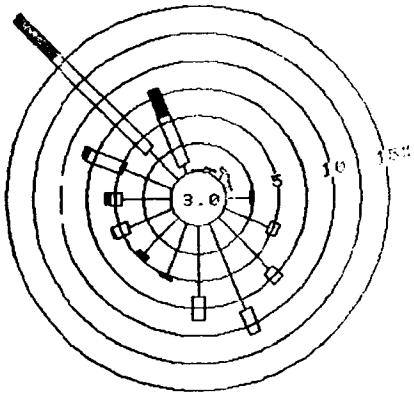

BUFFALO, WYOMING
JANUARY 1975
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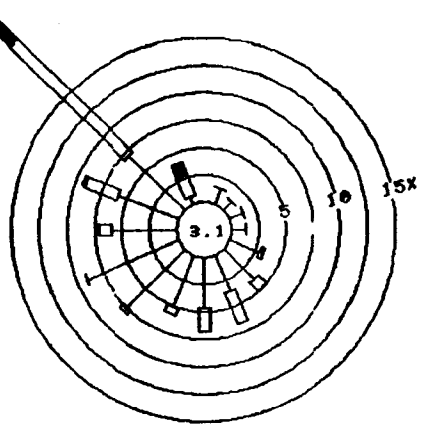

BUFFALO, WYOMING
FEBRUARY 1975
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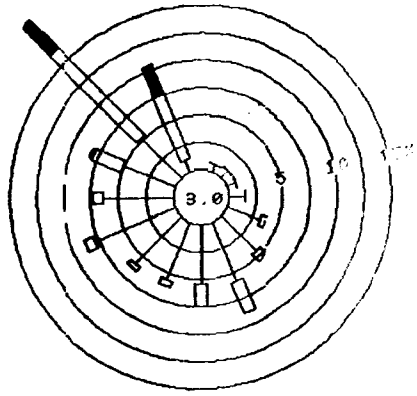

BUFFALO, WYOMING
WINTER SEASON 1974 - 1975
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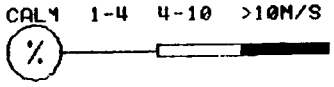

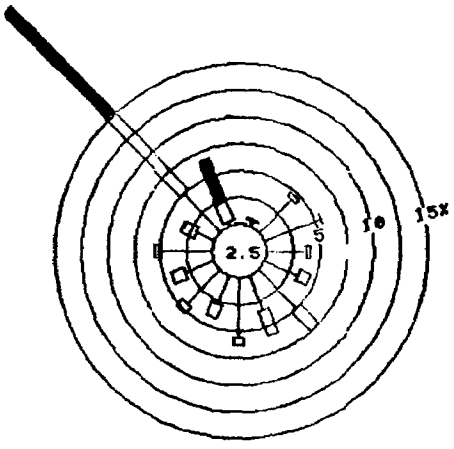

BUFFALO, WYOMING
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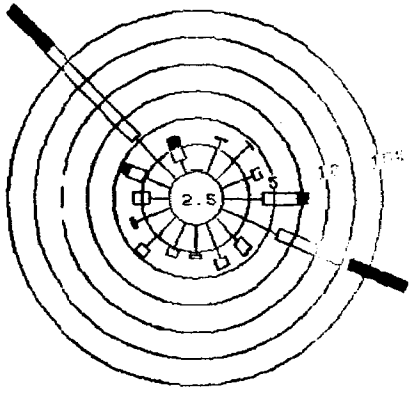

BUFFALO, WYOMING
APRIL 1975
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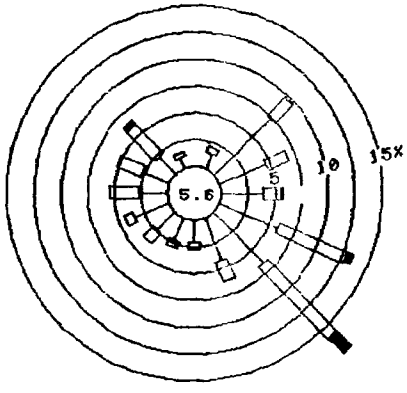

BUFFALO, WYOMING
JUNE 1975
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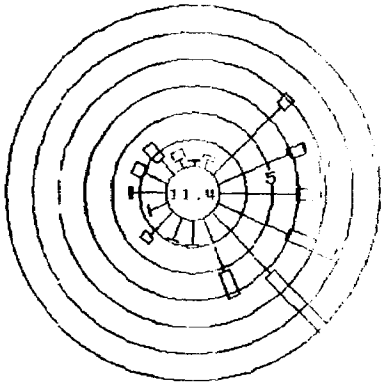

BUFFALO, WYOMING
JULY 1975
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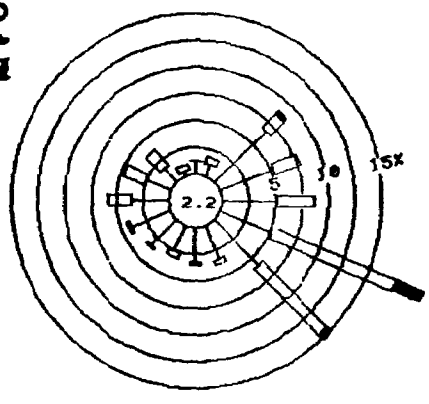

BUFFALO, WYOMING
MAY 1975
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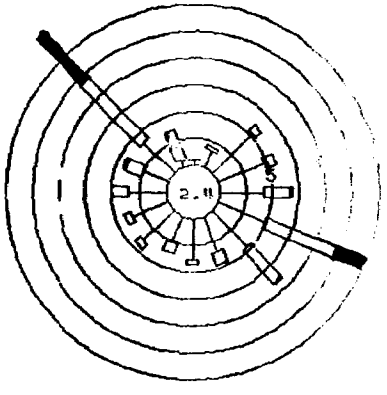

BUFFALO, WYOMING
SPRING SEASON 1975
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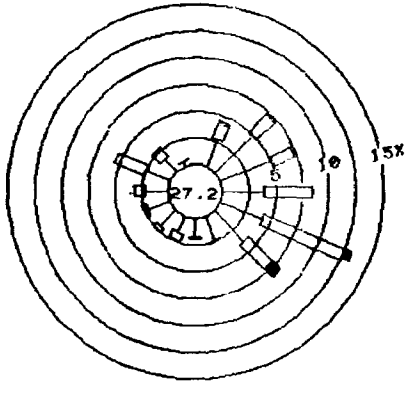

BUFFALO, WYOMING
AUGUST 1975
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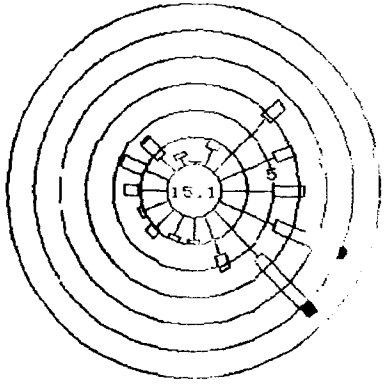

BUFFALO, WYOMING
SUMMER SEASON 1975
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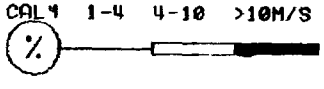

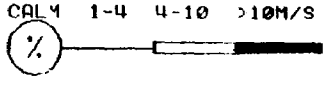

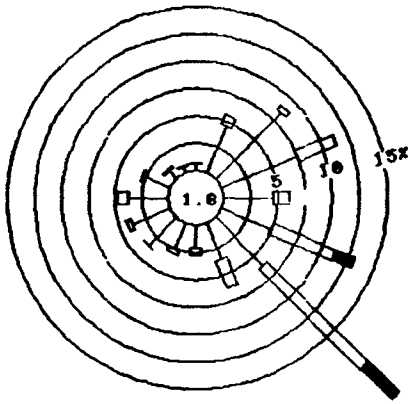

BUFFALO, WYOMING
SEPTEMBER 1975
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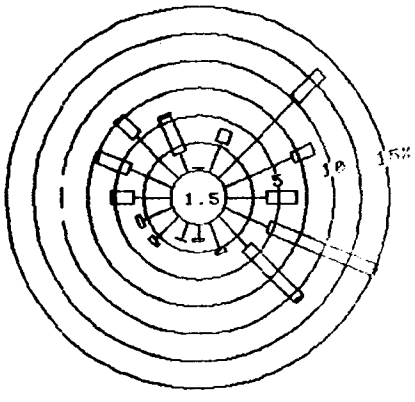

BUFFALO, WYOMING
OCTOBER 1975
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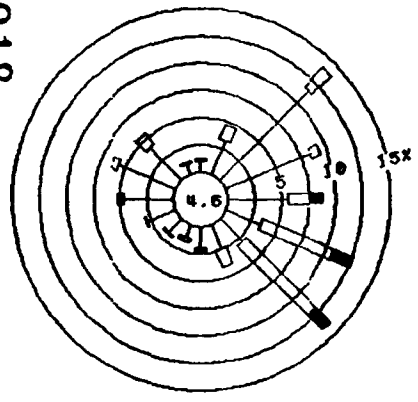

BUFFALO, WYOMING
NOVEMBER 1975
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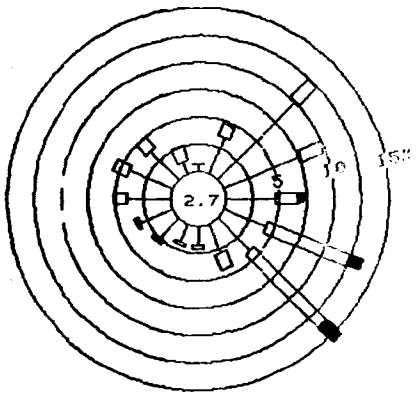

BUFFALO, WYOMING
FALL SEASON 1975
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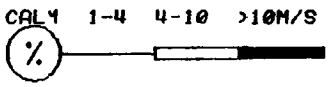

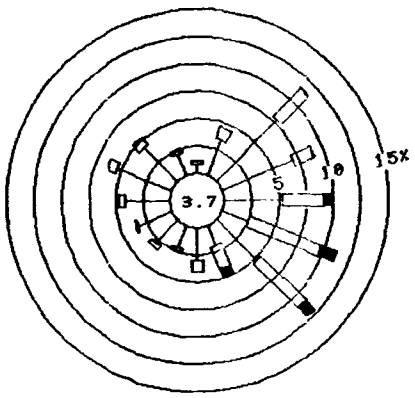

BUFFALO, WYOMING
DECEMBER 1975
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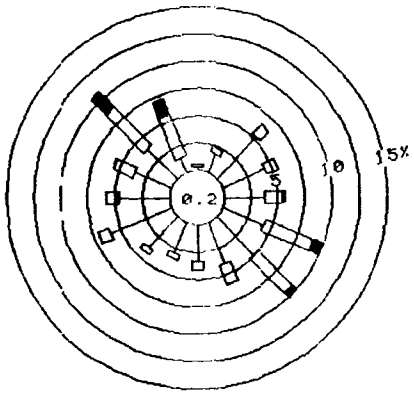
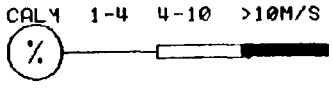
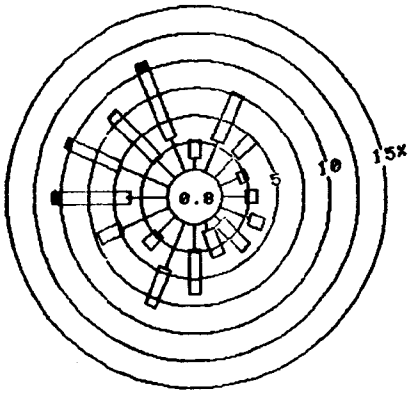
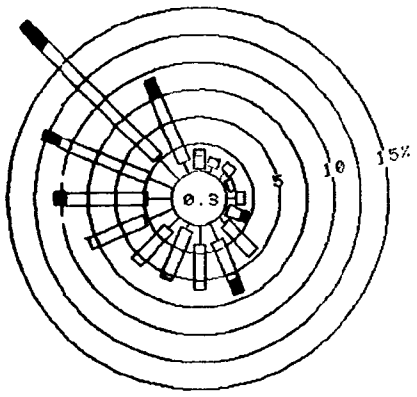


BUFFALO, WYOMING
SEPT. 1974 - DEC. 1975





LUSK, WYOMING
SEPTEMBER 1974
PTS=639



LUSK, WYOMING
OCTOBER 1974
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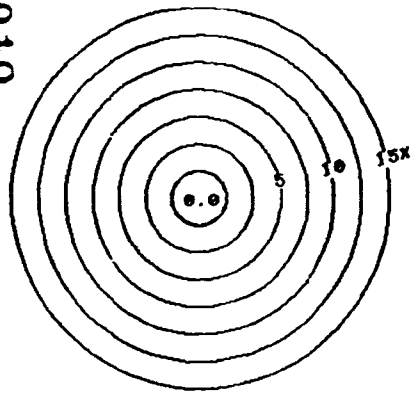
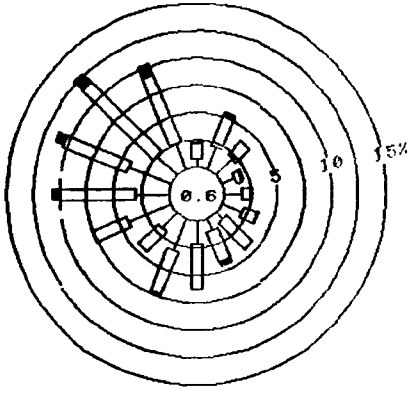


LUSK, WYOMING
NOVEMBER 1974
PTS=1



LUSK, WYOMING
FALL SEASON 1974
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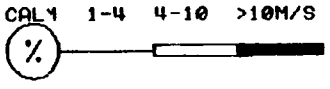
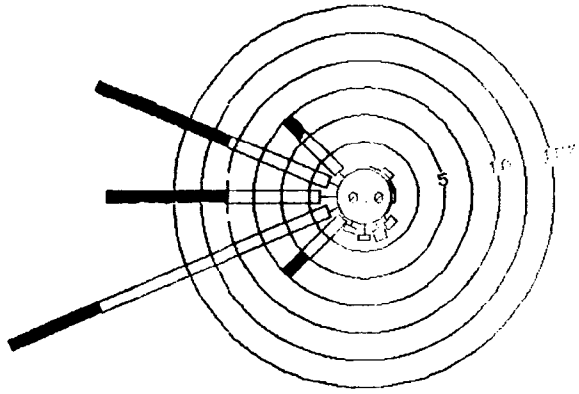
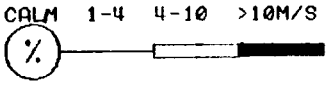
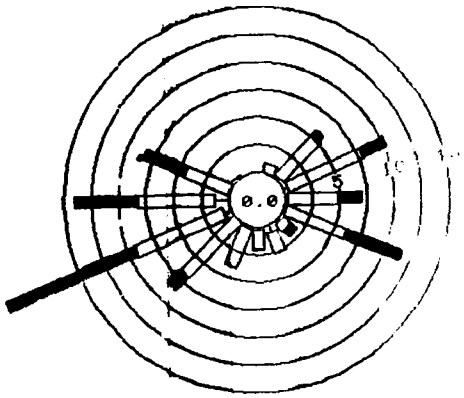


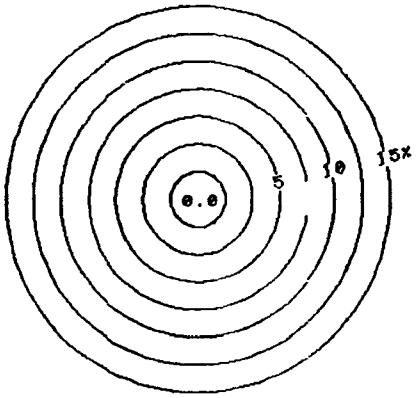


LUSK, WYOMING
DECEMBER 1974
PTS=899

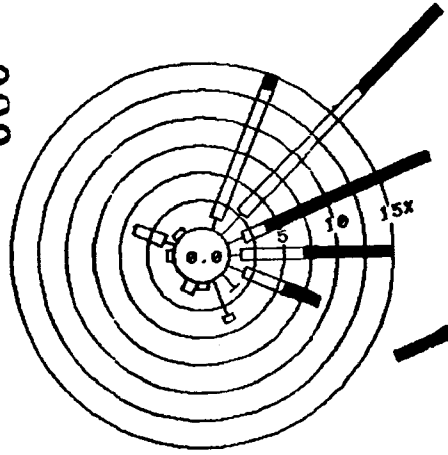




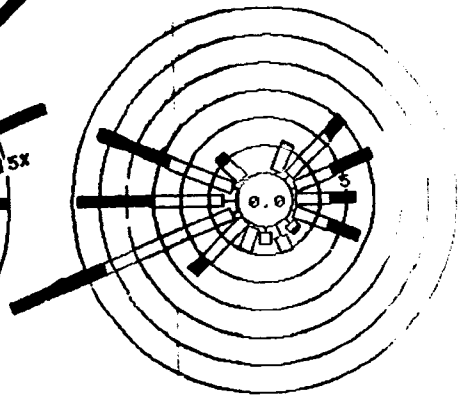
LUSK, WYOMING
JANUARY 1975
PTS=455



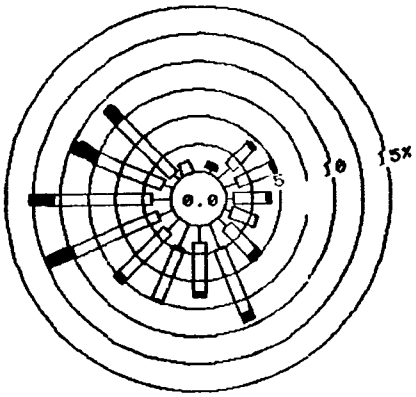
LUSK, WYOMING
MARCH 1975
PTS=1



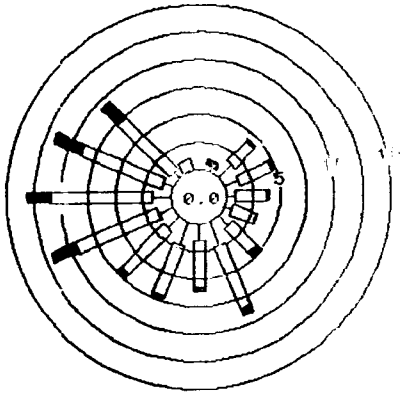
LUSK, WYOMING
FEBRUARY 1975
PTS=175



LUSK, WYOMING
WINTER SEASON 1974 1975
PTS=1029



LUSK, WYOMING
MAY 1975
PTS=705



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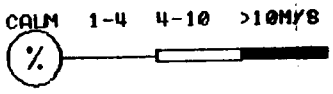
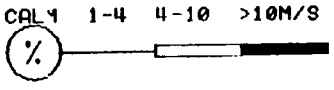
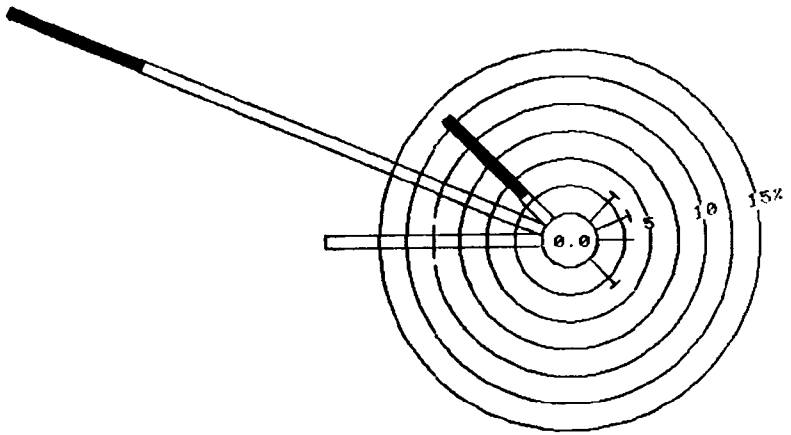
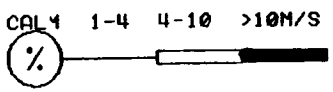
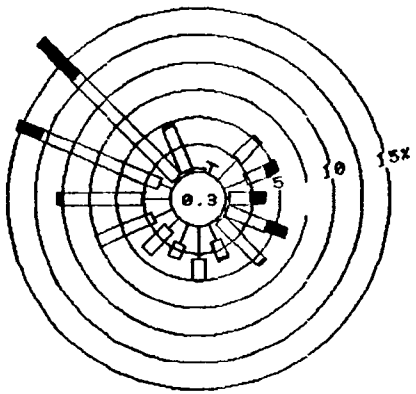




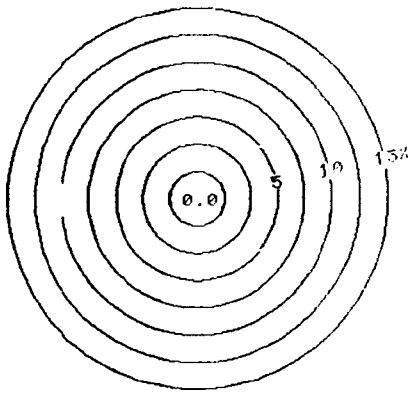


LUSK, WYOMING
APRIL 1975
PTS=80

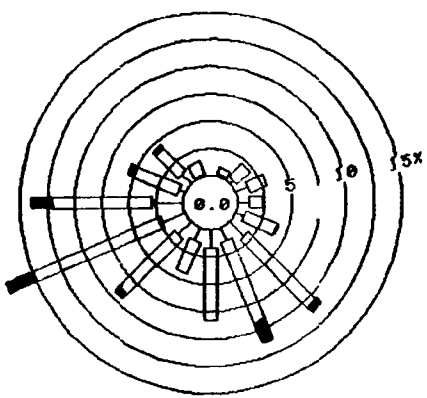




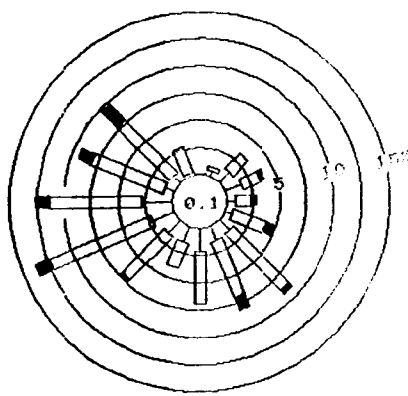
LUSK, WYOMING
JUNE 1975
PTS=806



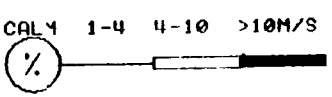
LUSK, WYOMING
JULY 1975
PTS=1

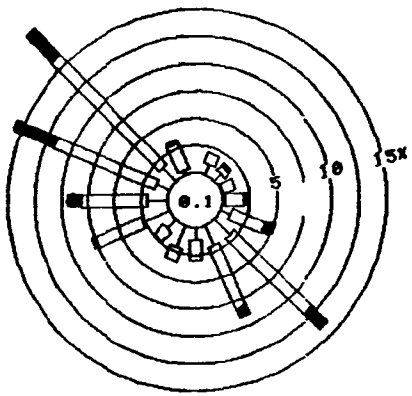


LUSK, WYOMING
AUGUST 1975
PTS=486

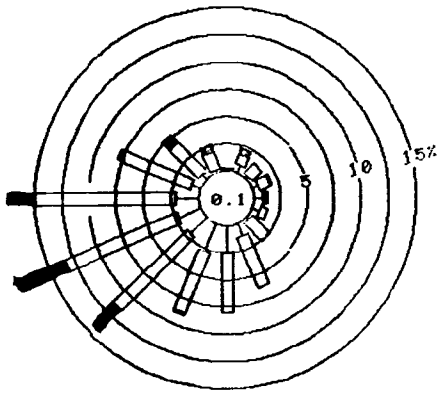


LUSK, WYOMING
SUMMER SEASON 1975
PTS=792

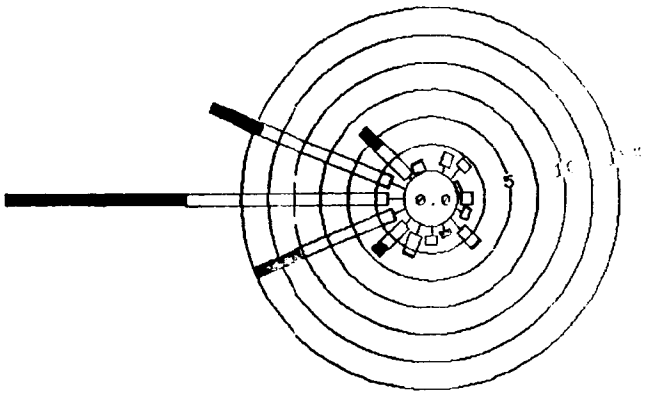




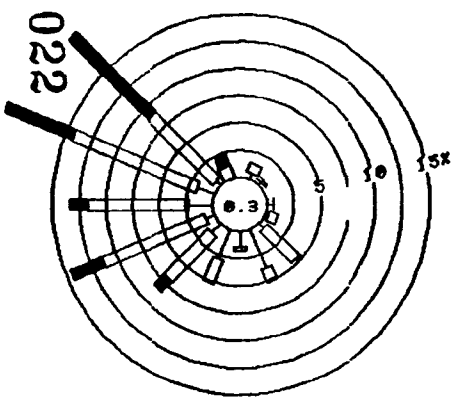
LUSK, WYOMING
SEPTEMBER 1975
PTS=717



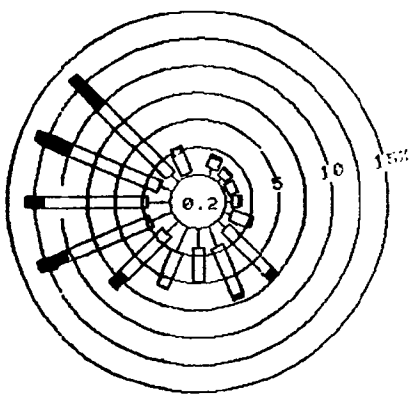
LUSK, WYOMING
OCTOBER 1975
PTS=732



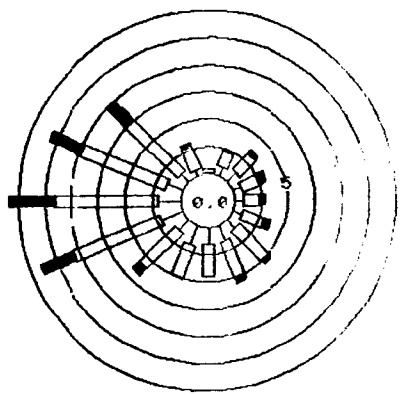
LUSK, WYOMING
DECEMBER 1975
PTS=744



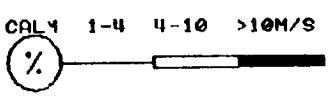
LUSK, WYOMING
NOVEMBER 1975
PTS=344

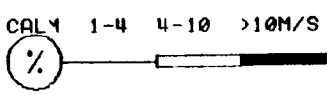


LUSK, WYOMING
FALL SEASON 1975
PTS=1793

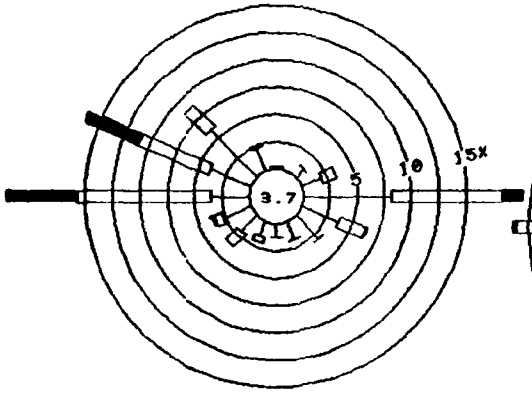


LUSK, WYOMING
SEPT 1974 - DEC 1975

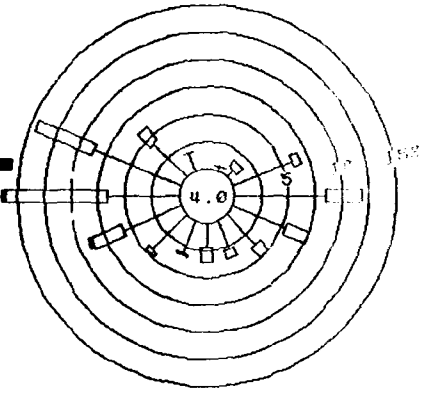




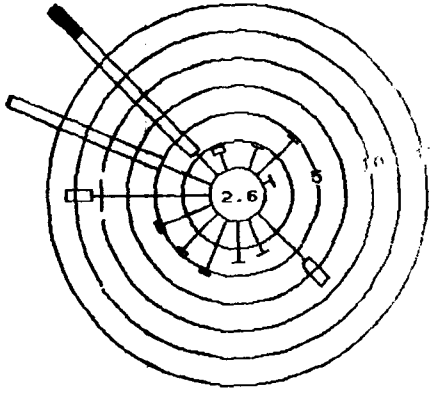
NEW CASTLE, WYOMING DATA FOR SEPT 1974 - JAN 1975 MISSING



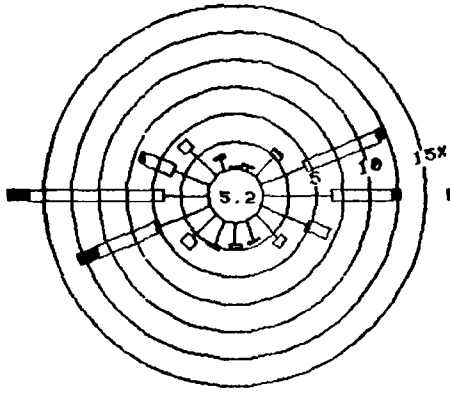
NEW CASTLE, WYOMING
MARCH 1975
PTS= 400



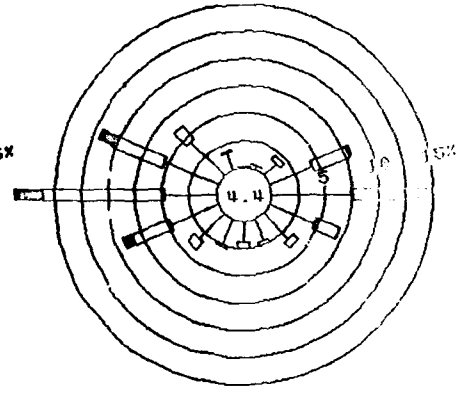
NEW CASTLE, WYOMING
MAY 1975
PTS= 505



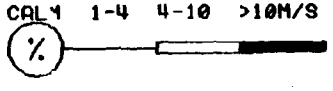
NEW CASTLE, WYOMING
FEBRUARY 1975
PTS= 538

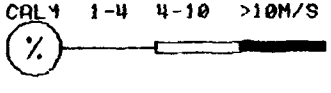


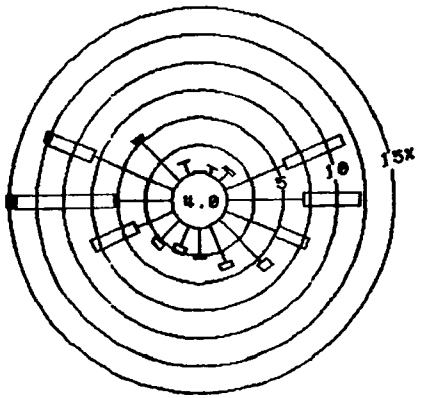
NEW CASTLE, WYOMING
APRIL 1975
PTS= 616



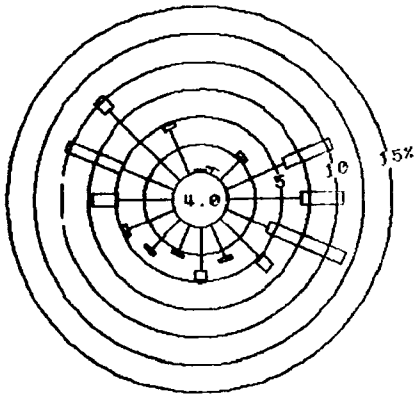
NEW CASTLE, WYOMING
SPRING SEASON 1975
PTS= 1521



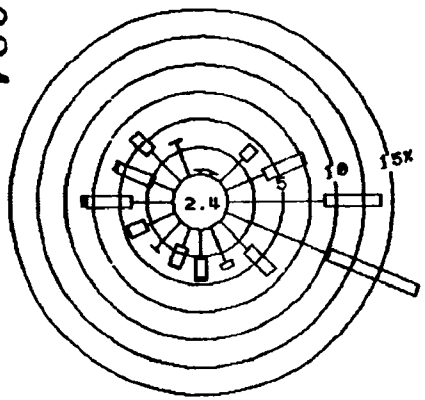




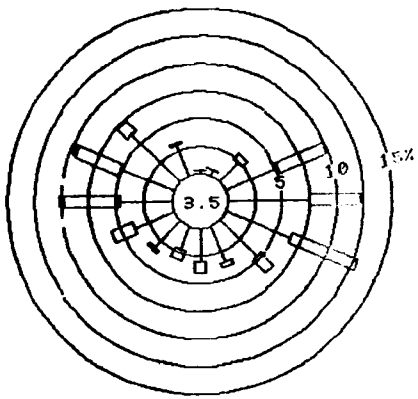
NEW CASTLE, WYOMING
JUNE 1975
PTS= 720



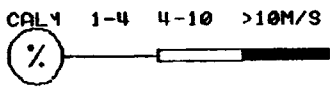
NEW CASTLE, WYOMING
JULY 1975
PTS= 744

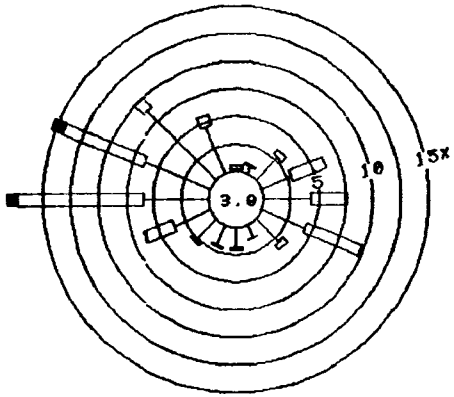


NEW CASTLE, WYOMING
AUGUST 1975
PTS= 744

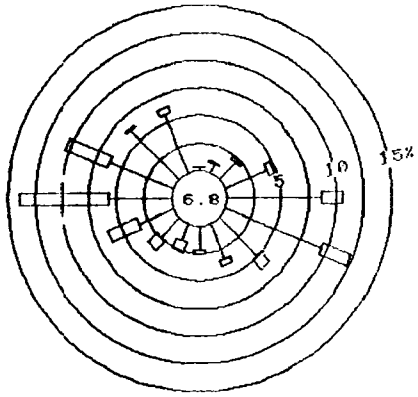


NEW CASTLE, WYOMING
SUMMER SEASON 1975
PTS= 2208

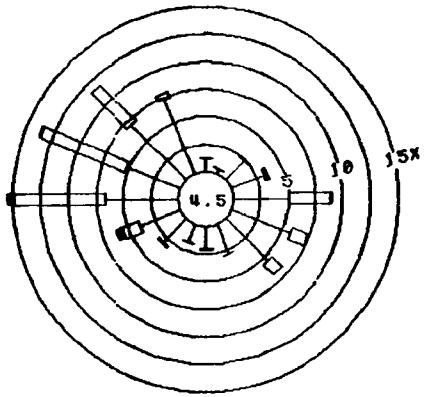




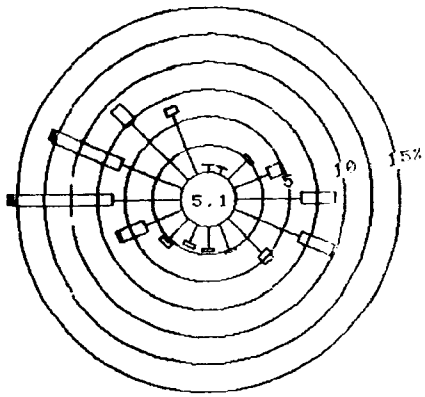
NEW CASTLE, WYOMING
SEPTEMBER1975
PTS= 717



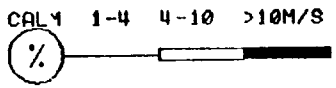
NEW CASTLE, WYOMING
OCTOBER 1975
PTS= 736

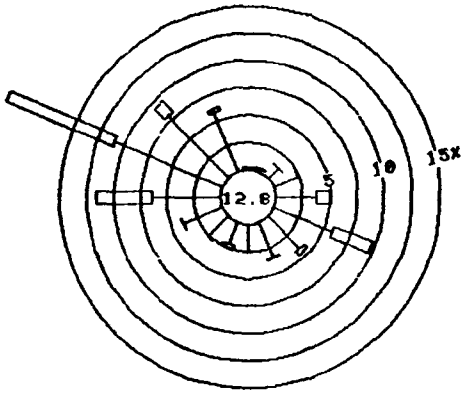


NEW CASTLE, WYOMING
NOVEMBER 1975
PTS= 710

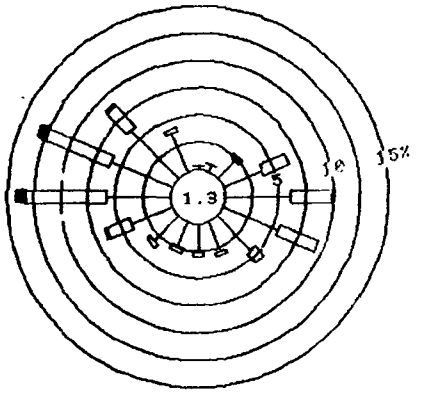


NEW CASTLE, WYOMING
FALL SEASON 1975
PTS= 2163

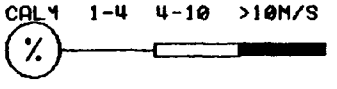




NEW CASTLE, WYOMING
DECEMBER 1975
PTS= 702



NEW CASTLE, WYOMING
SEPT 1974 - DEC 1975



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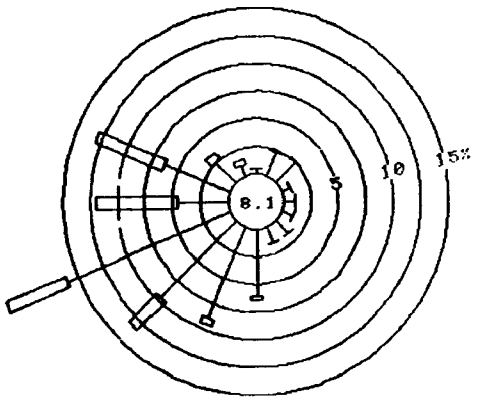
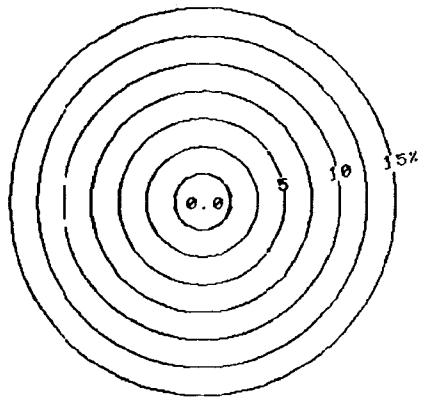
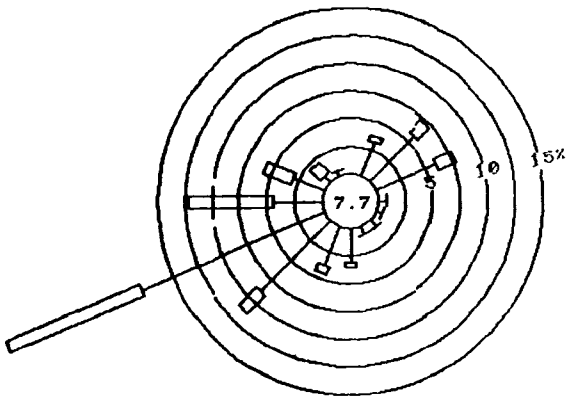


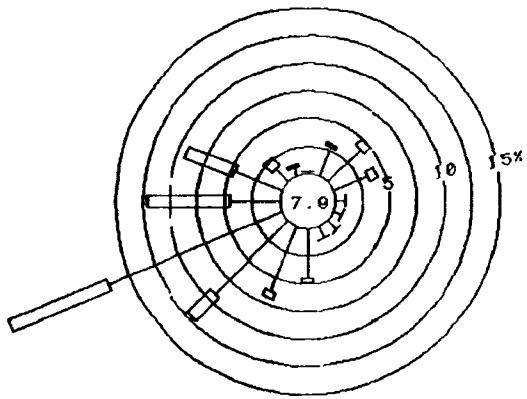
BELLE FOURCHE, SD
SEPTEMBER 1974
PTS=893



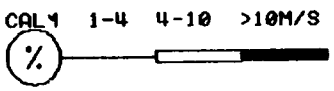
BELLE FOURCHE, SD
NOVEMBER 1974
PTS=1

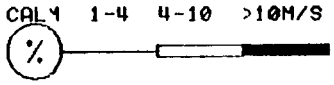


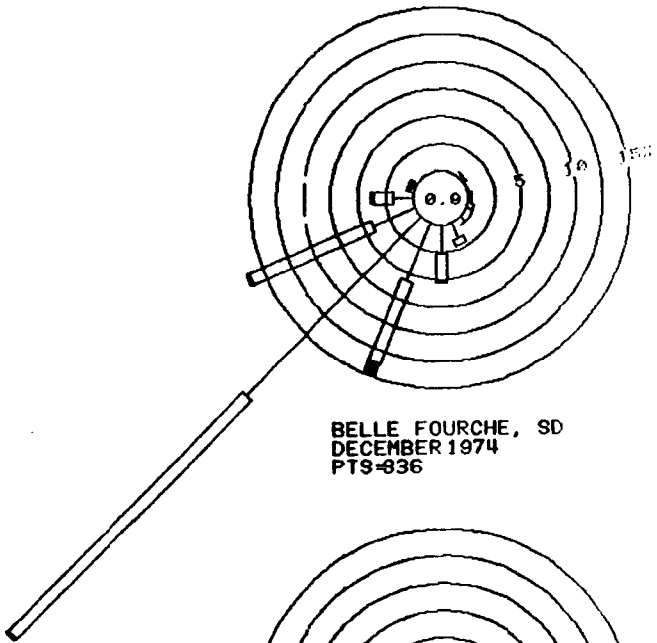
BELLE FOURCHE, SD
OCTOBER 1974
PTS=403



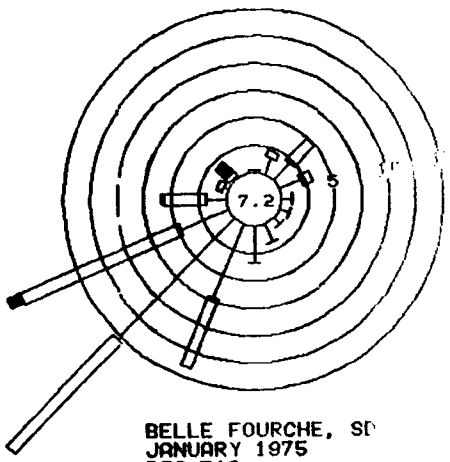
BELLE FOURCHE, SD
FALL SEASON 1974
PTS=796



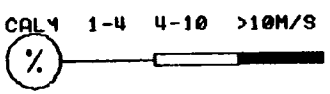


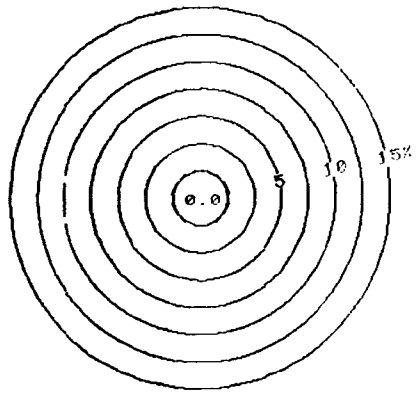


BELLE FOURCHE, SD
DECEMBER 1974
PTS=836

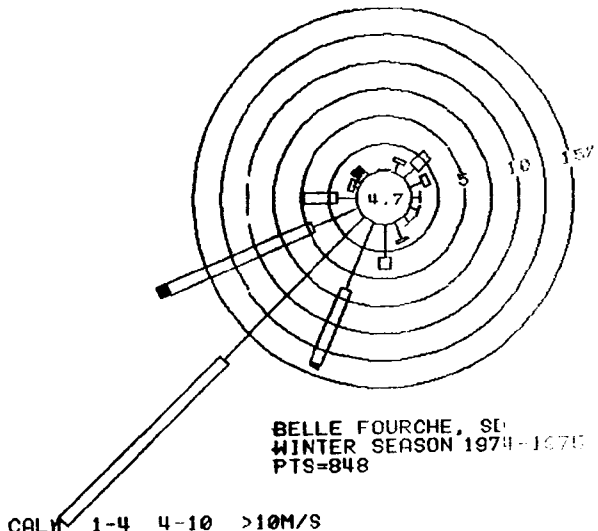


BELLE FOURCHE, SD
JANUARY 1975
PTS=512

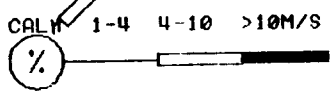


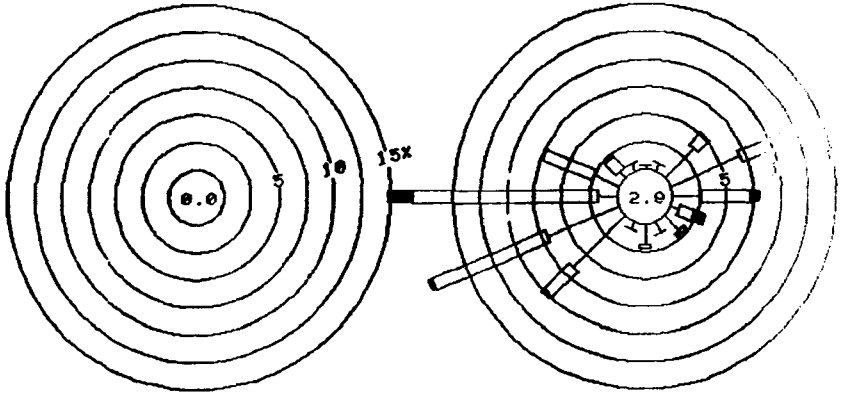


BELLE FOURCHE, SD
FEBRUARY 1975
PTS=1



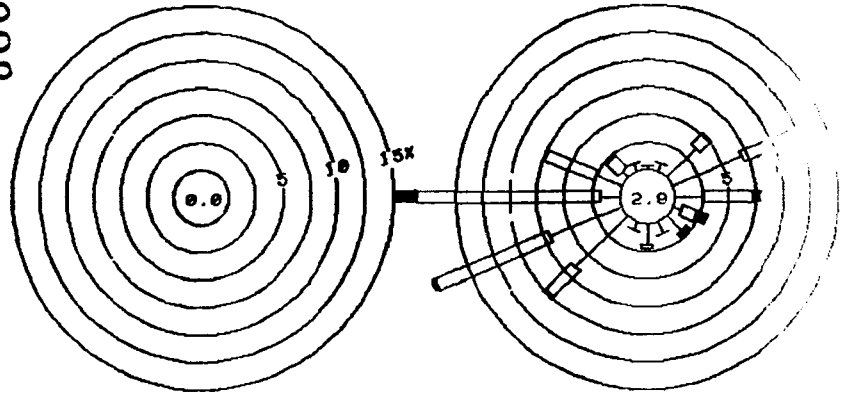
BELLE FOURCHE, SD
WINTER SEASON 1974-1975
PTS=848





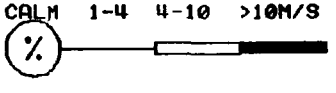
BELLE FOURCHE, SD
MARCH 1975
PTS=1

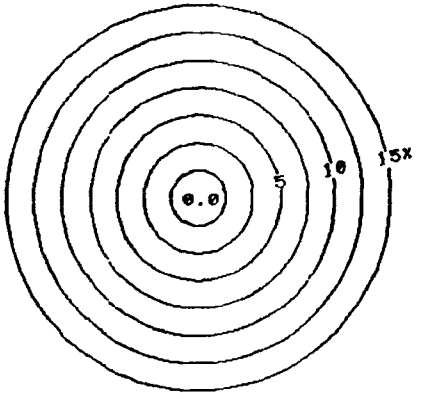
BELLE FOURCHE, SD
APRIL 1975
PTS=273



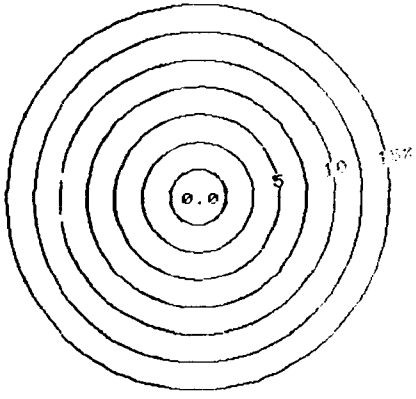
BELLE FOURCHE, SD
MAY 1975
PTS=1

BELLE FOURCHE, SD
SPRING SEASON 1975
PTS=274

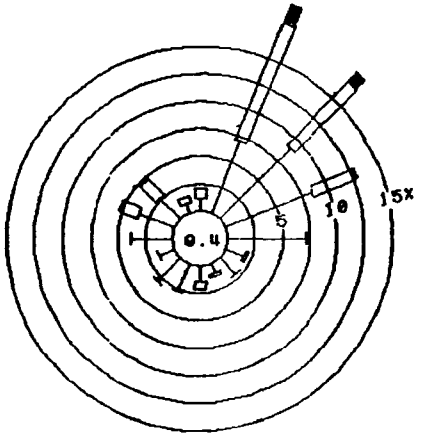




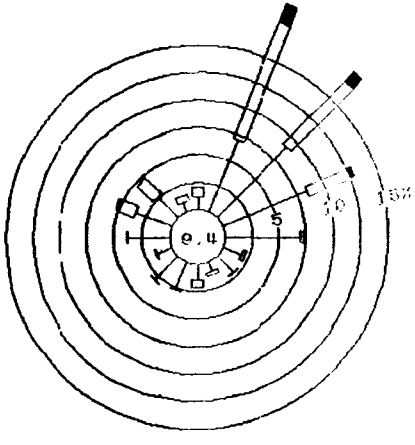
BELLE FOURCHE, SD
JUNE 1975
PTS=1



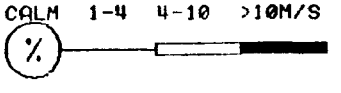
BELLE FOURCHE, SD
JULY 1975
PTS=1

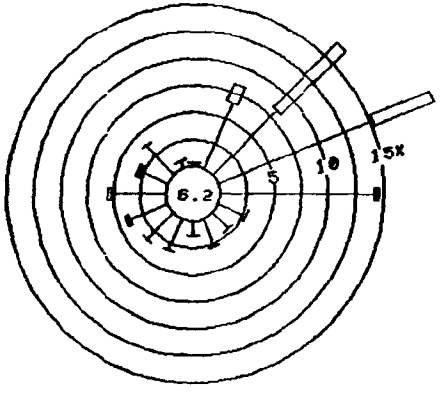


BELLE FOURCHE, SD
AUGUST 1975
PTS=340

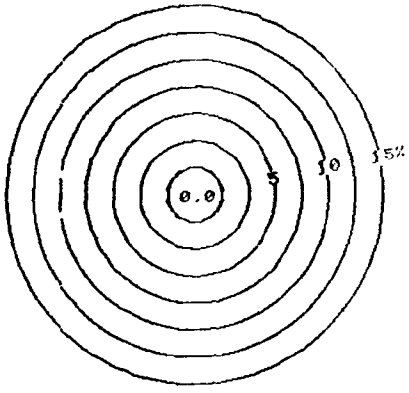


BELLE FOURCHE, SD
SUMMER SEASON 1975
PTS=341

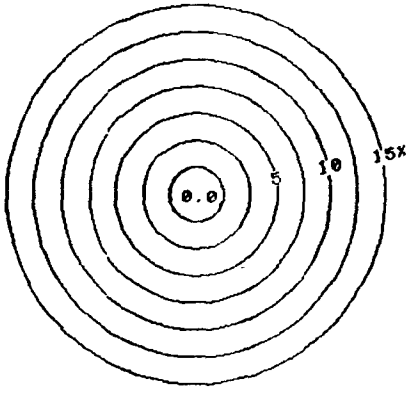




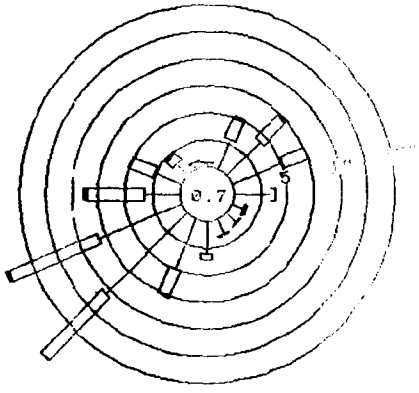
BELLE FOURCHE, SD
SEPTEMBER 1975
PTS=289



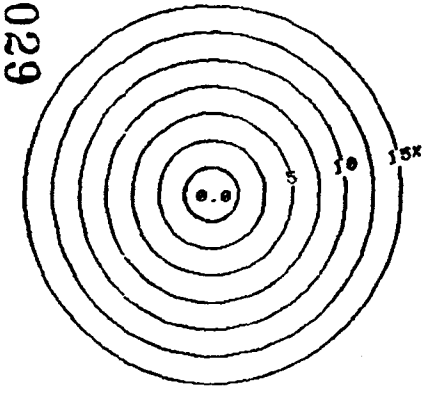
BELLE FOURCHE, SD
OCTOBER 1975
PTS=1



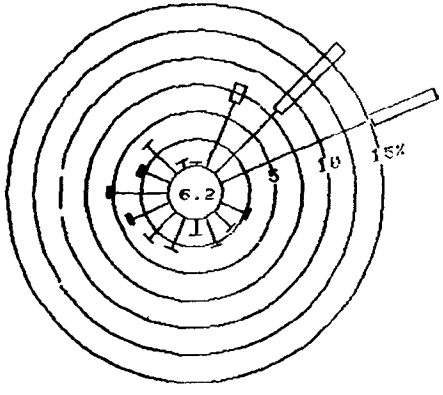
BELLE FOURCHE, SD
DECEMBER 1975
PTS=1



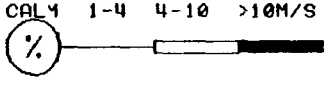
BELLE FOURCHE, SD
SEPT 1974 - DEC 1

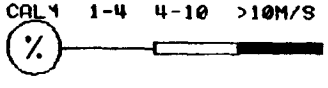


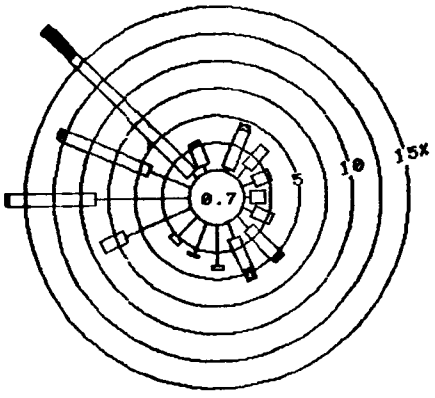
BELLE FOURCHE, SD
NOVEMBER 1975
PTS=1



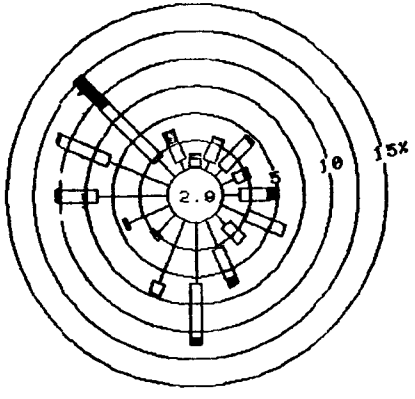
BELLE FOURCHE, SD
FALL SEASON 1975
PTS=289



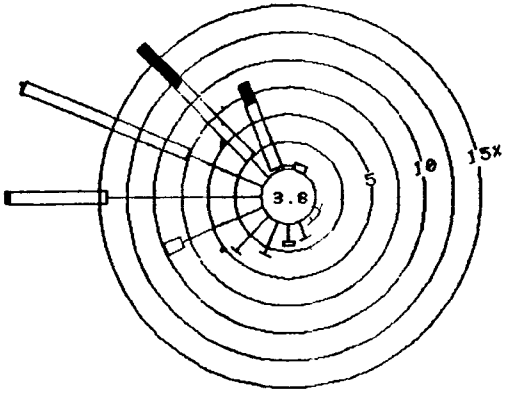




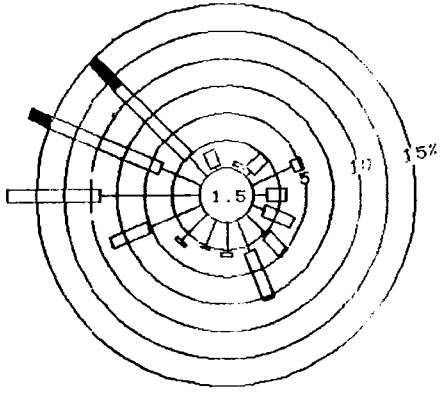
BUFFALO, SOUTH DAKOTA
SEPTEMBER 1974
PTS= 583



BUFFALO, SOUTH DAKOTA
OCTOBER 1974
PTS= 732

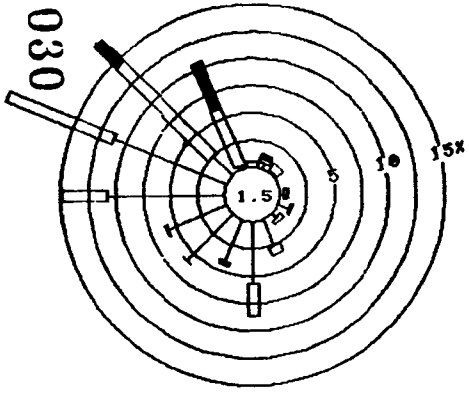


BUFFALO, SOUTH DAKOTA
DECEMBER 1974
PTS= 314

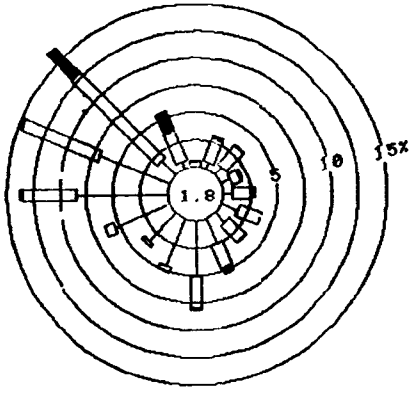


BUFFALO, SOUTH DAKOTA
JANUARY 1975
PTS= 328

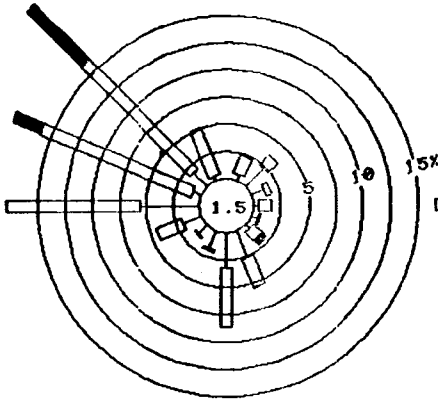
030



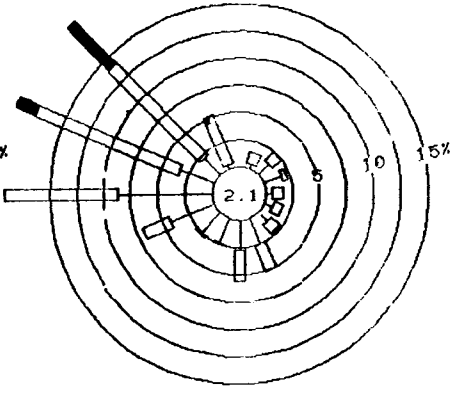
BUFFALO, SOUTH DAKOTA
NOVEMBER 1974
PTS= 537



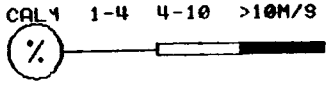
BUFFALO, SOUTH DAKOTA
FALL SEASON 1974
PTS= 1852

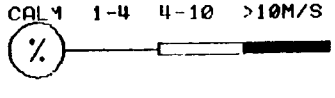


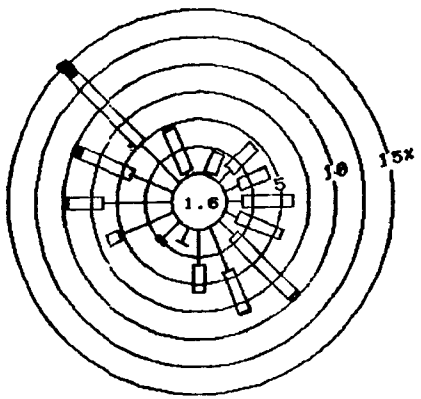
BUFFALO, SOUTH DAKOTA
FEBRUARY 1975
PTS= 650



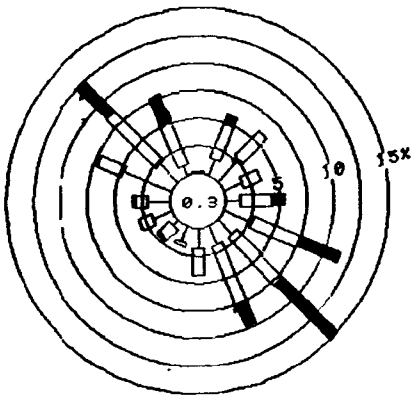
BUFFALO, SOUTH DAKOTA
WINTER SEASON 1974-1975
PTS= 1292



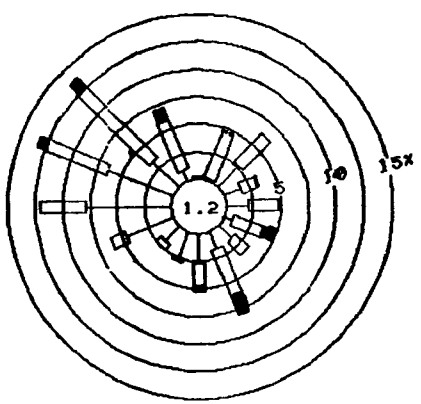




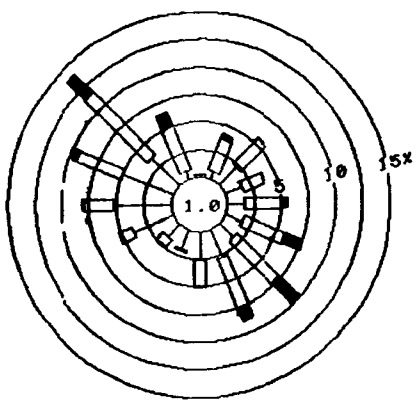
BUFFALO,SOUTH DAKOTA
MARCH 1975
PTS= 681



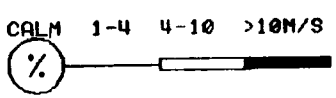
BUFFALO,SOUTH DAKOTA
APRIL 1975
PTS= 659

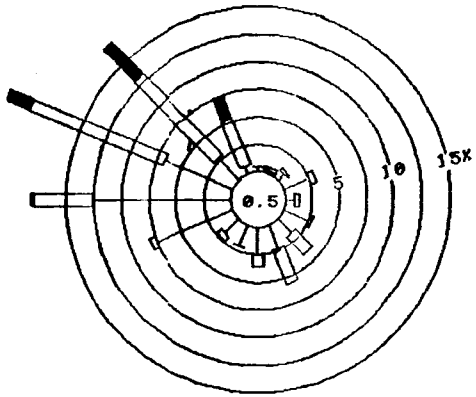


BUFFALO,SOUTH DAKOTA
MAY 1975
PTS= 482

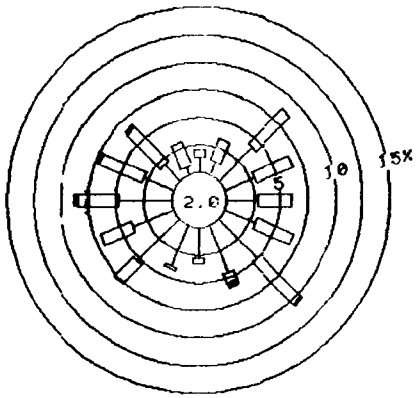


BUFFALO,SOUTH DAKOTA
SPRING SEASON 1975
PTS= 1822

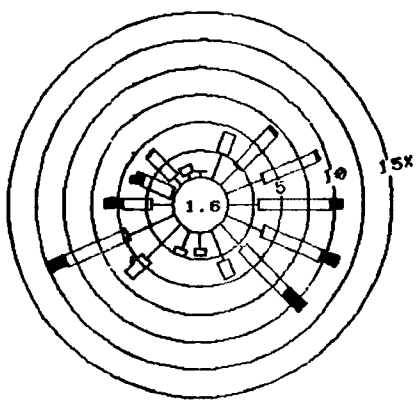




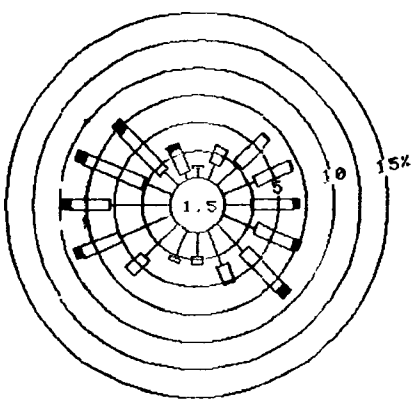
BUFFALO,SOUTH DAKOTA
JUNE 1975
PTS= 396



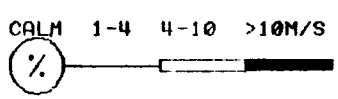
BUFFALO,SOUTH DAKOTA
JULY 1975
PTS= 665

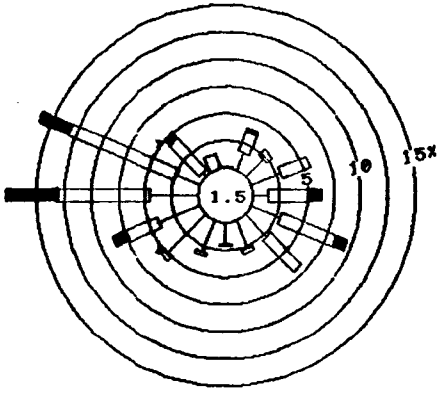


BUFFALO,SOUTH DAKOTA
AUGUST 1975
PTS= 696

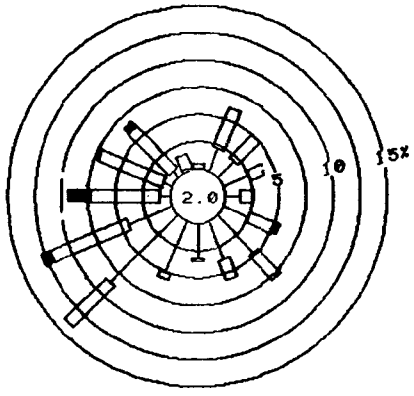


BUFFALO,SOUTH DAKOTA
SUMMER SEASON 1975
PTS= 1757

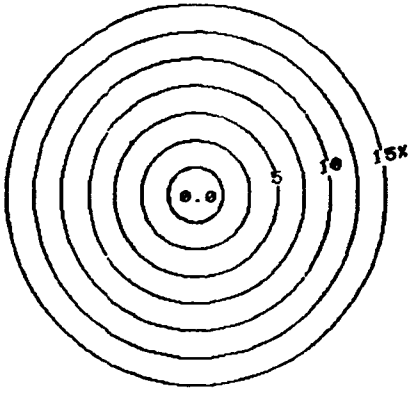




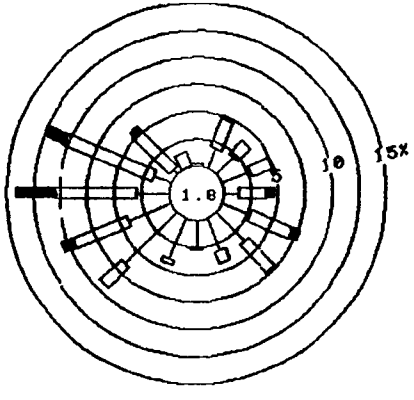
BUFFALO,SOUTH DAKOTA
SEPTEMBER 1975
PTS= 714



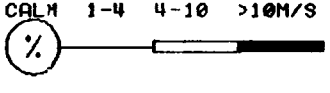
BUFFALO,SOUTH DAKOTA
OCTOBER 1975
PTS= 588

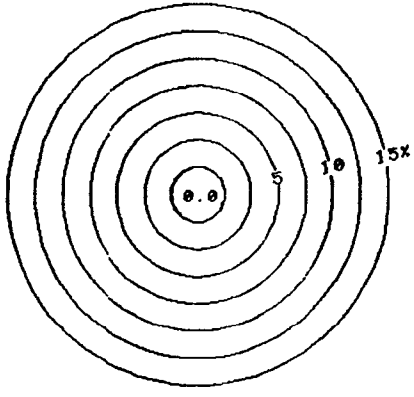


BUFFALO,SOUTH DAKOTA
NOVEMBER 1975
PTS= 1

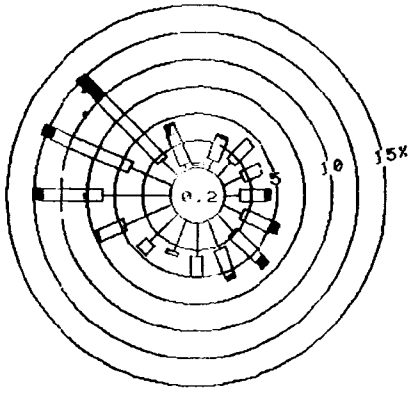


BUFFALO,SOUTH DAKOTA
FALL SEASON 1975
PTS= 1302

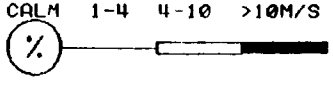


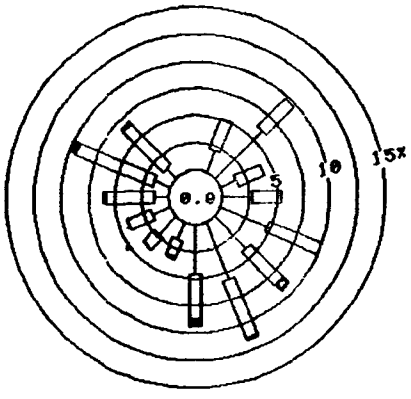


BUFFALO,SOUTH DAKOTA
DECEMBER 1975
PTS= 1

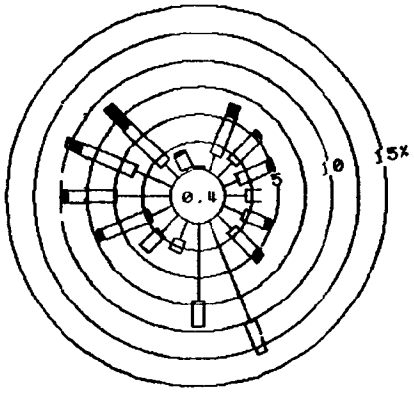


BUFFALO,SOUTH DAKOTA
SEPT 1974 - DEC 1975

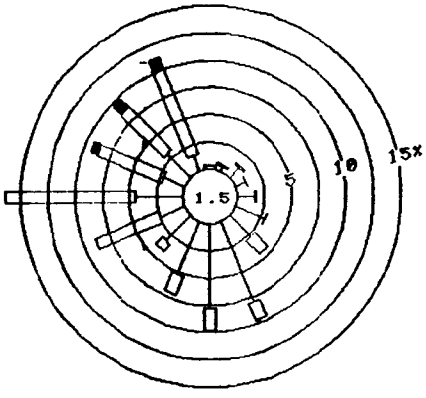




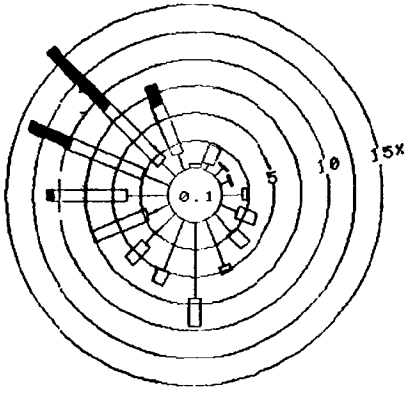
LEMMON, SOUTH DAKOTA
SEPTEMBER 1974
PTS= 704



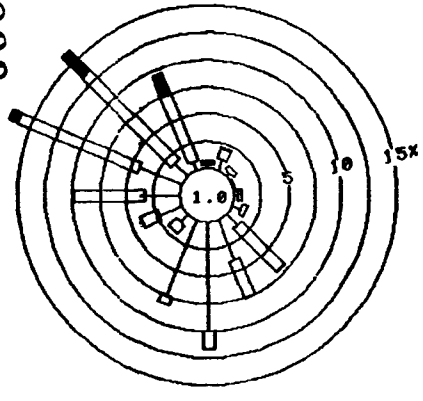
LEMMON, SOUTH DAKOTA
OCTOBER 1974
PTS= 744



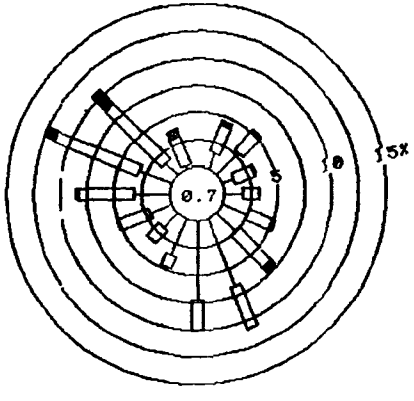
LEMMON, SOUTH DAKOTA
DECEMBER 1974
PTS= 654



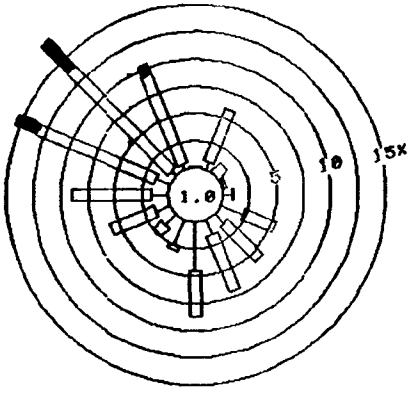
LEMMON, SOUTH DAKOTA
JANUARY 1975
PTS= 732



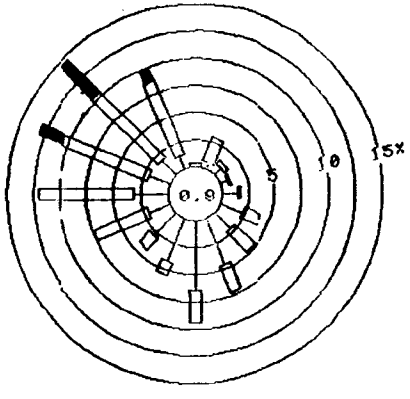
LEMMON, SOUTH DAKOTA
NOVEMBER 1974
PTS= 703



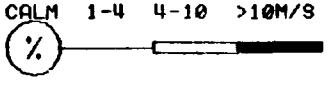
LEMMON, SOUTH DAKOTA
FALL SEASON 1974
PTS= 2151

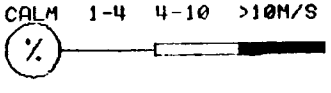


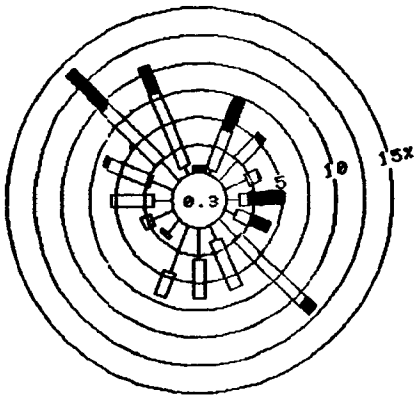
LEMMON, SOUTH DAKOTA
FEBRUARY 1975
PTS= 672



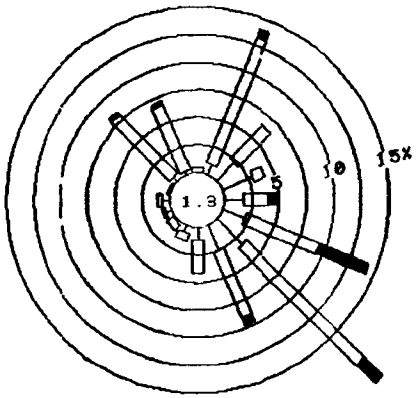
LEMMON, SOUTH DAKOTA
WINTER SEASON 1974-1975
PTS= 2058



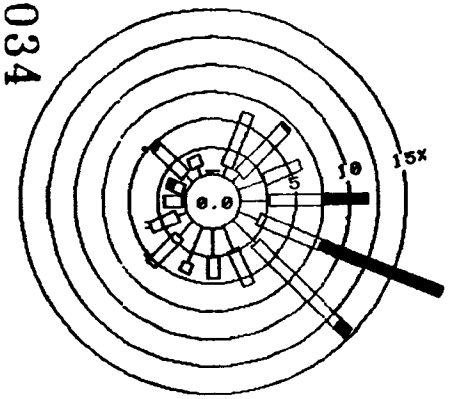




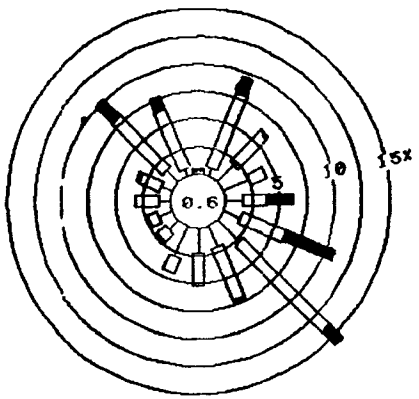
LEMMON, SOUTH DAKOTA
MARCH 1975
PTS= 732



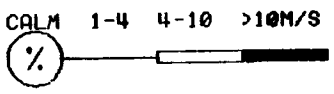
LEMMON, SOUTH DAKOTA
APRIL 1975
PTS= 614

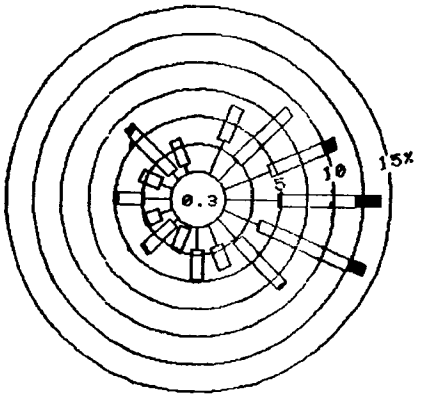


LEMMON, SOUTH DAKOTA
MAY 1975
PTS= 312

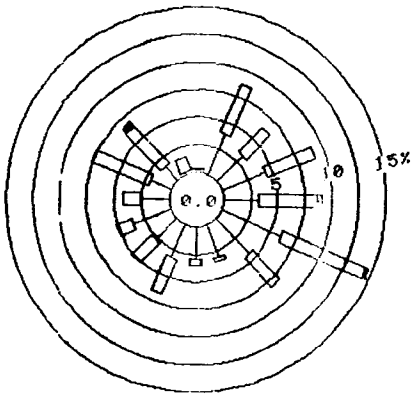


LEMMON, SOUTH DAKOTA
SPRING SEASON 1975
PTS= 1658

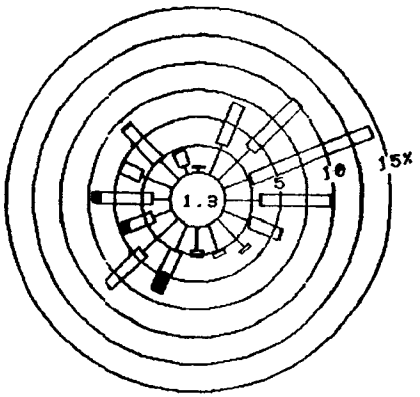




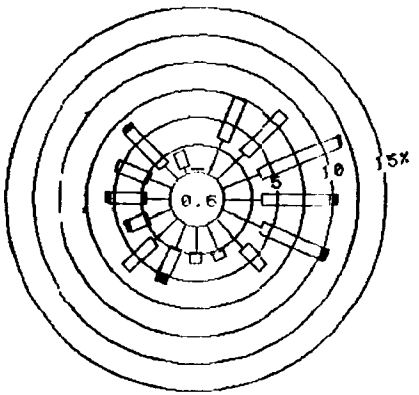
LEMMON, SOUTH DAKOTA
JUNE 1975
PTS= 336



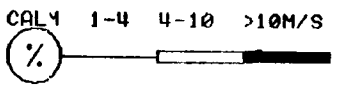
LEMMON, SOUTH DAKOTA
JULY 1975
PTS= 530

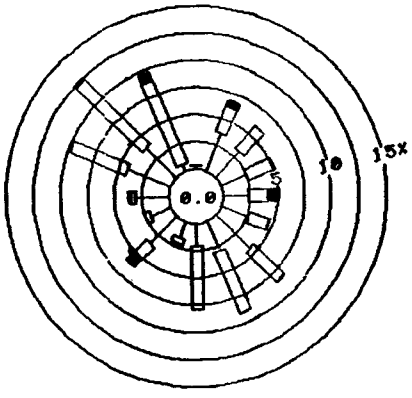


LEMMON, SOUTH DAKOTA
AUGUST 1975
PTS= 702

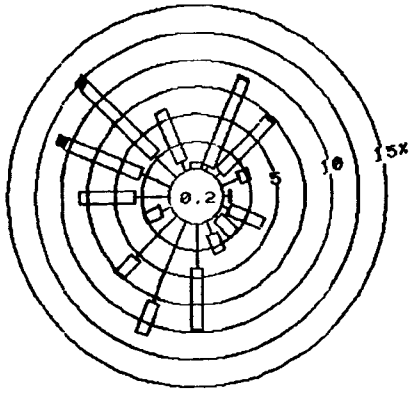


LEMMON, SOUTH DAKOTA
SUMMER SEASON 1975
PTS= 1568

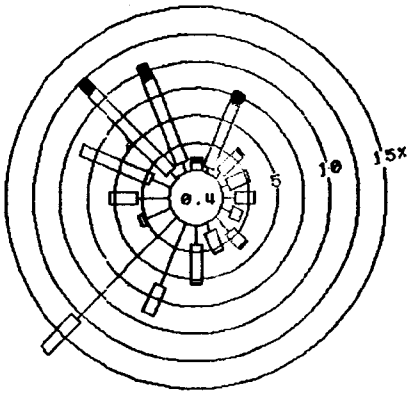




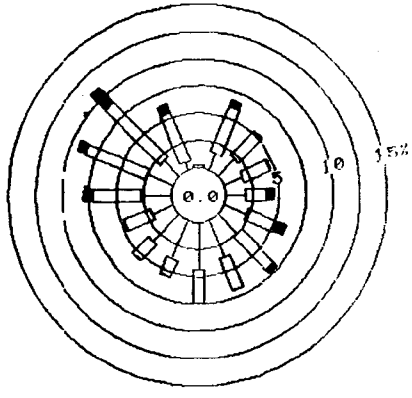
LEMMON, SOUTH DAKOTA
SEPTEMBER 1975
PTS= 568



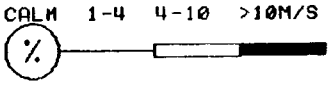
LEMMON, SOUTH DAKOTA
OCTOBER 1975
PTS= 626



LEMMON, SOUTH DAKOTA
DECEMBER 1975
PTS= 701



LEMMON, SOUTH DAKOTA
SEPT 1974 - DEC 1975



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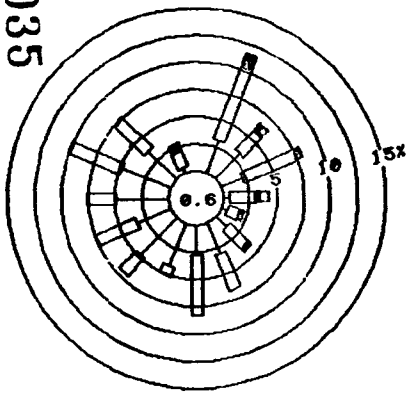
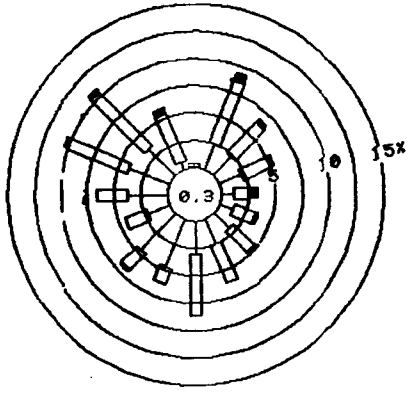
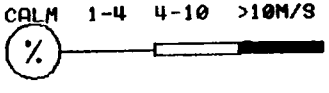
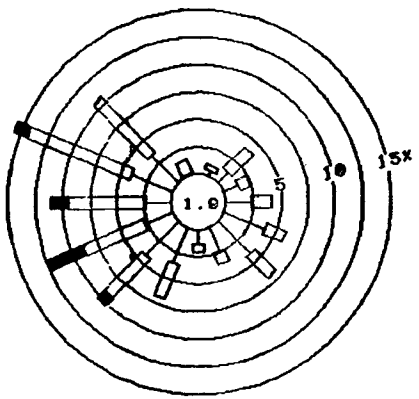


LEMMON, SOUTH DAKOTA
NOVEMBER 1975
PTS= 687

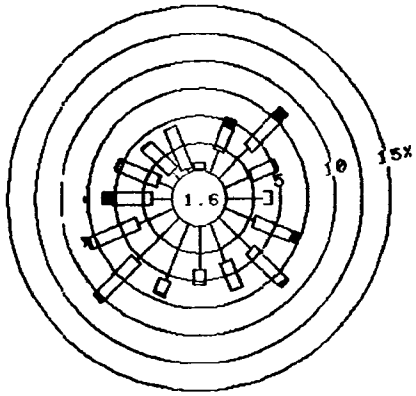


LEMMON, SOUTH DAKOTA
FALL SEASON 1975
PTS= 1881

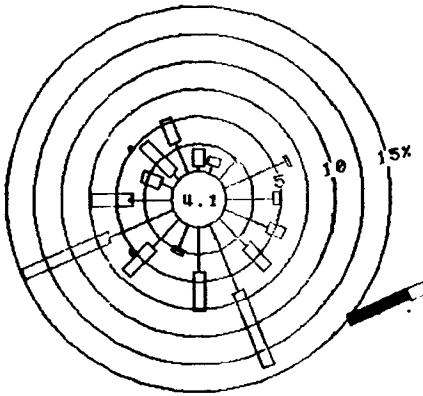




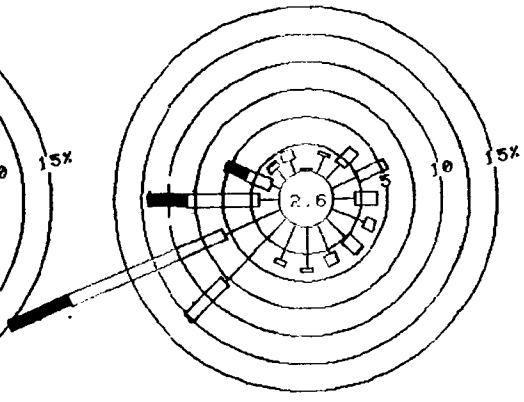
PAUSHALL, NORTH DAKOTA
SEPTEMBER 1974
PTS= 630



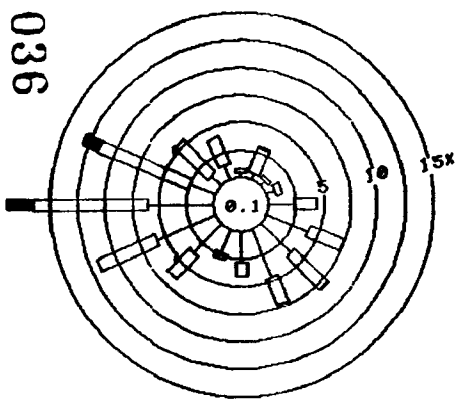
PAUSHALL, NORTH DAKOTA
OCTOBER 1974
PTS= 744



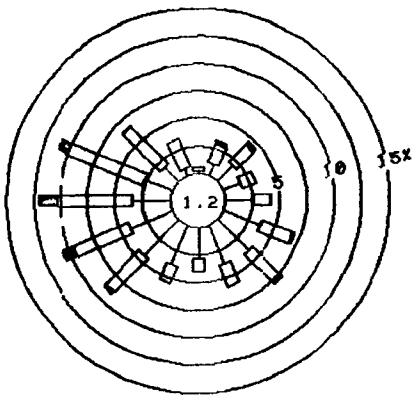
PAUSHALL, NORTH DAKOTA
DECEMBER 1974
PTS= 392



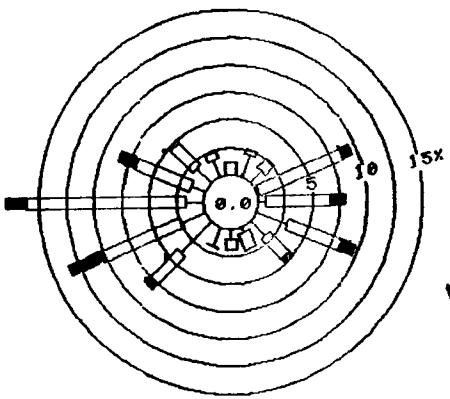
PAUSHALL, NORTH DAKOTA
JANUARY 1975
PTS= 744



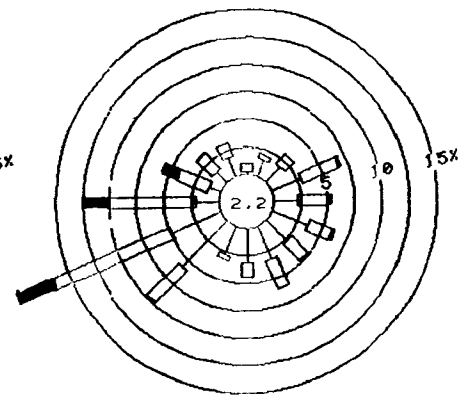
PAUSHALL, NORTH DAKOTA
NOVEMBER 1974
PTS= 720



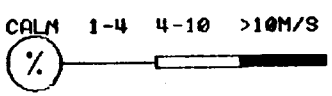
PAUSHALL, NORTH DAKOTA
FALL SEASON 1974
PTS= 2094

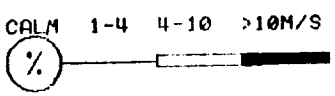


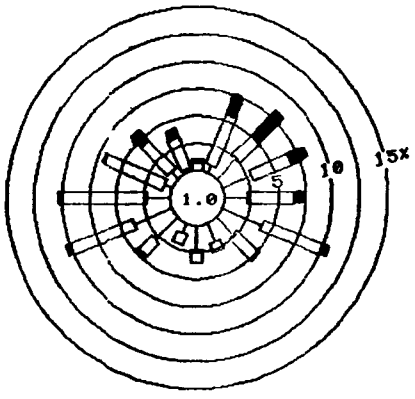
PAUSHALL, NORTH DAKOTA
FEBRUARY 1975
PTS= 422



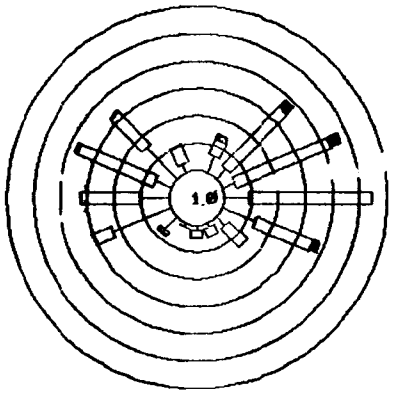
PAUSHALL, NORTH DAKOTA
WINTER SEASON 1974-1975
PTS= 1558



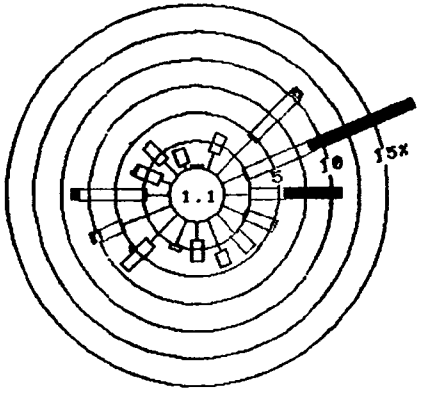




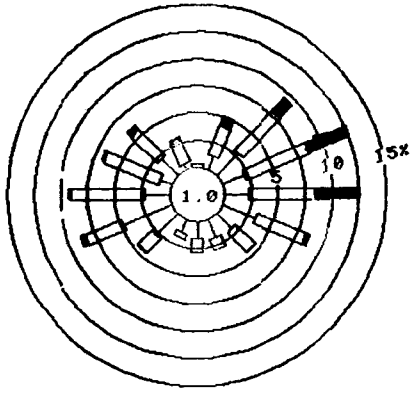
PAUSHALL,NORTH DAKOTA
MARCH 1975
PTS= 694



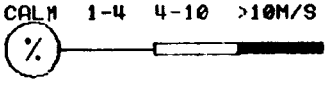
PAUSHALL,NORTH DAKOTA
APRIL 1975
PTS= 582

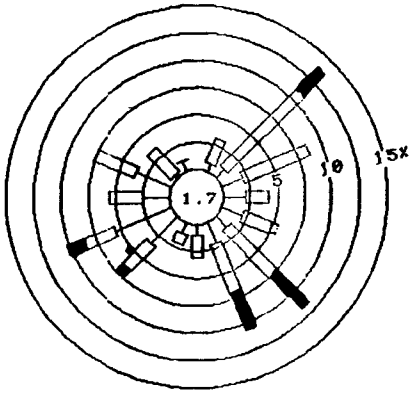


PAUSHALL,NORTH DAKOTA
MAY 1975
PTS= 552

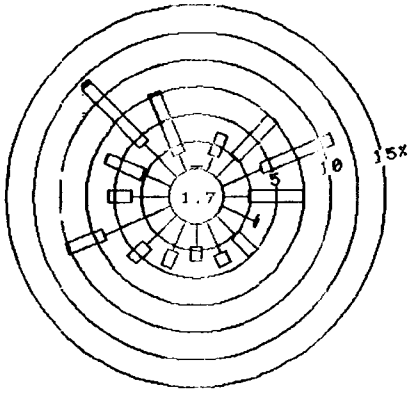


PAUSHALL,NORTH DAKOTA
SPRING SEASON 1975
PTS= 1828

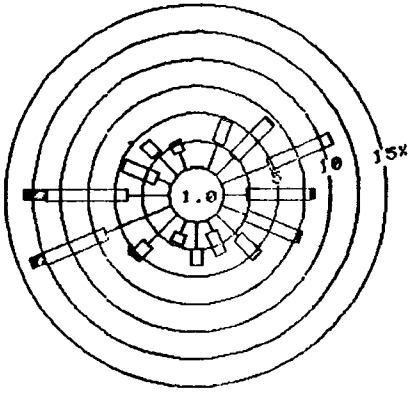




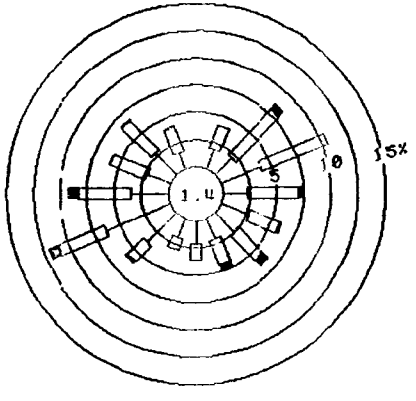
PAUSHALL,NORTH DAKOTA
JUNE 1975
PTS= 290



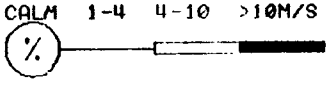
PAUSHALL,NORTH DAKOTA
JULY 1975
PTS= 468

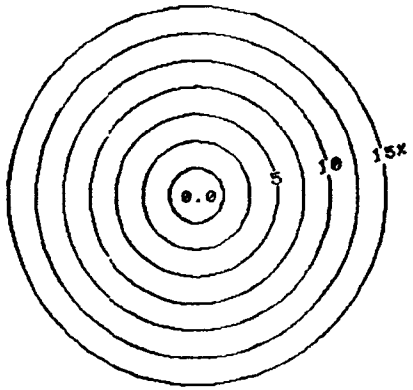


PAUSHALL,NORTH DAKOTA
AUGUST 1975
PTS= 683

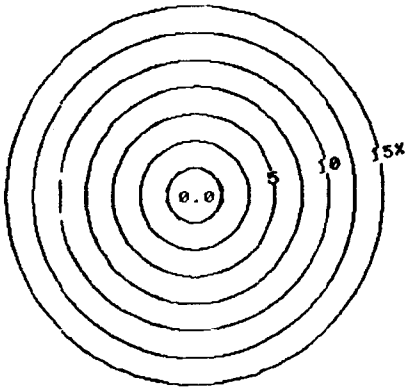


PAUSHALL,NORTH DAKOTA
SUMMER SEASON 1975
PTS= 1441

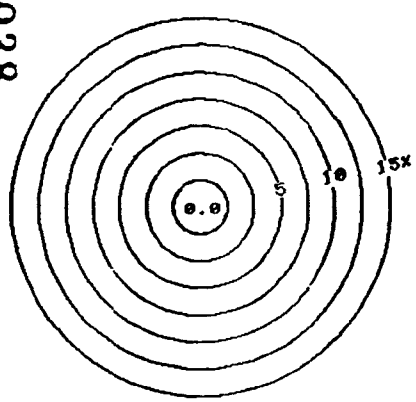




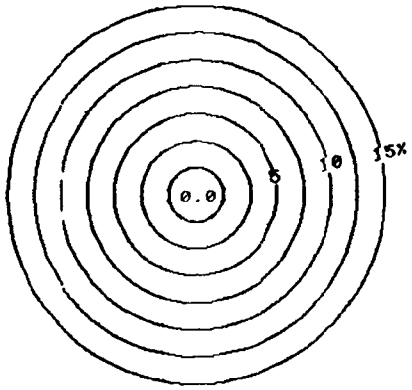
PAUSHALL,NORTH DAKOTA
SEPTEMBER 1975
PTS= 1



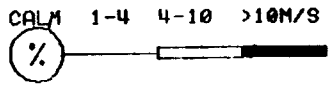
PAUSHALL,NORTH DAKOTA
OCTOBER 1975
PTS= 1

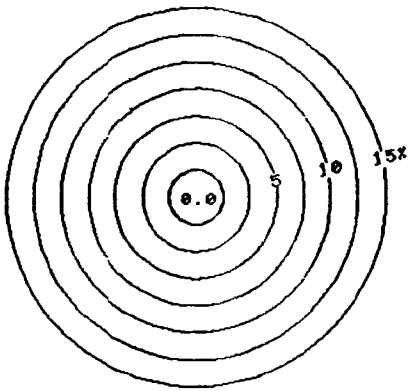


PAUSHALL,NORTH DAKOTA
NOVEMBER 1975
PTS= 1

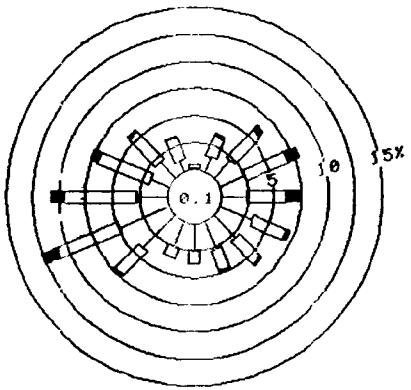


PAUSHALL,NORTH DAKOTA
FALL SEASON 1975
PTS= 1

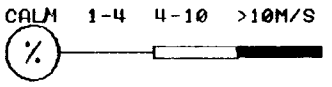


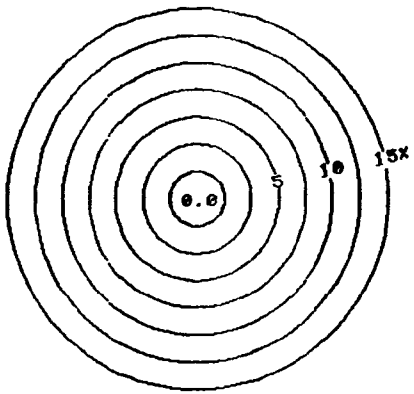


PAUSHALL,NORTH DAKOTA
DECEMBER 1975
PTS= 1

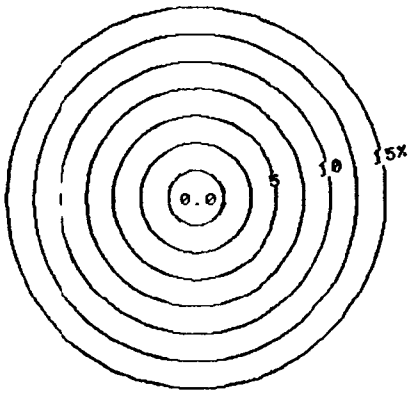


PAUSHALL,NORTH DAKOTA
SEPT 1974 - DEC 1975

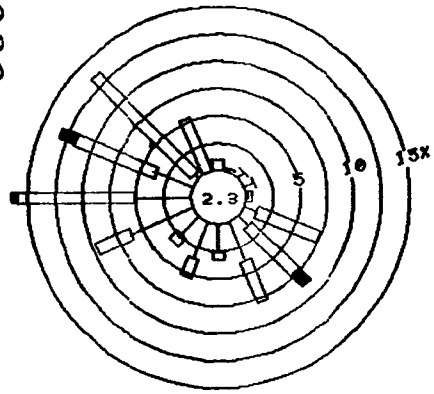




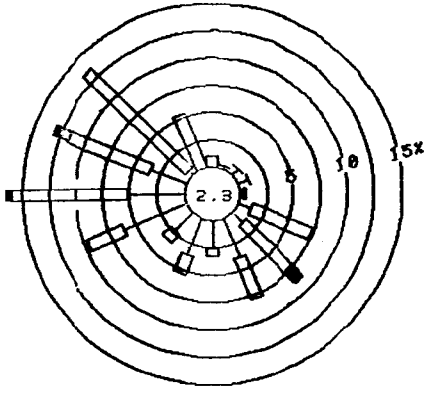
MCCLUSKY,NORTH DAKOTA
SEPTEMBER 1974
PTS= 1



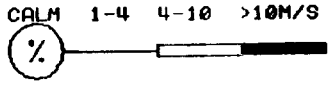
MCCLUSKY,NORTH DAKOTA
OCTOBER 1974
PTS= 1

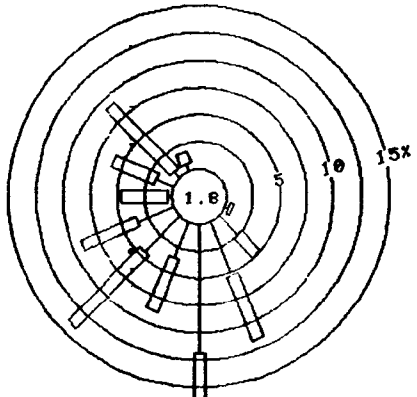


MCCLUSKY,NORTH DAKOTA
NOVEMBER 1974
PTS= 394

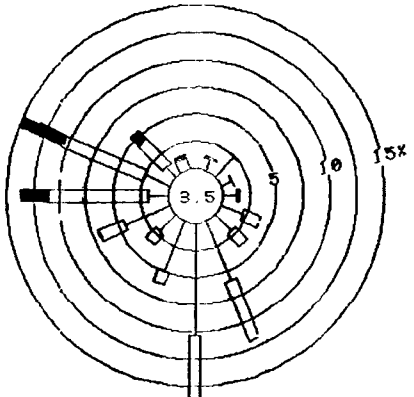


MCCLUSKY,NORTH DAKOTA
FALL SEASON 1974
PTS= 395

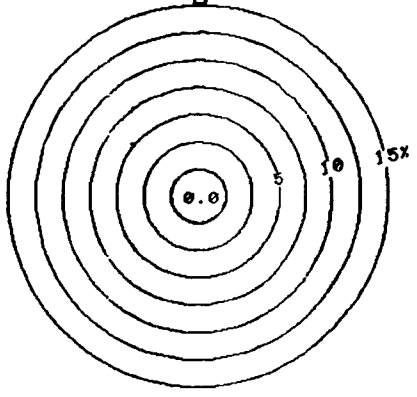




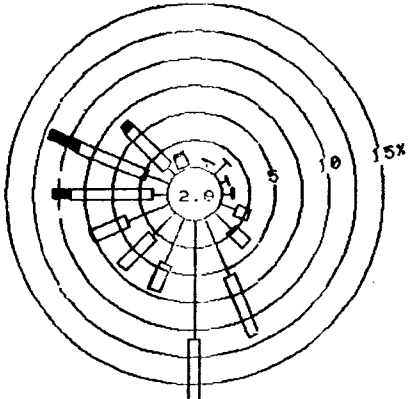
MCCLUSKY,NORTH DAKOTA
DECEMBER 1974
PTS= 285



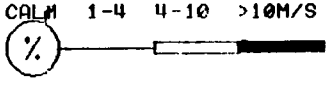
MCCLUSKY,NORTH DAKOTA
JANUARY 1975
PTS= 572

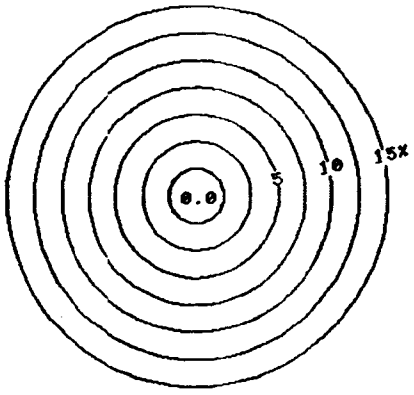


MCCLUSKY,NORTH DAKOTA
FEBRUARY 1975
PTS= 1

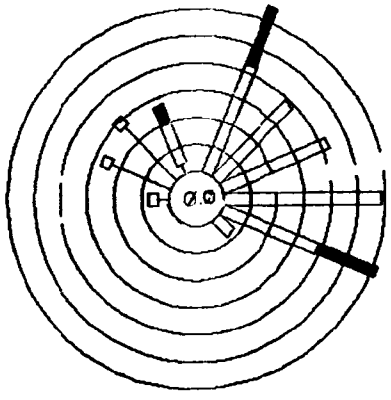


MCCLUSKY,NORTH DAKOTA
WINTER SEASON 1974-1975
PTS= 857

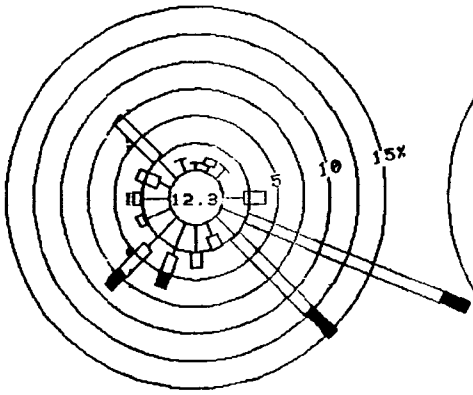




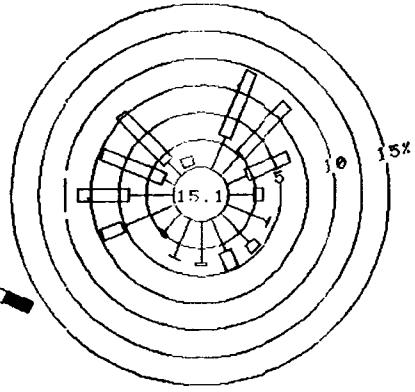
MCCLUSKY,NORTH DAKOTA
MARCH 1975
PTS= 1



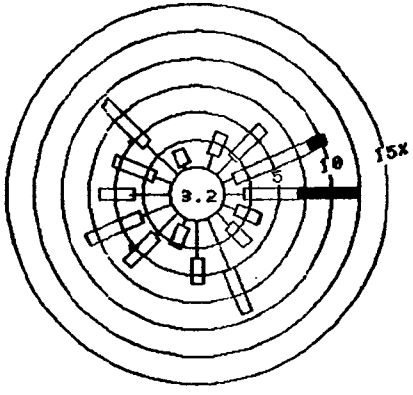
MCCLUSKY,NORTH DAKOTA
APRIL 1975
PTS= 104



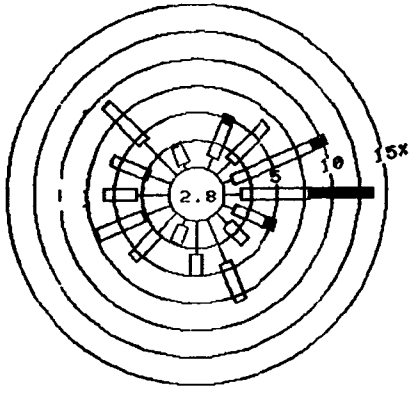
MCCLUSKY,NORTH DAKOTA
JUNE 1975
PTS= 155



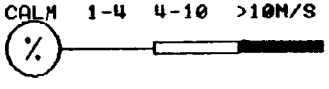
MCCLUSKY,NORTH DAKOTA
JULY 1975
PTS= 344

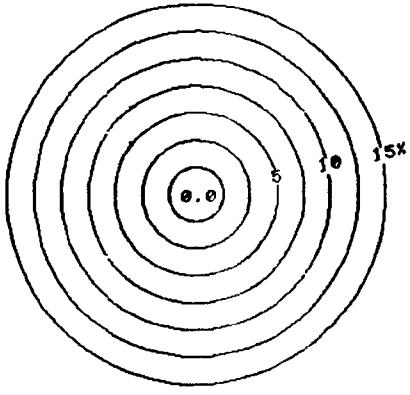


MCCLUSKY,NORTH DAKOTA
MAY 1975
PTS= 654

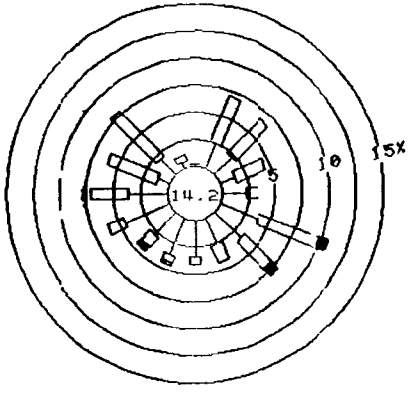


MCCLUSKY,NORTH DAKOTA
SPRING SEASON 1975
PTS= 758

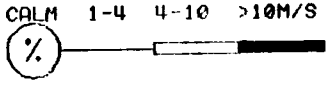


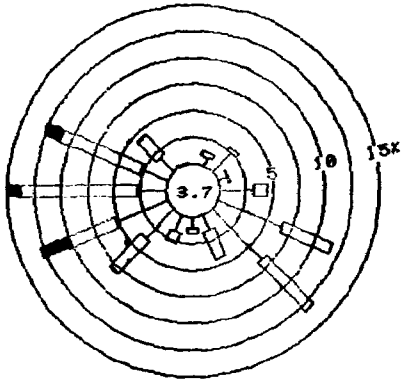


MCCLUSKY,NORTH DAKOTA
AUGUST 1975
PTS= 1

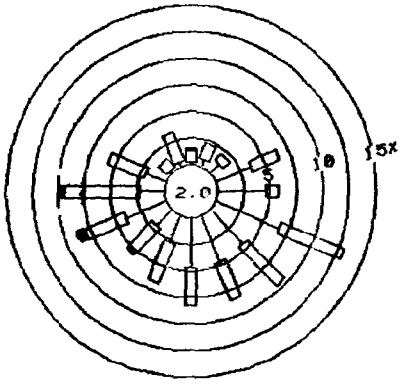


MCCLUSKY,NORTH DAKOTA
SUMMER SEASON 1975
PTS= 499

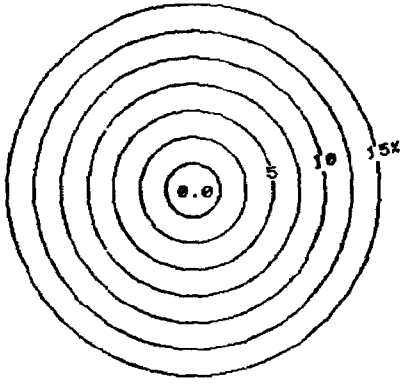




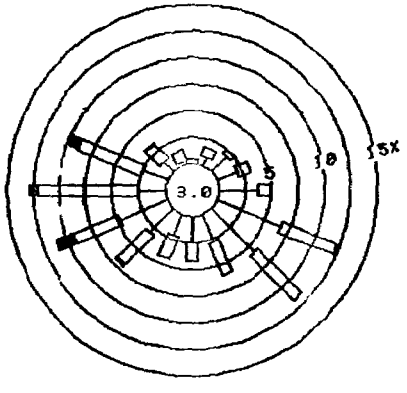
MCCLUSKY,NORTH DAKOTA
SEPTEMBER 1975
PTS= 671



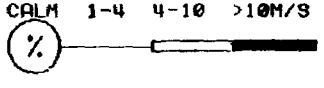
MCCLUSKY,NORTH DAKOTA
OCTOBER 1975
PTS= 452

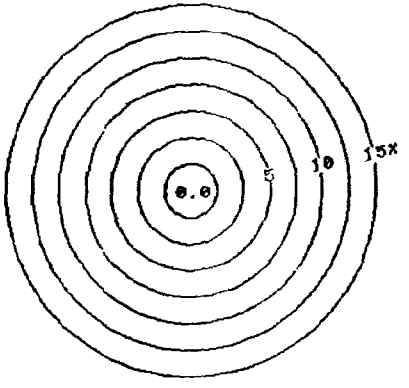


MCCLUSKY,NORTH DAKOTA
NOVEMBER 1975
PTS= 1

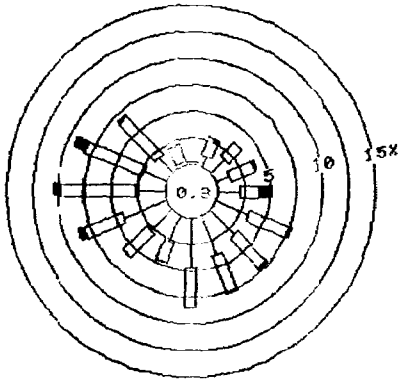


MCCLUSKY,NORTH DAKOTA
FALL SEASON 1975
PTS= 1123

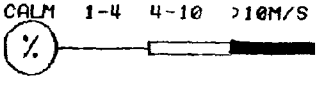


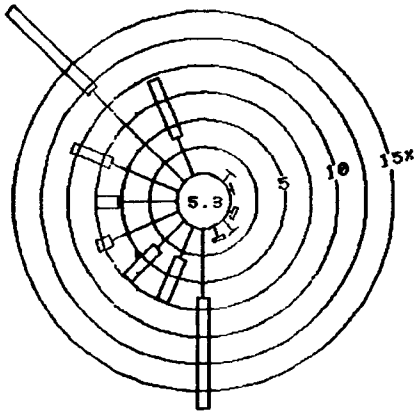


MCCLUSKY,NORTH DAKOTA
DECEMBER 1975
PTS= 1

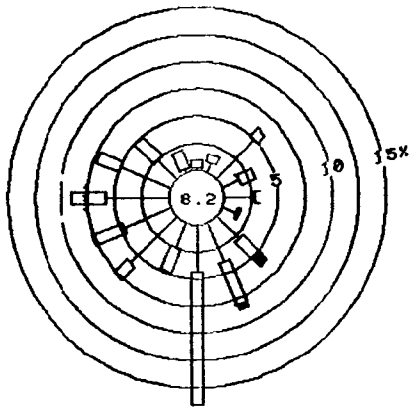


MCCLUSKY,NORTH DAKOTA
SEPT 1974 - DEC 1975

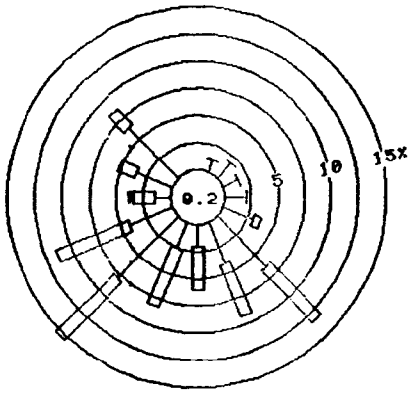




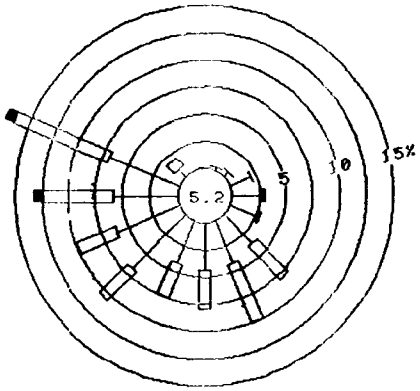
STANTON, NORTH DAKOTA
SEPTEMBER 1974
PTS= 283



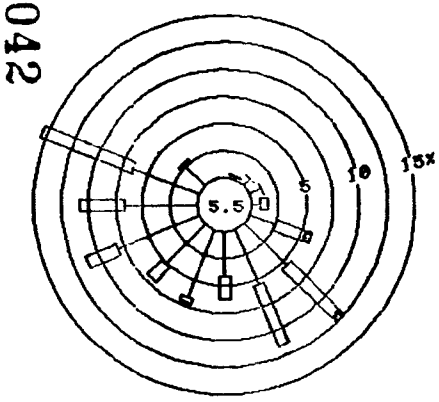
STANTON, NORTH DAKOTA
OCTOBER 1974
PTS= 669



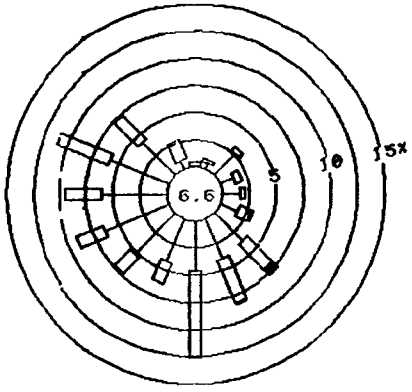
STANTON, NORTH DAKOTA
DECEMBER 1974
PTS= 695



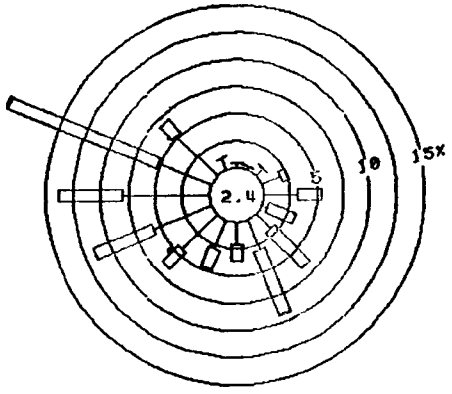
STANTON, NORTH DAKOTA
JANUARY 1975
PTS= 743



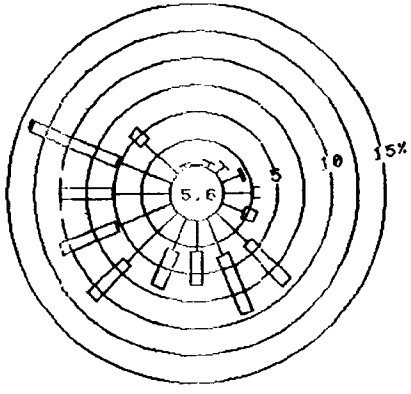
STANTON, NORTH DAKOTA
NOVEMBER 1974
PTS= 600



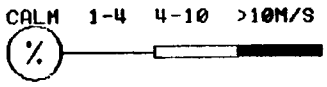
STANTON, NORTH DAKOTA
FALL SEASON 1974
PTS= 1552

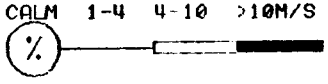


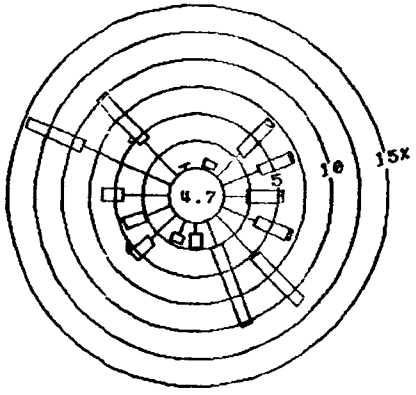
STANTON, NORTH DAKOTA
FEBRUARY 1975
PTS= 669



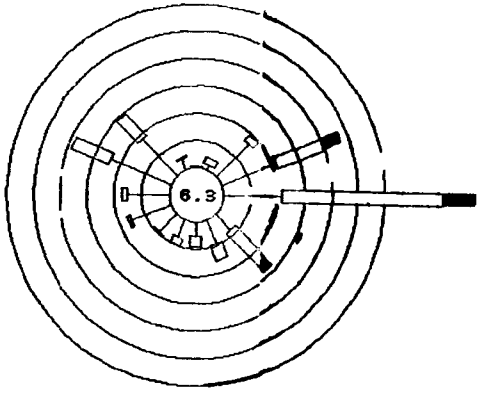
STANTON, NORTH DAKOTA
WINTER SEASON 1974-1975
PTS= 2107



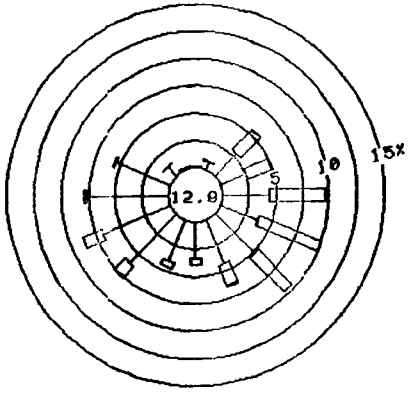




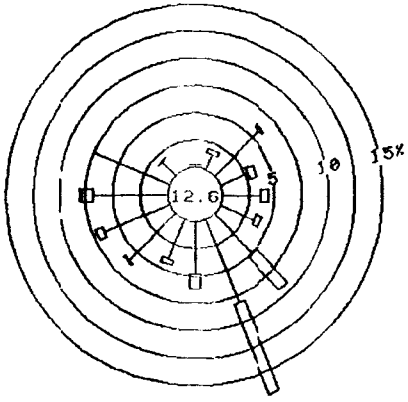
STANTON, NORTH DAKOTA
MARCH 1975
PTS= 743



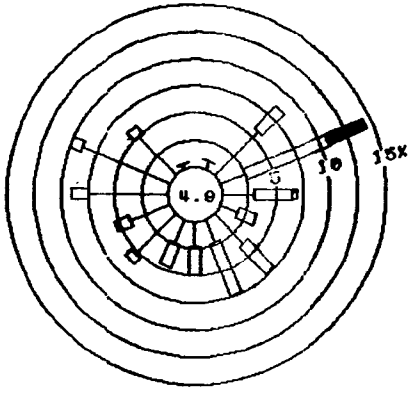
STANTON, NORTH DAKOTA
APRIL 1975
PTS= 652



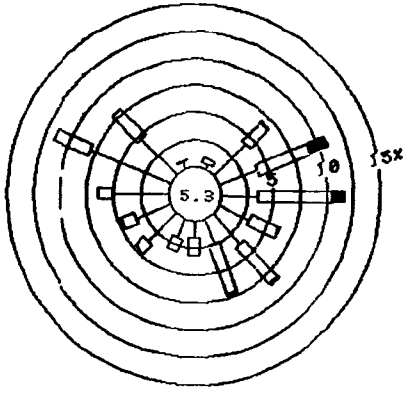
STANTON, NORTH DAKOTA
JUNE 1975
PTS= 698



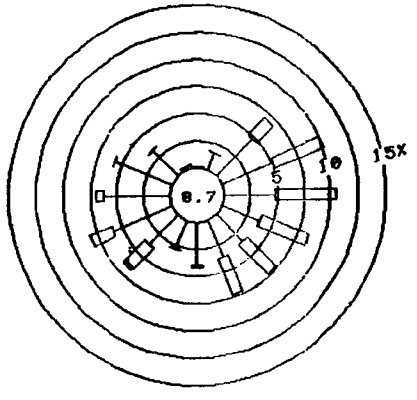
STANTON, NORTH DAKOTA
JULY 1975
PTS= 732



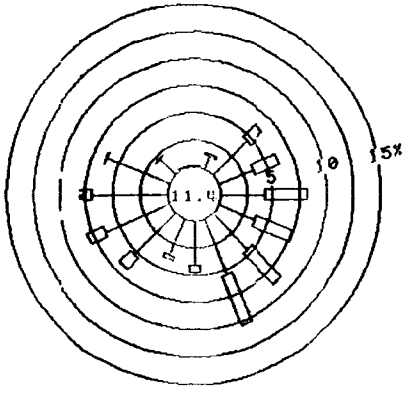
STANTON, NORTH DAKOTA
MAY 1975
PTS= 631



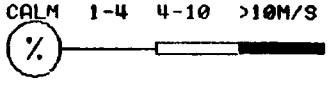
STANTON, NORTH DAKOTA
SPRING SEASON 1975
PTS= 2026

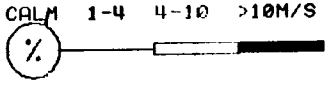


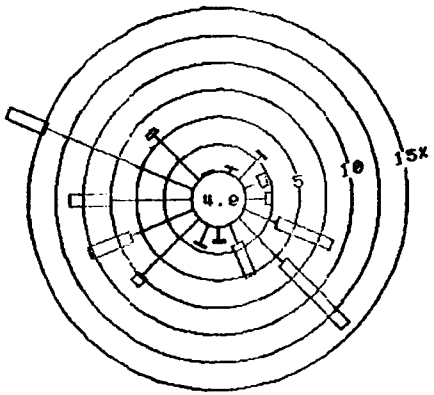
STANTON, NORTH DAKOTA
AUGUST 1975
PTS= 713



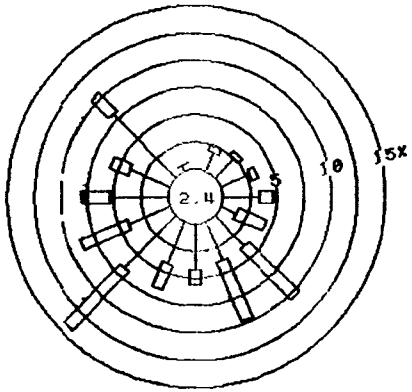
STANTON, NORTH DAKOTA
SUMMER SEASON 1975
PTS= 2143



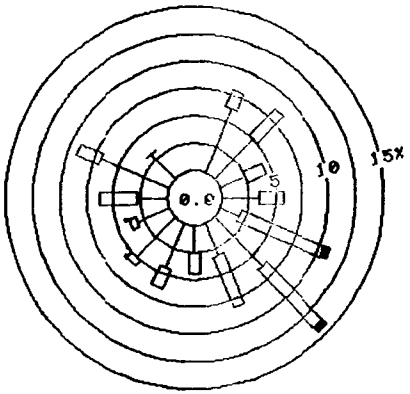




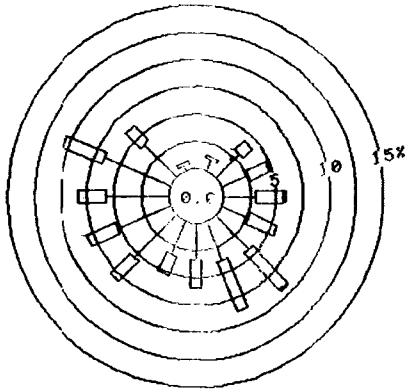
STANTON, NORTH DAKOTA
SEPTEMBER 1975
PTS= 720



STANTON, NORTH DAKOTA
OCTOBER 1975
PTS= 712

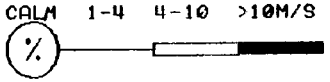


STANTON, NORTH DAKOTA
DECEMBER 1975
PTS= 317

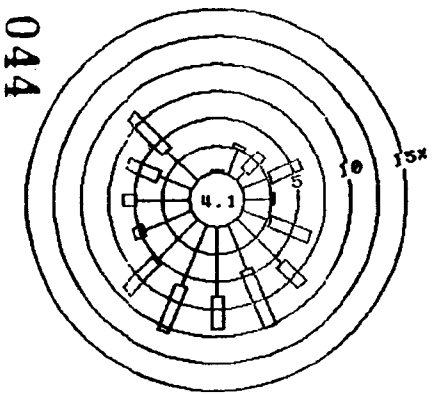


STANTON, NORTH DAKOTA
SEPT 1974 - DEC 1975

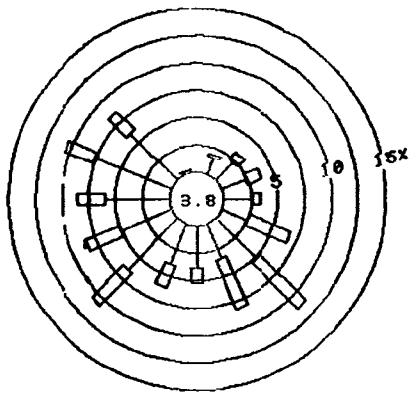
CALM 1-4 4-10 >10M/S



044

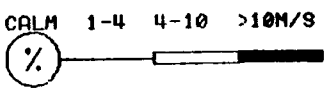


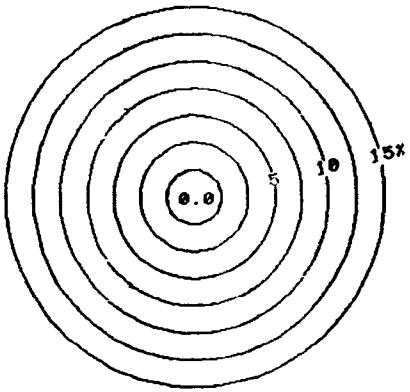
STANTON, NORTH DAKOTA
NOVEMBER 1975
PTS= 584



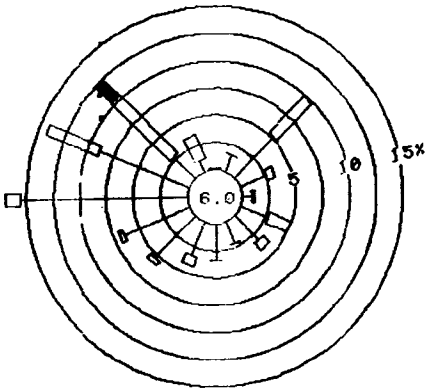
STANTON, NORTH DAKOTA
FALL SEASON 1975
PTS= 2016

CALM 1-4 4-10 >10M/S

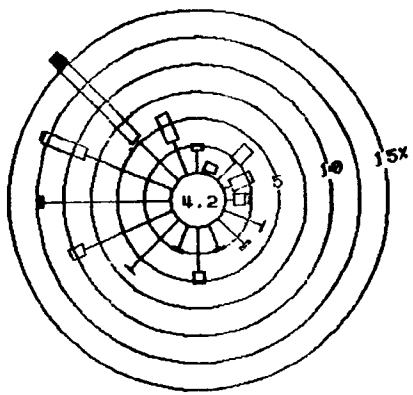




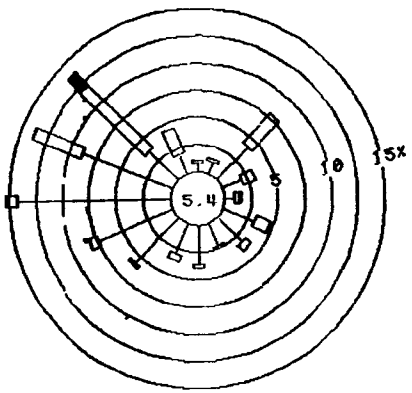
MOTT, NORTH DAKOTA
SEPTEMBER 1974
PTS= 1



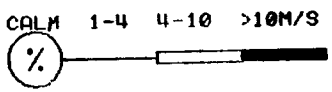
MOTT, NORTH DAKOTA
OCTOBER 1974
PTS= 698

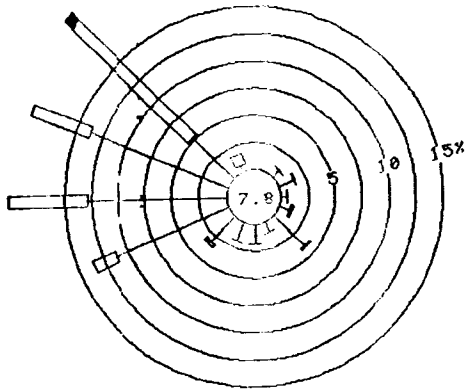


MOTT, NORTH DAKOTA
NOVEMBER 1974
PTS= 384

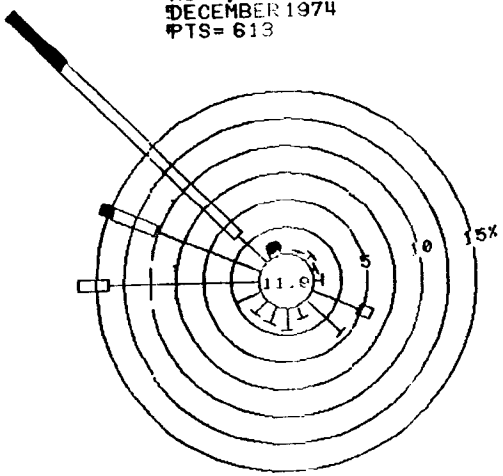


MOTT, NORTH DAKOTA
FALL SEASON 1974
PTS= 1083

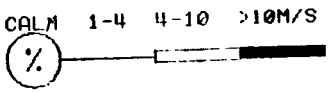


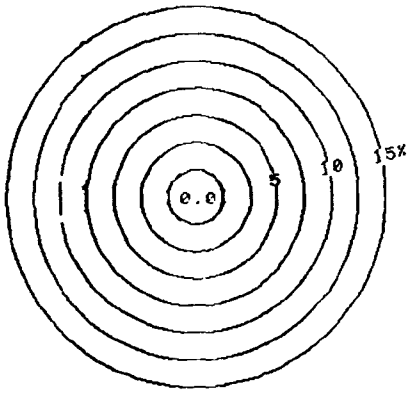


MOTT, NORTH DAKOTA
DECEMBER 1974
PTS= 613

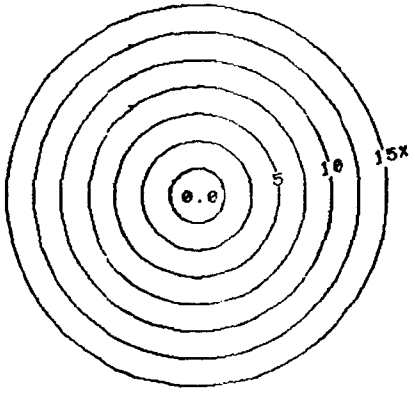


MOTT, NORTH DAKOTA
JANUARY 1975
PTS= 252

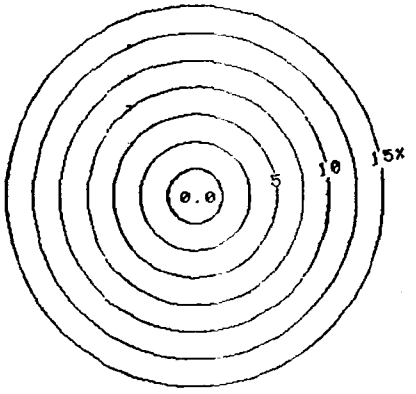




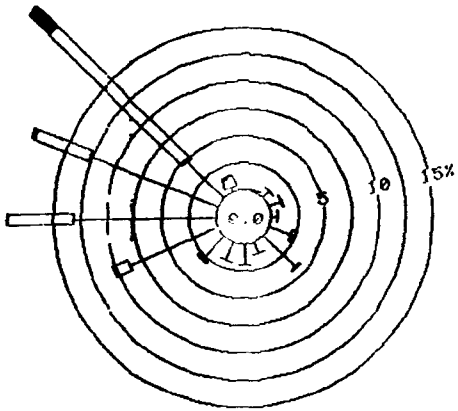
MOTT, NORTH DAKOTA
FEBRUARY 1975
PTS= 1



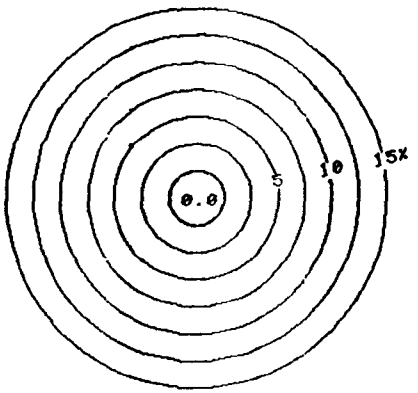
MOTT, NORTH DAKOTA
MARCH 1975
PTS= 1



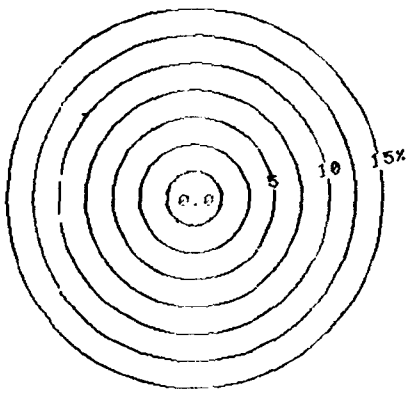
MOTT, NORTH DAKOTA
APRIL 1975
PTS= 1



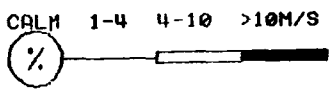
MOTT, NORTH DAKOTA
WINTER SEASON 1974-1975
PTS= 865

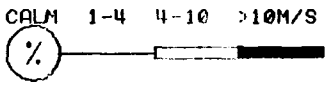


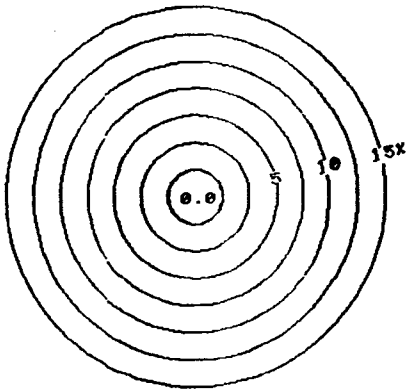
MOTT, NORTH DAKOTA
MAY 1975
PTS= 1



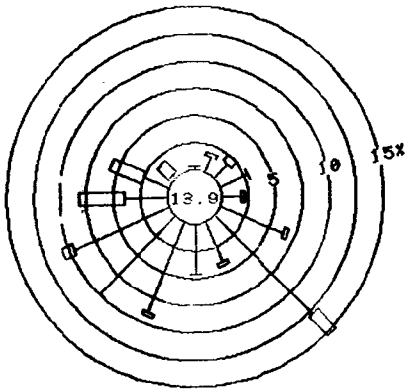
MOTT, NORTH DAKOTA
SPRING SEASON 1975
PTS= 1



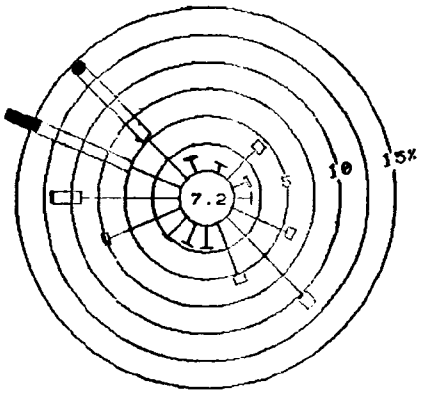




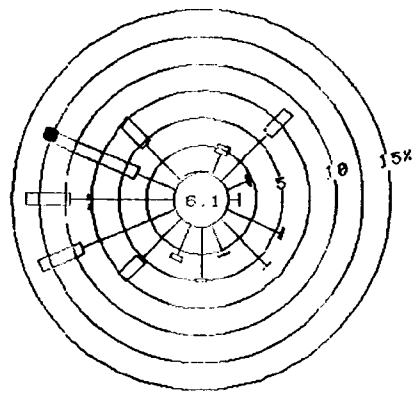
MOTT, NORTH DAKOTA
JUNE 1975
PTS= 1



MOTT, NORTH DAKOTA
JULY 1975
PTS= 281



MOTT, NORTH DAKOTA
SEPTEMBER 1975
PTS= 718



MOTT, NORTH DAKOTA
OCTOBER 1975
PTS= 726

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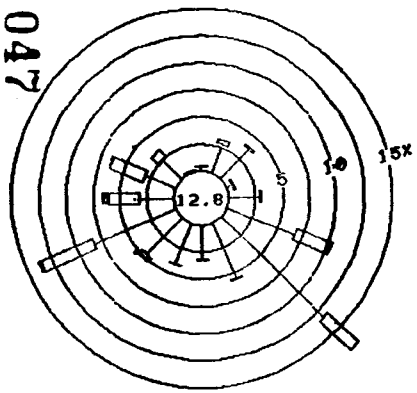
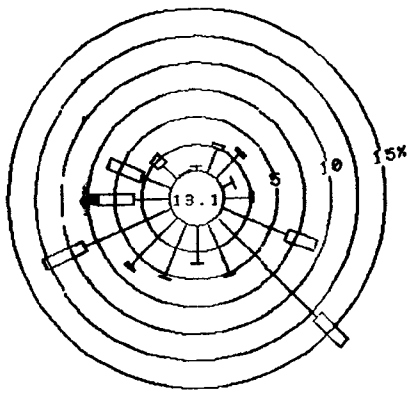
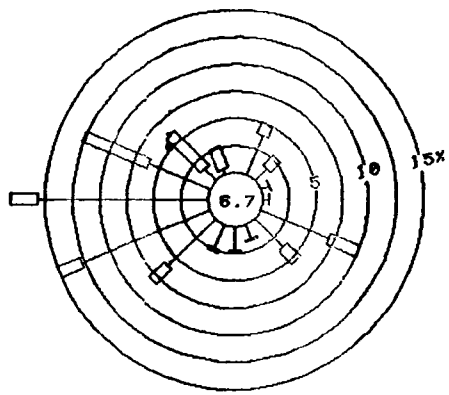


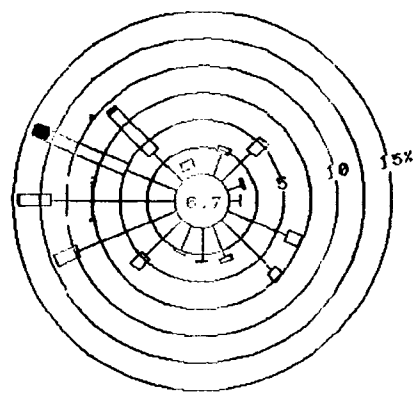
MOTT, NORTH DAKOTA
AUGUST 1975
PTS= 744



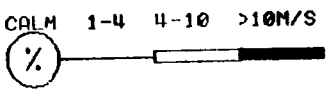
MOTT, NORTH DAKOTA
SUMMER SEASON 1975
PTS= 1026

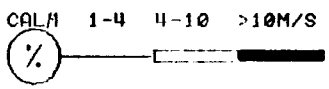


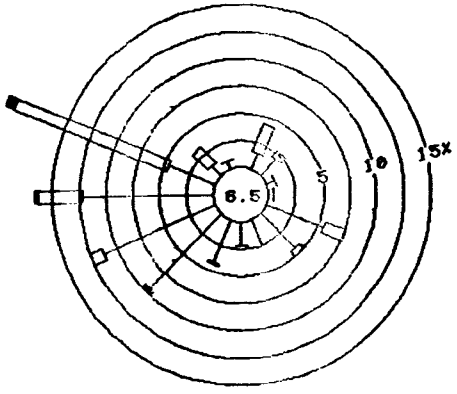
MOTT, NORTH DAKOTA
NOVEMBER 1975
PTS= 720



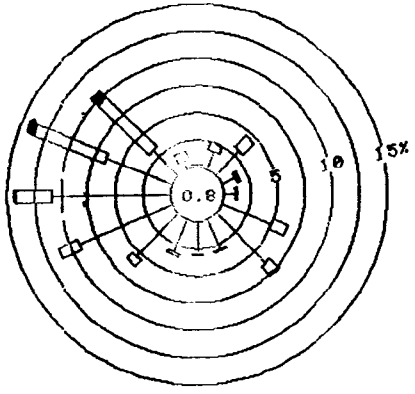
MOTT, NORTH DAKOTA
FALL SEASON 1975
PTS= 2164



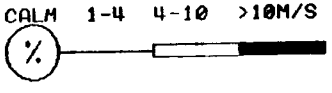


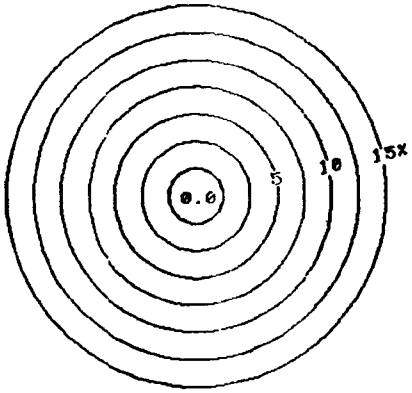


MOTT, NORTH DAKOTA
DECEMBER 1975
PTS= 744

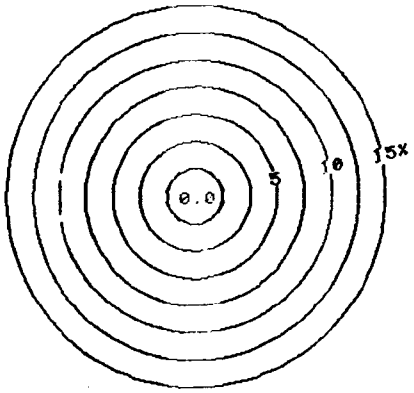


MOTT, NORTH DAKOTA
SEPT 1974 - DEC 1975

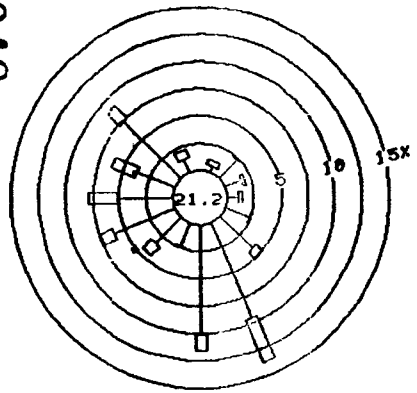




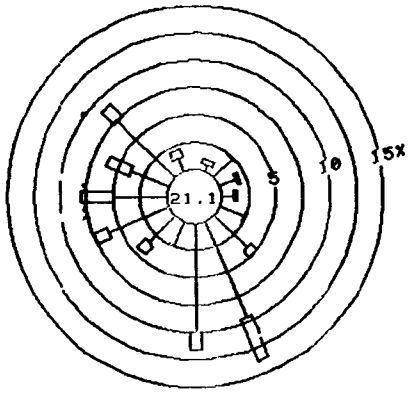
MEDOVA, NORTH DAKOTA
SEPTEMBER 1974
PTS= 1



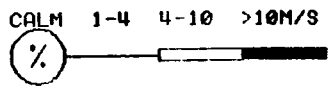
MEDOVA, NORTH DAKOTA
OCTOBER 1974
PTS= 1

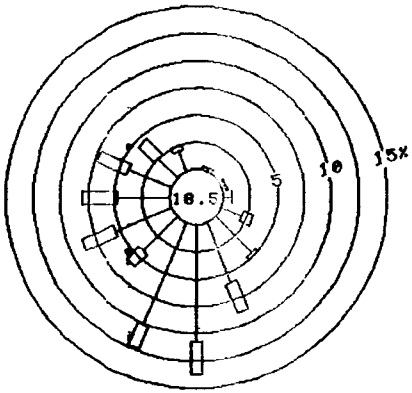


MEDOVA, NORTH DAKOTA
NOVEMBER 1974
PTS= 378

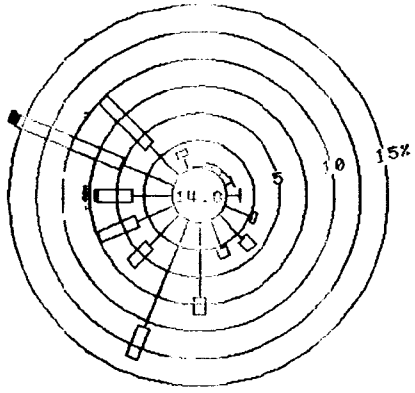


MEDOVA, NORTH DAKOTA
FALL SEASON 1974
PTS= 379

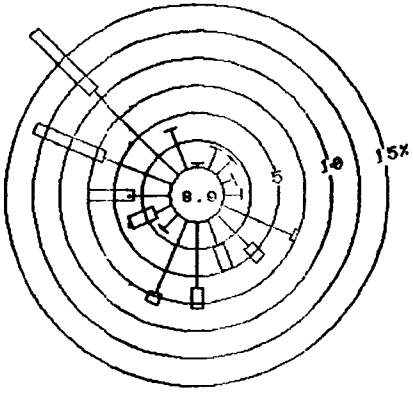




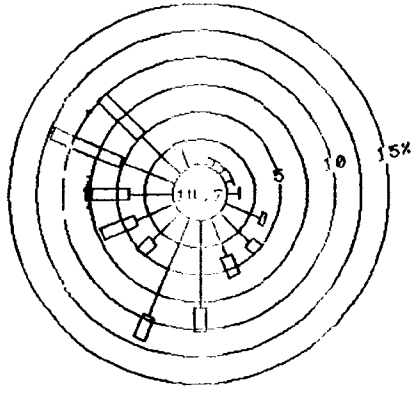
MEDOVA, NORTH DAKOTA
DECEMBER 1974
PTS= 642



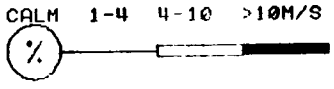
MEDOVA, NORTH DAKOTA
JANUARY 1975
PTS= 744

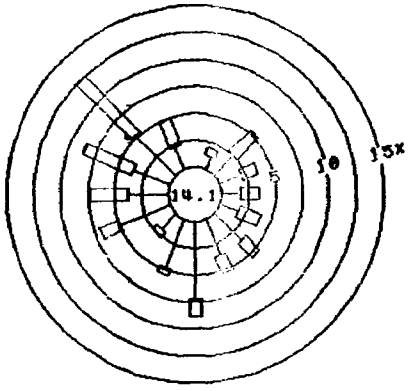


MEDOVA, NORTH DAKOTA
FEBRUARY 1975
PTS= 429

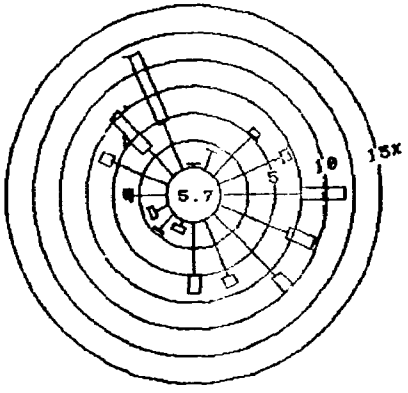


MEDOVA, NORTH DAKOTA
WINTER SEASON 1974-1975
PTS= 1815

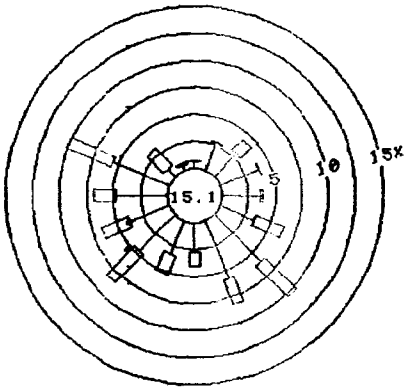




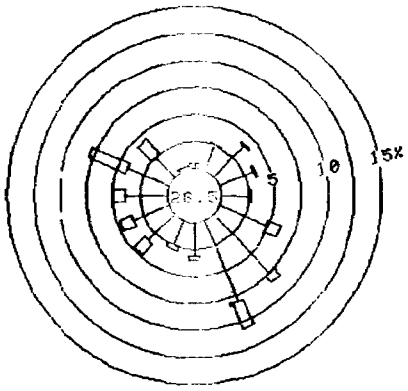
MEDOVA, NORTH DAKOTA
MARCH 1975
PTS= 667



MEDOVA, NORTH DAKOTA
APRIL 1975
PTS= 647



MEDOVA, NORTH DAKOTA
JUNE 1975
PTS= 720



MEDOVA, NORTH DAKOTA
JULY 1975
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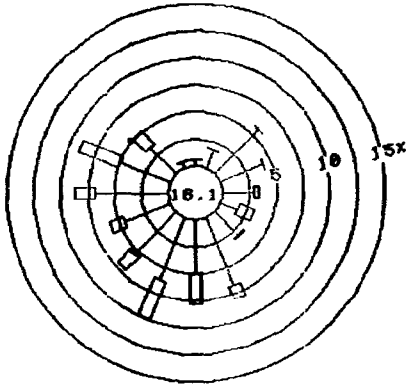
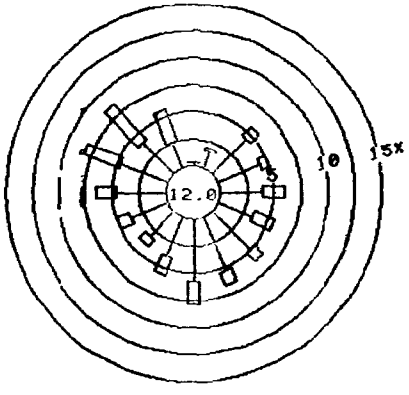
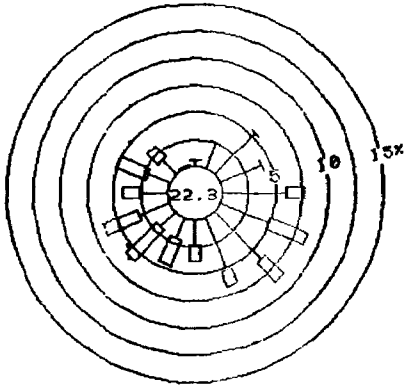


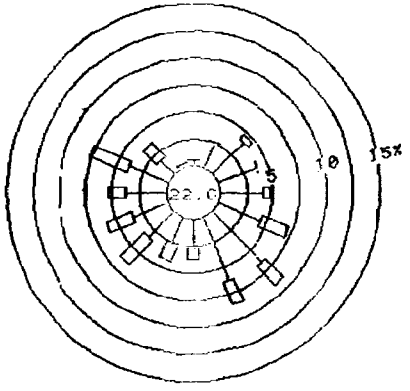
MEDOVA, NORTH DAKOTA
MAY 1975
PTS= 666



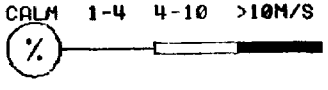
MEDOVA, NORTH DAKOTA
SPRING SEASON 1975
PTS= 1980

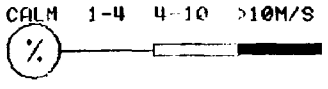


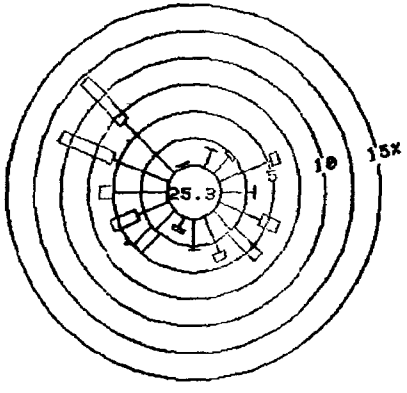
MEDOVA, NORTH DAKOTA
AUGUST 1975
PTS= 744



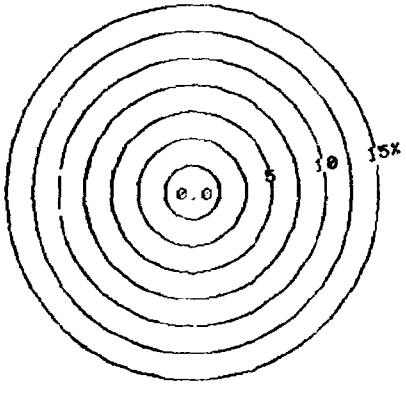
MEDOVA, NORTH DAKOTA
SUMMER SEASON 1975
PTS= 2172



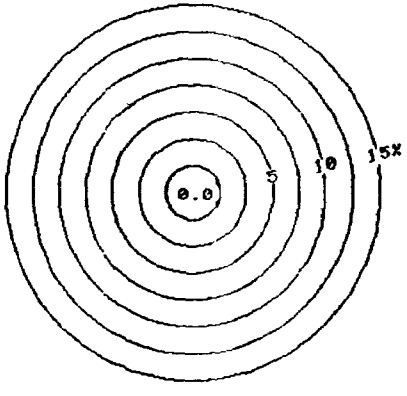




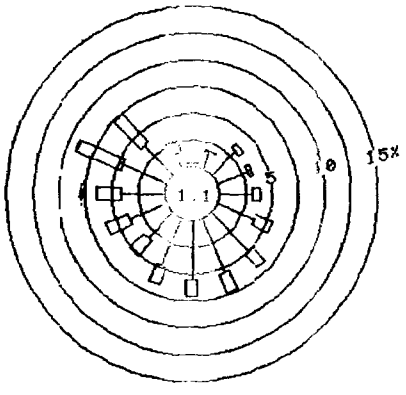
MEDOVA, NORTH DAKOTA
SEPTEMBER 1975
PTS= 281



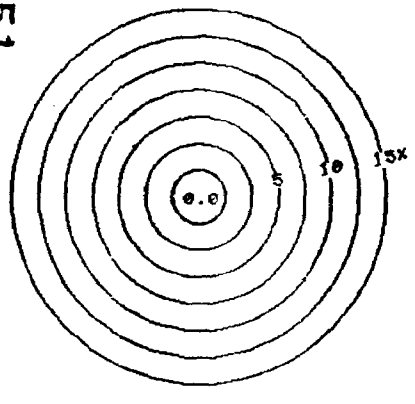
MEDOVA, NORTH DAKOTA
OCTOBER 1975
PTS= 1



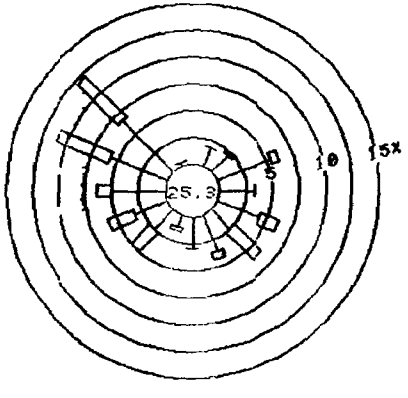
MEDOVA, NORTH DAKOTA
DECEMBER 1975
PTS= 1



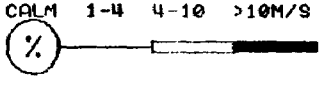
MEDOVA, NORTH DAKOTA
SEPT 1974 - DEC 1975

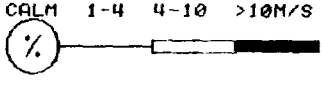


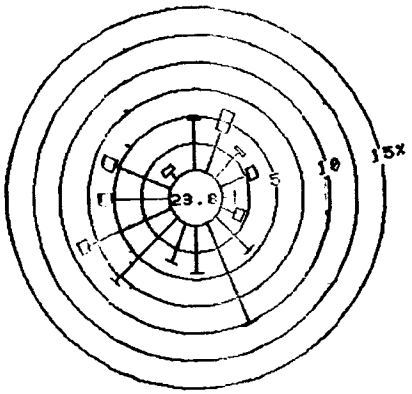
MEDOVA, NORTH DAKOTA
NOVEMBER 1975
PTS= 1



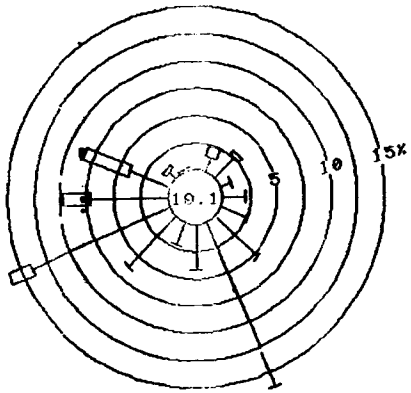
MEDOVA, NORTH DAKOTA
FALL SEASON 1975
PTS= 281



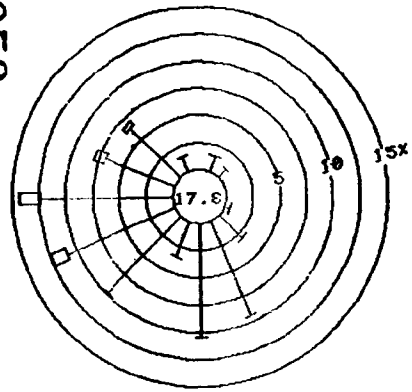




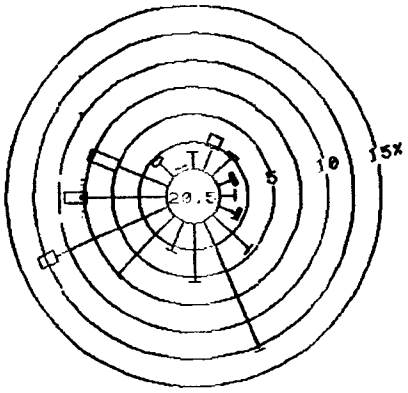
LAME DEER, MONTANA
SEPTEMBER 1974
PTS= 366



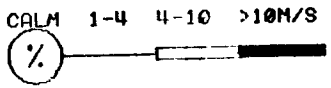
LAME DEER, MONTANA
OCTOBER 1974
PTS= 507

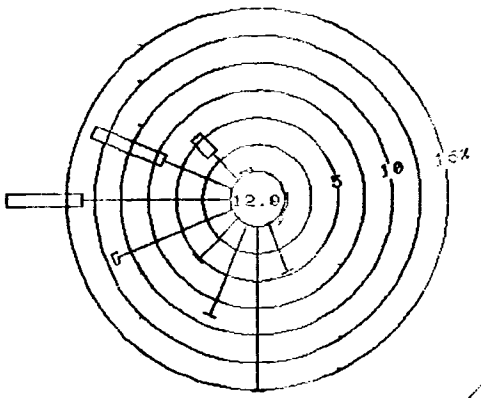


LAME DEER, MONTANA
NOVEMBER 1974
PTS= 202

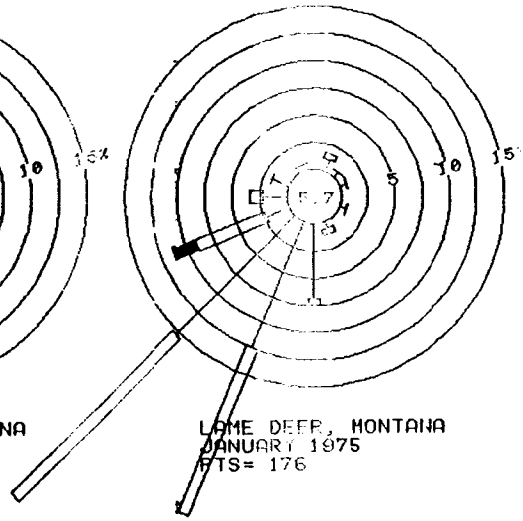


LAME DEER, MONTANA
FALL SEASON 1974
PTS= 1075

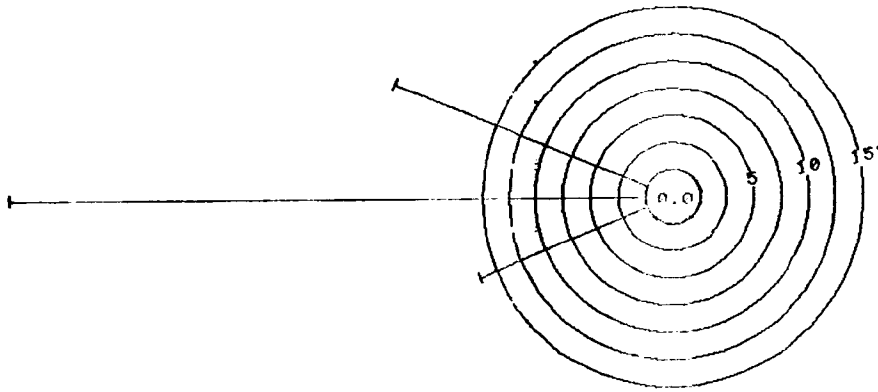




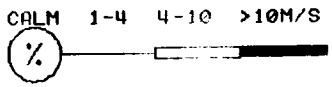
LAME DEER, MONTANA
DECEMBER 1974
PTS= 557

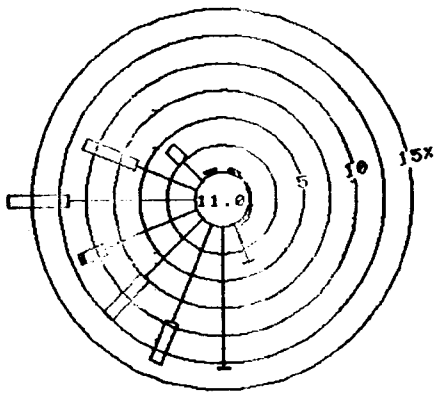


LAME DEER, MONTANA
JANUARY 1975
PTS= 176

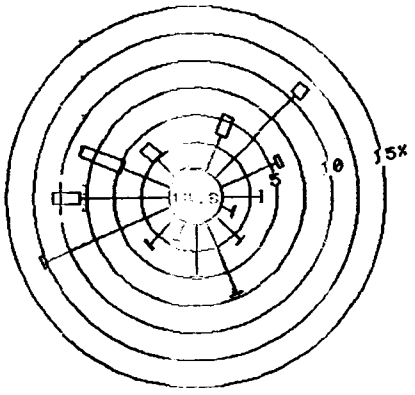


LAME DEER, MONTANA
FEBRUARY 1975
PTS= 12

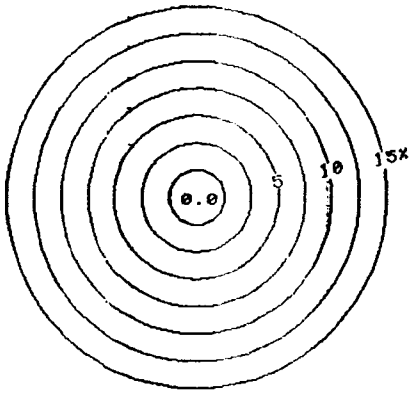




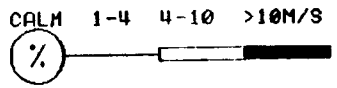
LAME DEER, MONTANA
WINTER SEASON 1974-1975
PTS= 745

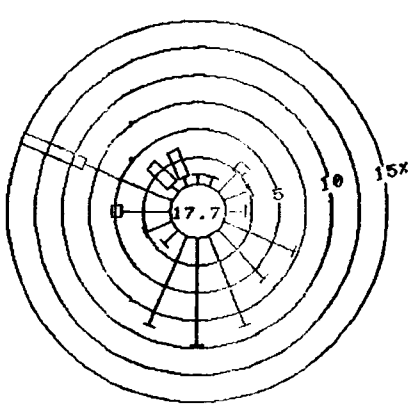


LAME DEER, MONTANA
MARCH 1975
PTS= 583

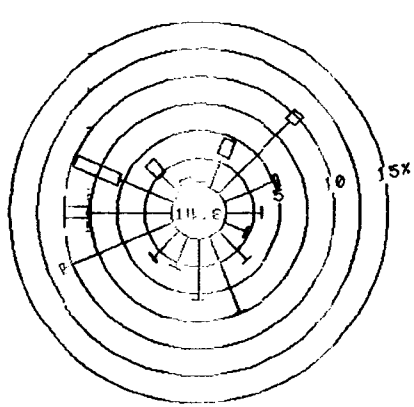


LAME DEER, MONTANA
APRIL 1975
PTS= 1

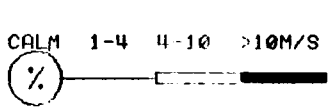


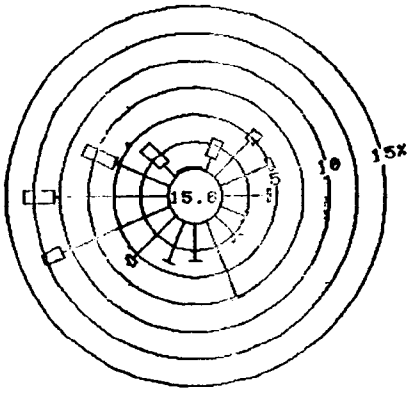


LAME DEER, MONTANA
MAY 1975
PTS= 113

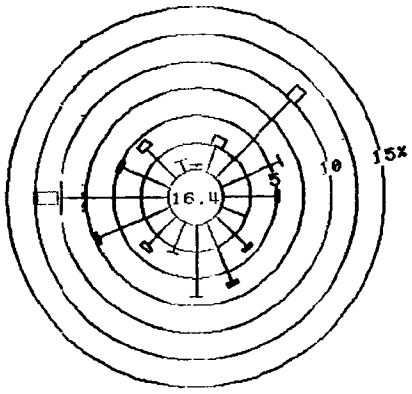


LAME DEER, MONTANA
SPRING SEASON 1975
PTS= 701

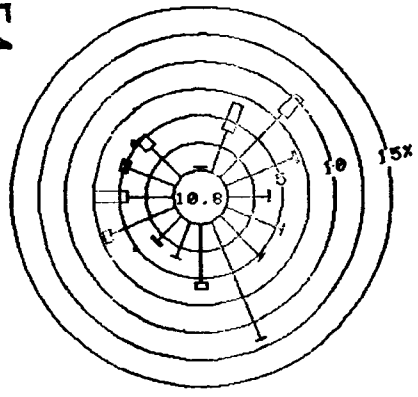




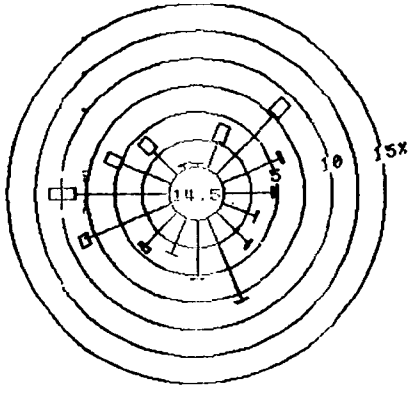
LAME DEER, MONTANA
JUNE 1975
PTS= 589



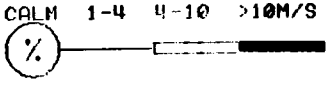
LAME DEER, MONTANA
JULY 1975
PTS= 702

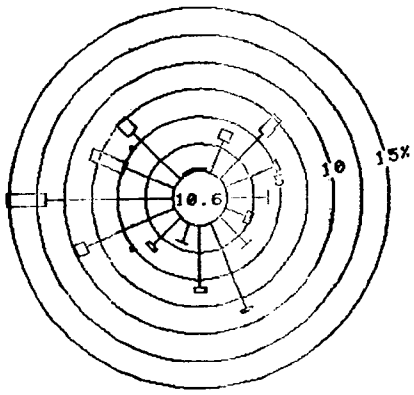


LAME DEER, MONTANA
AUGUST 1975
PTS= 538

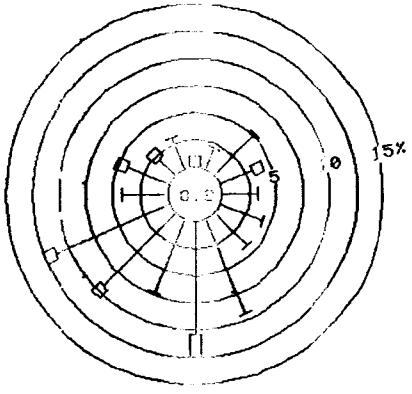


LAME DEER, MONTANA
SUMMER SEASON 1975
PTS= 1829

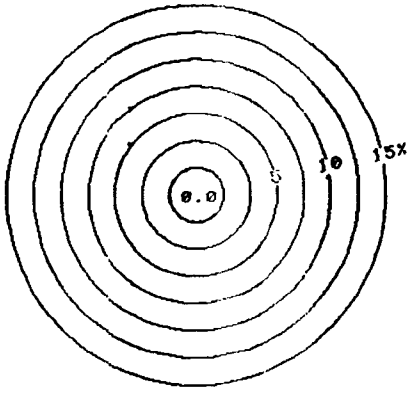




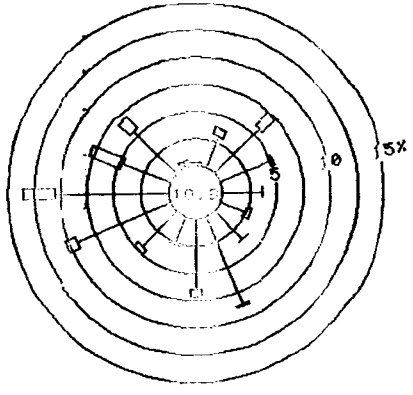
LAME DEER, MONTANA
SEPTEMBER 1975
PTS= 537



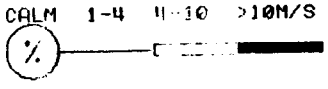
LAME DEER, MONTANA
OCTOBER 1975
PTS= 96

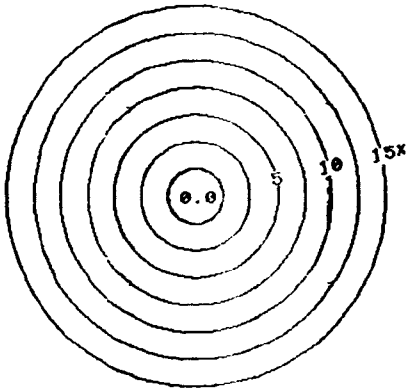


LAME DEER, MONTANA
NOVEMBER 1975
PTS= 1

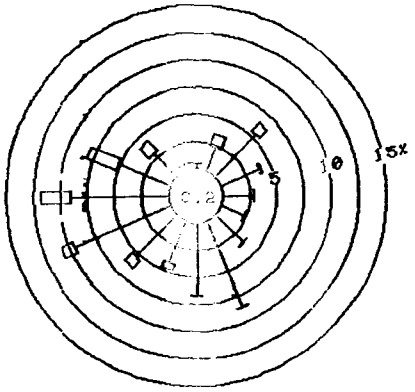


LAME DEER, MONTANA
FALL SEASON 1975
PTS= 633

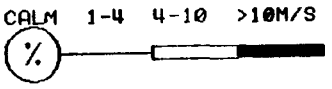


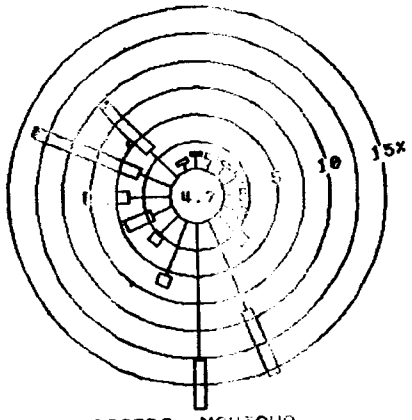


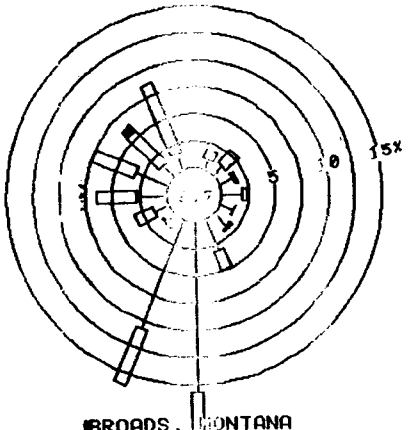
LAME DEER, MONTANA
DECEMBER 1975
PTS= 1

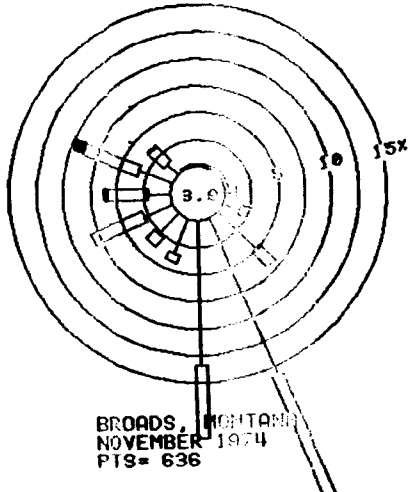


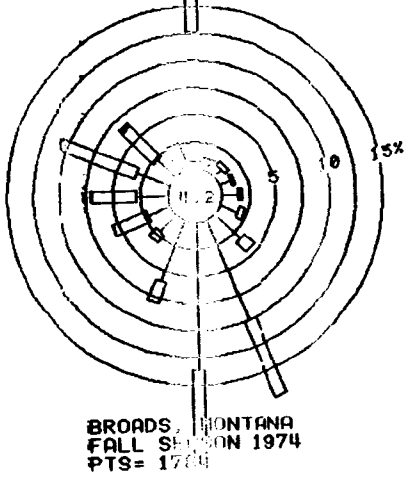
LAME DEER, MONTANA
SEPT 1974 - DEC 1975

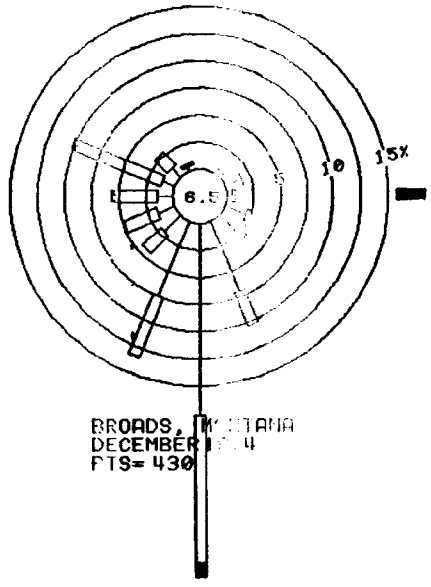


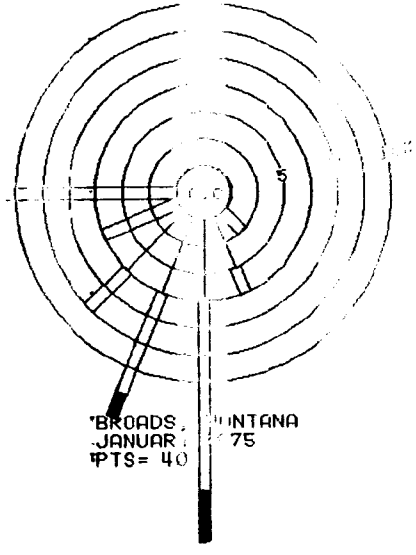

BROADS, MONTANA
SEPTEMBER 1974
PTS= 718

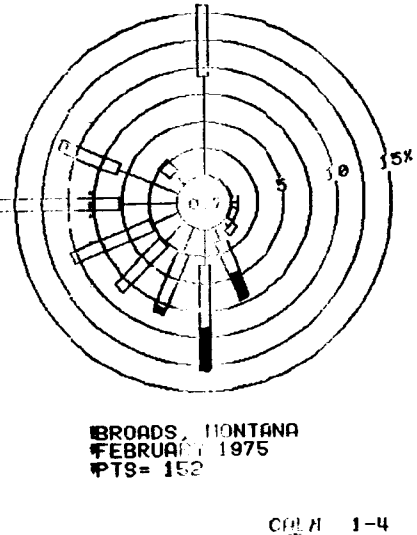

BROADS, MONTANA
OCTOBER 1974
PTS= 430

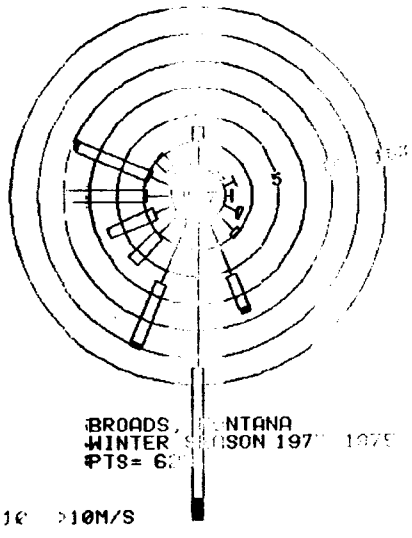

BROADS, MONTANA
NOVEMBER 1974
PTS= 636

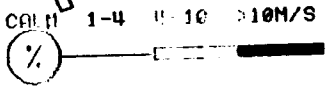

BROADS, MONTANA
FALL SEASON 1974
PTS= 1720


BROADS, MONTANA
DECEMBER 1974
PTS= 430


BROADS, MONTANA
JANUARY 1975
PTS= 40


BROADS, MONTANA
FEBRUARY 1975
PTS= 152


BROADS, MONTANA
WINTER SEASON 1974-1975
PTS= 62


CALM 1-4 5-10 >10M/S
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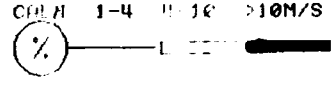
CALM 1-4 5-10 >10M/S
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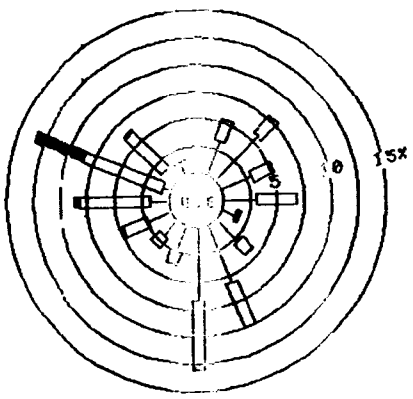
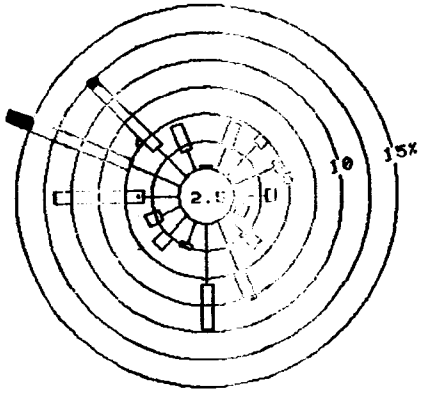
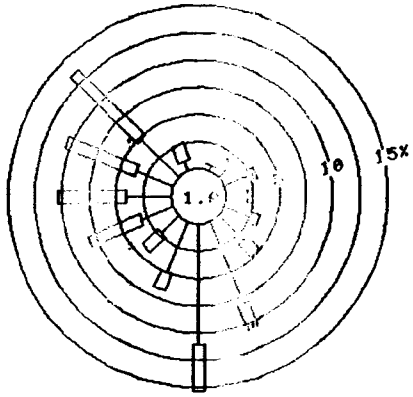


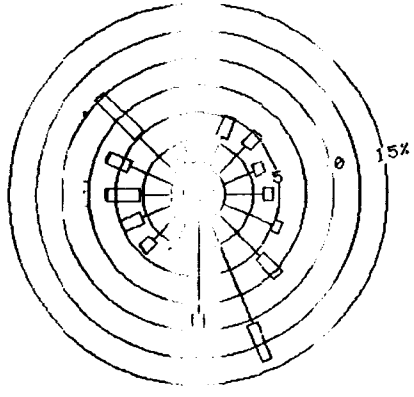
BROADS, MONTANA
MARCH 1975
PTS= 601



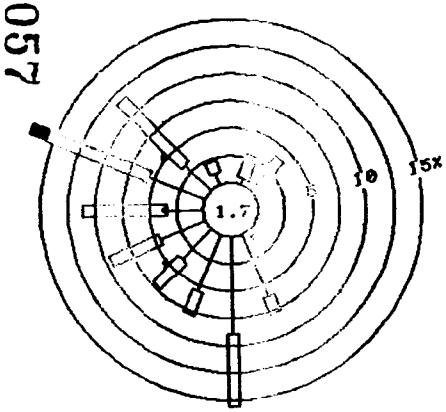
BROADS, MONTANA
APRIL 1975
PTS= 689



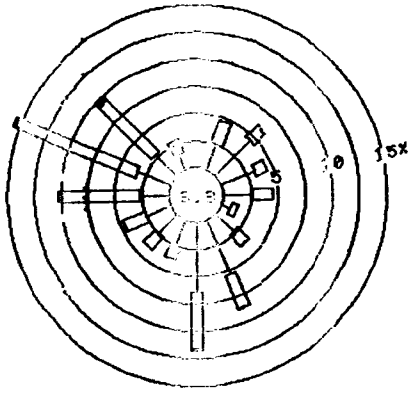
BROADS, MONTANA
JUNE 1975
PTS= 621



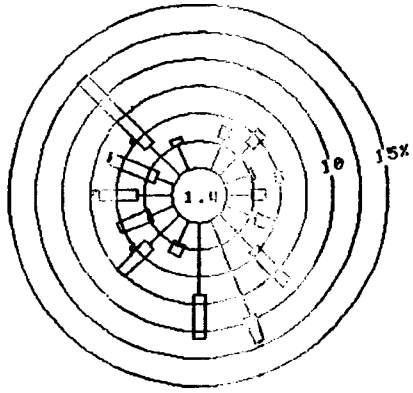
BROADS, MONTANA
JULY 19[illegible]
PTS= 6[illegible]



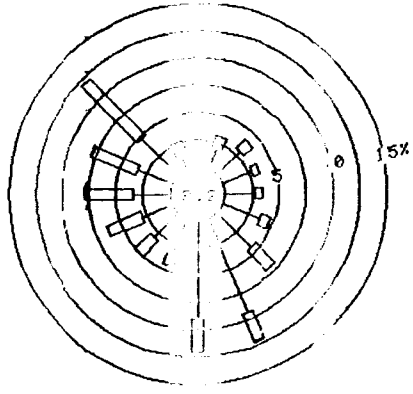
BROADS, MONTANA
MAY 1975
PTS= 179



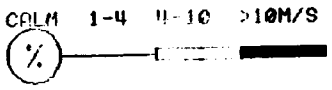
BROADS, MONTANA
SPRING SEASON 1975
PTS= 1[illegible]

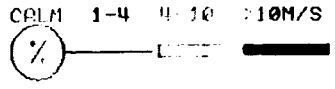


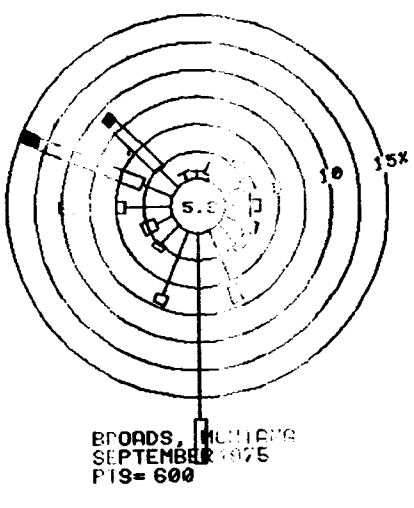
BROADS, MONTANA
AUGUST 1975
PTS= 357



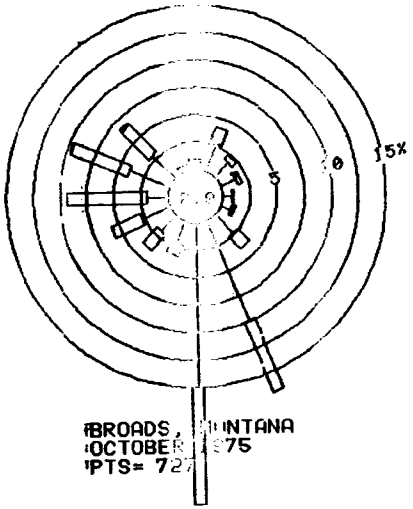
BROADS, MONTANA
SUMMER SEASON 197[illegible]
PTS= 1[illegible]



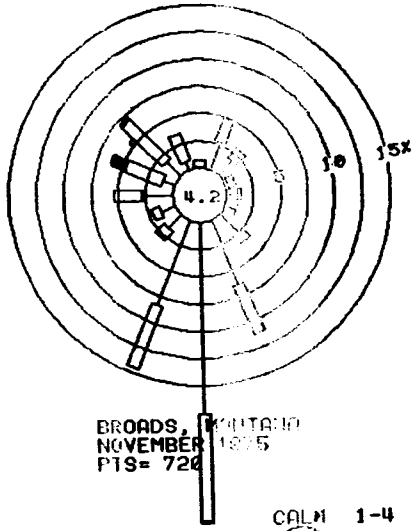




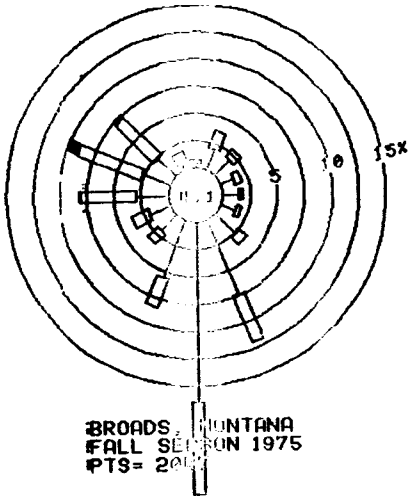
BROADS, MONTANA
SEPTEMBER 1975
PTS= 600



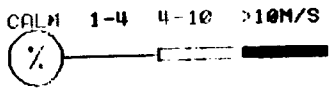
BROADS, MONTANA
OCTOBER 1975
PTS= 727

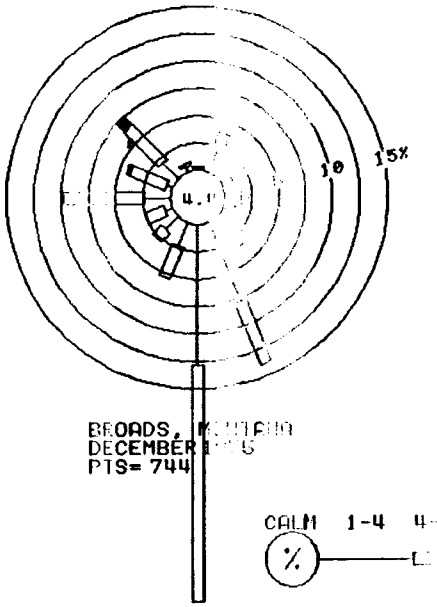


BROADS, MONTANA
NOVEMBER 1975
PTS= 720

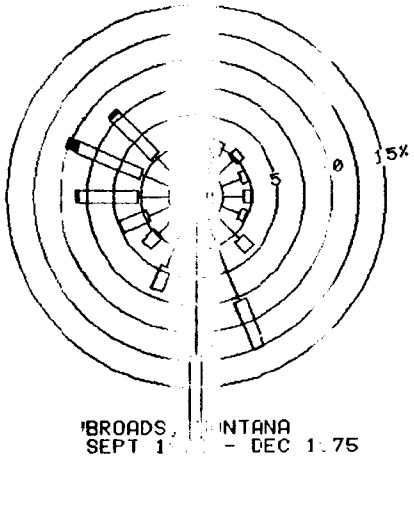


BROADS, MONTANA
FALL SEASON 1975
PTS= 2041

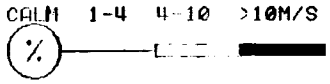


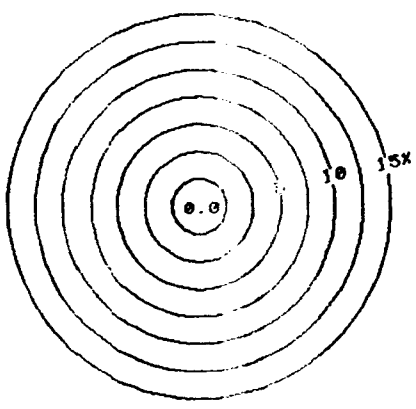


BROADS, MONTANA
DECEMBER 1975
PTS= 744

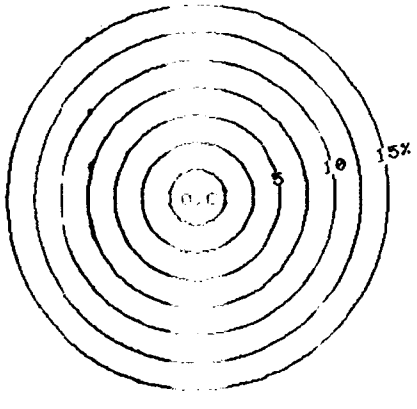


BROADS, MONTANA
SEPT 1975 - DEC 1975

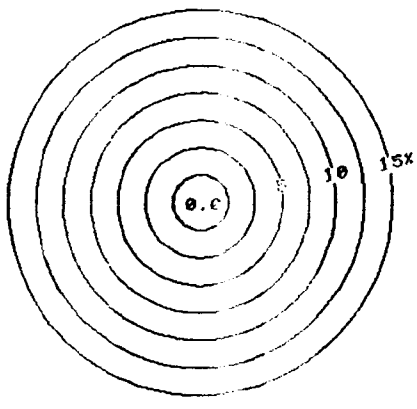




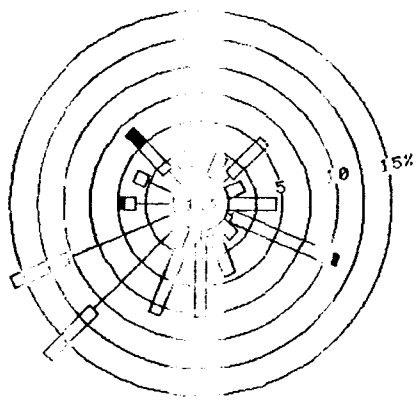
GLENDIVE, MONTANA
SEPTEMBER 1974
PTS= 1



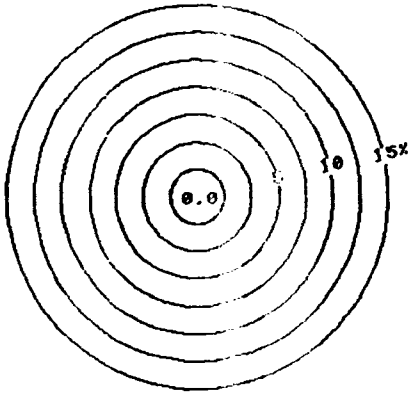
GLENDIVE, MONTANA
OCTOBER 1974
PTS= 1



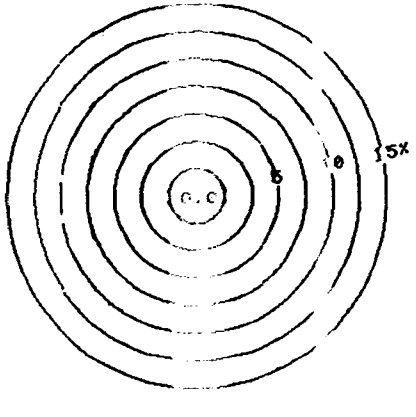
GLENDIVE, MONTANA
DECEMBER 1974
PTS= 1



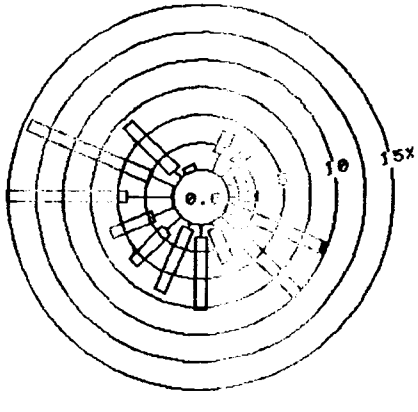
GLENDIVE, MONTANA
JANUARY 1975
PTS= 190



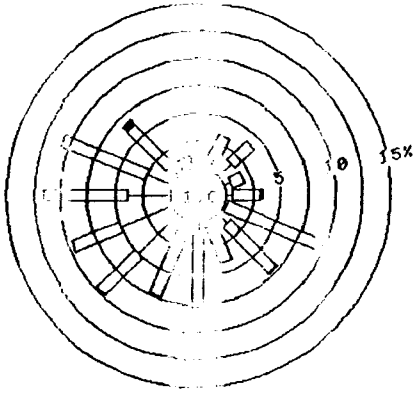
GLENDIVE, MONTANA
NOVEMBER 1974
PTS= 1



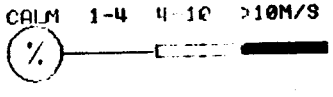
GLENDIVE, MONTANA
FALL SEASON 1974
PTS= 1

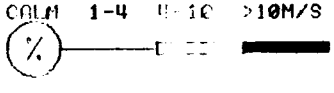


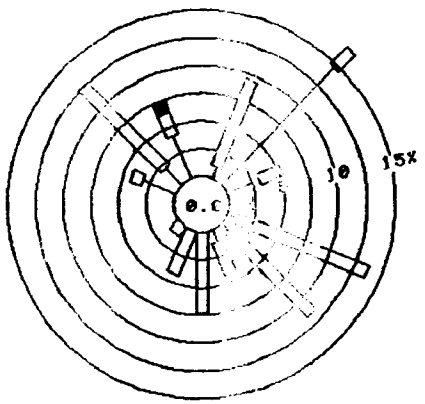
GLENDIVE, MONTANA
FEBRUARY 1975
PTS= 338



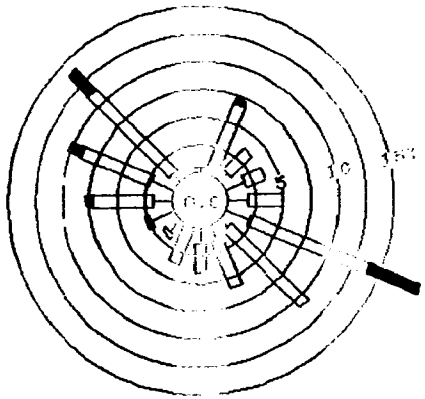
GLENDIVE, MONTANA
WINTER SEASON 1974-1975
PTS= 519



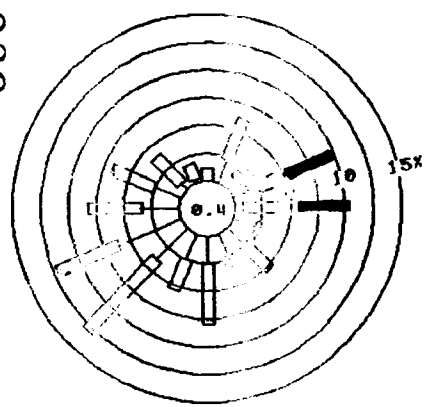




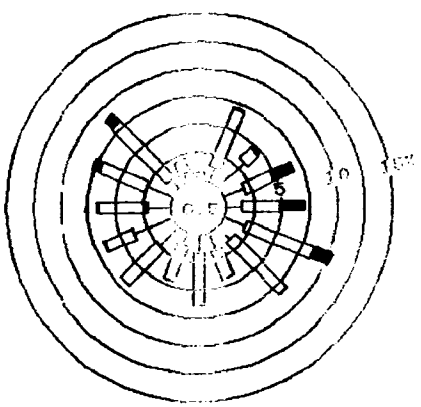
GLENDIVE, MONTANA
MARCH 1975
PTS= 95



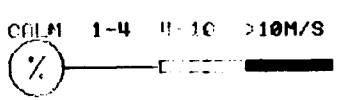
GLENDIVE, MONTANA
APRIL 1975
PTS= 223

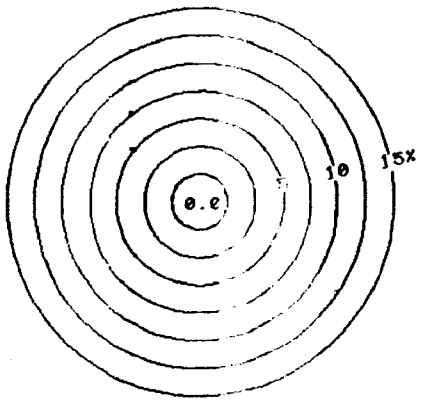


GLENDIVE, MONTANA
MAY 1975
PTS= 278

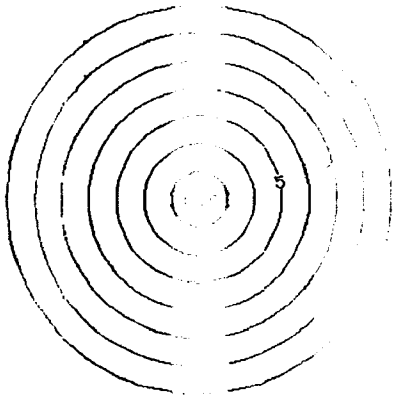


GLENDIVE, MONTANA
SPRING SEASON 1975
PTS= 596

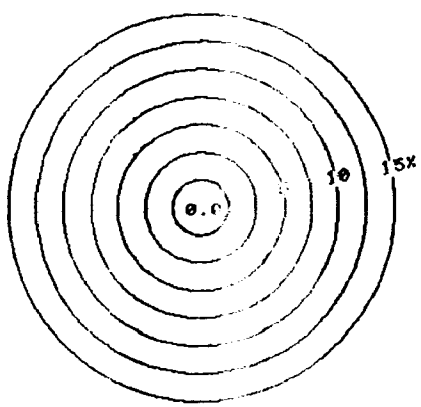




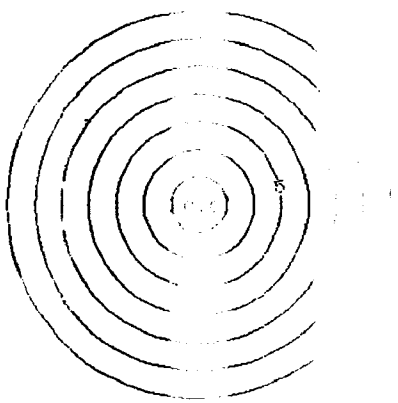
GLENDIVE, MONTANA
JUNE 1975
PTS= 1



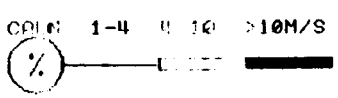
GLENDIVE, MONTANA
JULY 1975
PTS= 1

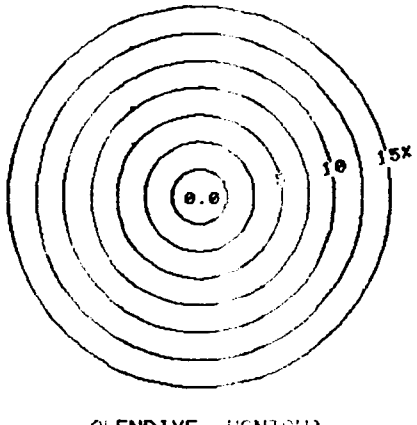


GLENDIVE, MONTANA
AUGUST 1975
PTS= 1



GLENDIVE, MONTANA
SUMMER SEASON 1975
PTS= 1

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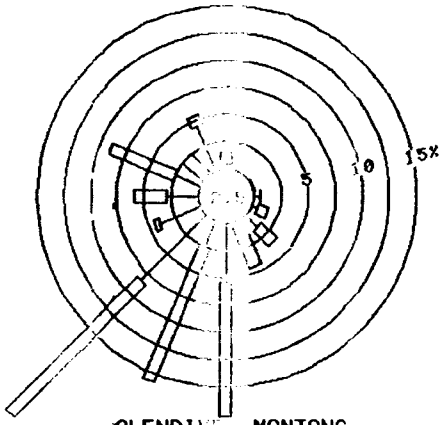
GLENDIVE, MONTANA
SEPTEMBER 1975
PTS= 1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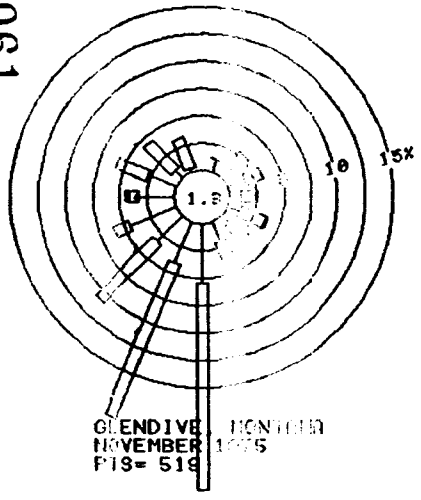
GLENDIVE, MONTANA
OCTOBER 1975
PTS= 203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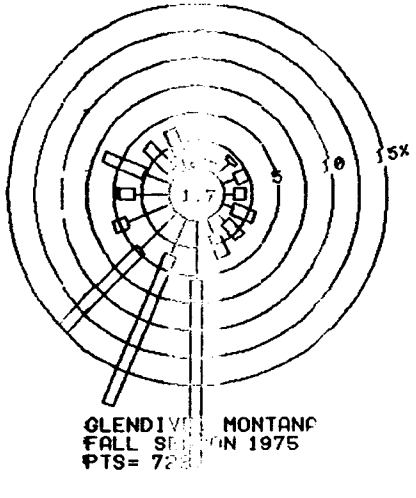
GLENDIVE, MONTANA
NOVEMBER 1975
PTS= 519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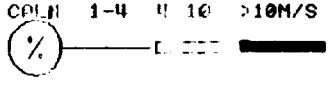
GLENDIVE, MONTANA
FALL SEASON 1975
PTS= 723


CALM 1-4 4-10 >10M/S
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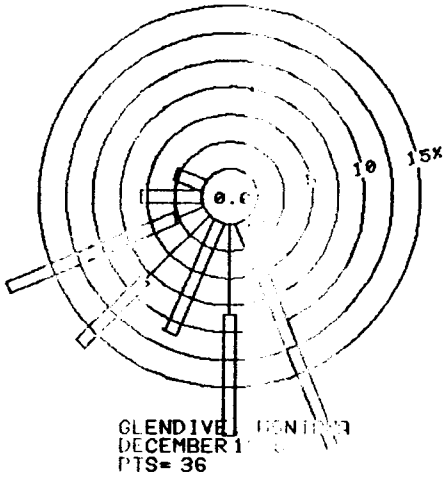
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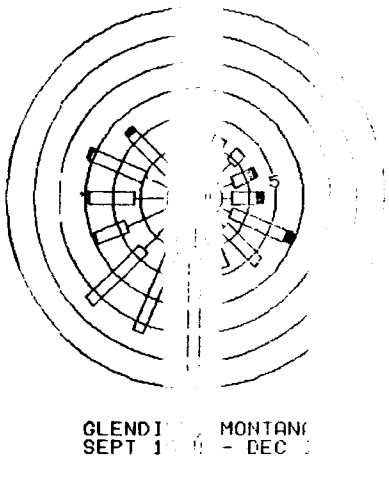
GLENDIVE, MONTANA
DECEMBER 1975
PTS= 36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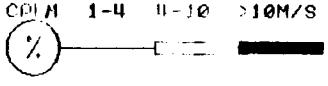
GLENDIVE, MONTANA
SEPT 1975 - DEC


CALM 1-4 4-10 >10M/S
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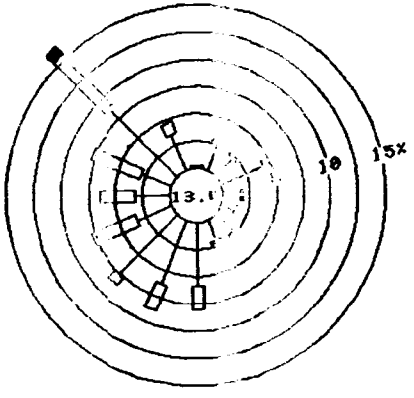
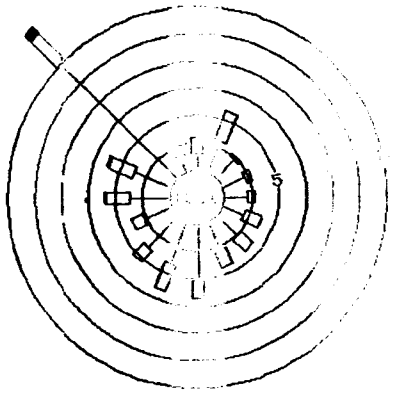
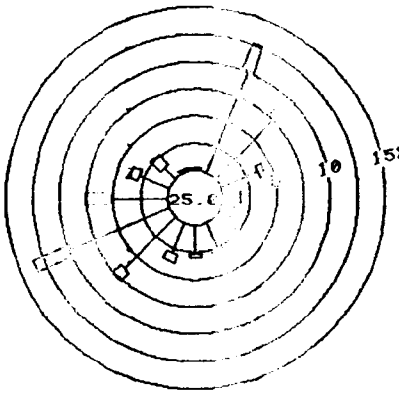


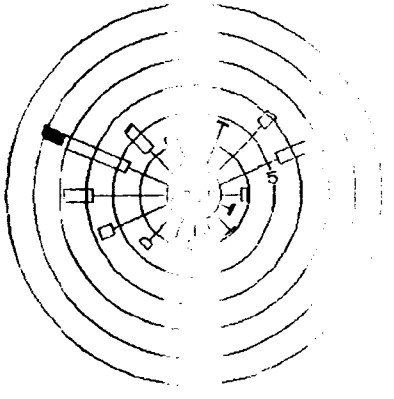
POPLAR, MONTANA
SEPTEMBER 1974
PTS= 448



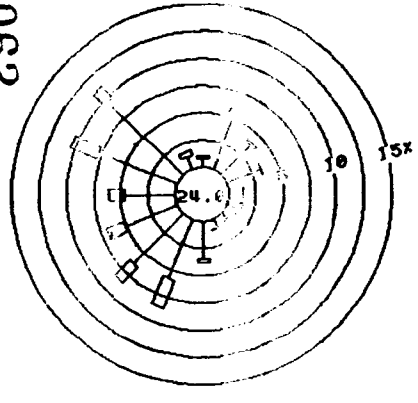
POPLAR, MONTANA
OCTOBER 1974
PTS= 744



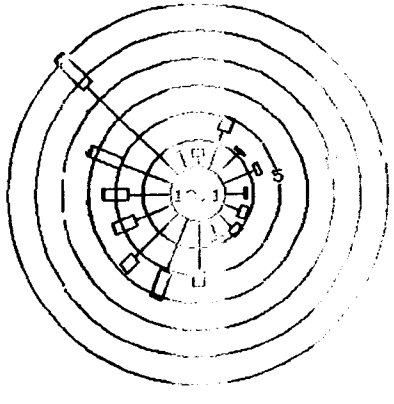
POPLAR, MONTANA
DECEMBER 1974
PTS= 711



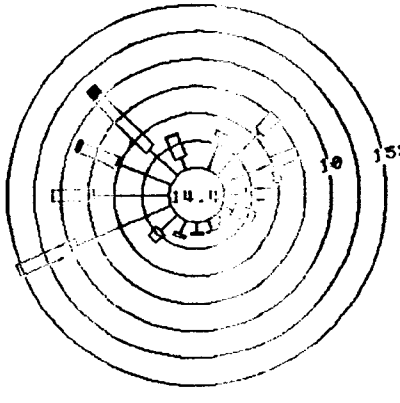
POPLAR, MONTANA
JANUARY 1975
PTS= 63[illegible]



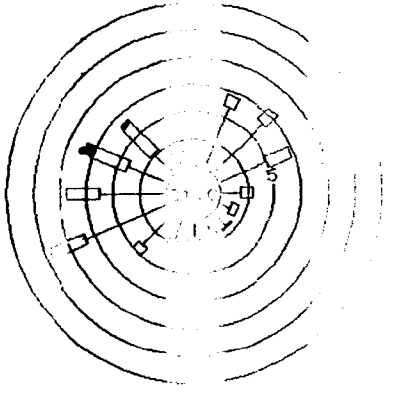
POPLAR, MONTANA
NOVEMBER 1974
PTS= 655



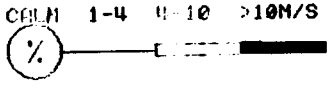
POPLAR, MONTANA
FALL SEASON 1974
PTS= 1847

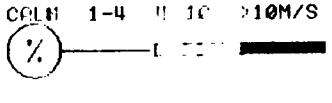


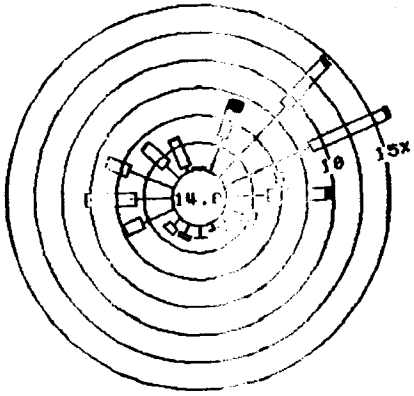
POPLAR, MONTANA
FEBRUARY 1975
PTS= 659



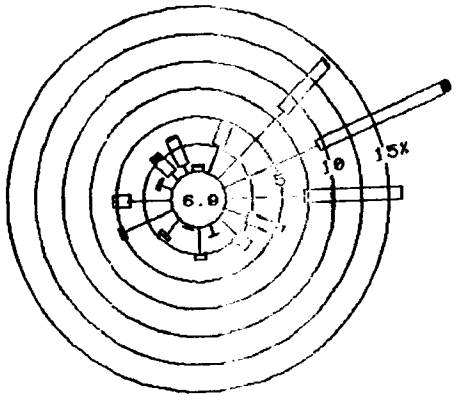
POPLAR, MONTANA
WINTER SEASON 197[illegible]
PTS= 2[illegible]



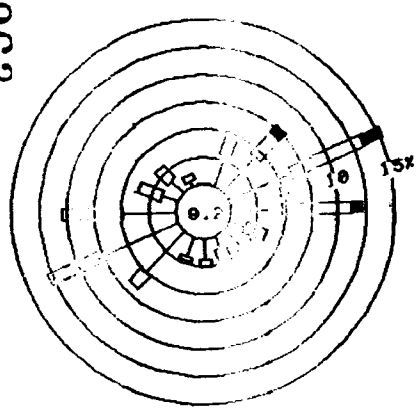




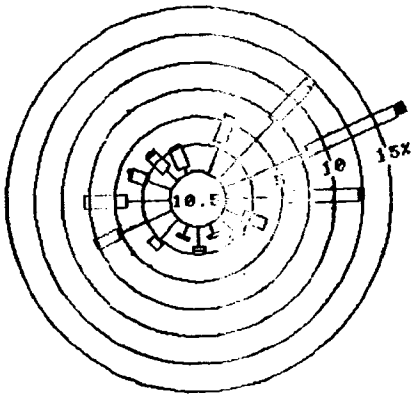
POPLAR, MONTANA
MARCH 1975
PTS= 743



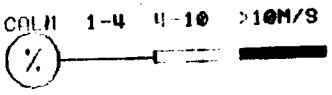
POPLAR, MONTANA
APRIL 1975
PTS= 666

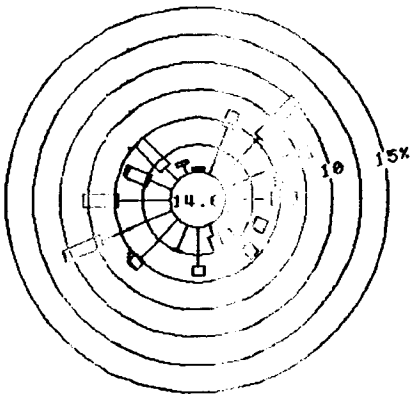


POPLAR, MONTANA
MAY 1975
PTS= 708

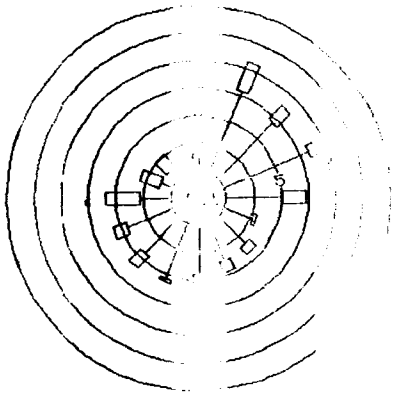


POPLAR, MONTANA
SPRING SEASON 1975
PTS= 2117

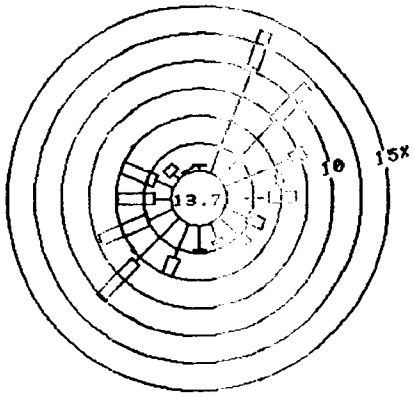




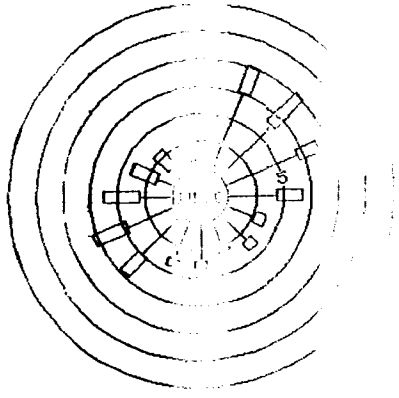
POPLAR, MONTANA
JUNE 1975
PTS= 720



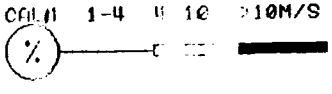
POPLAR, MONTANA
JULY 1975
PTS= 744

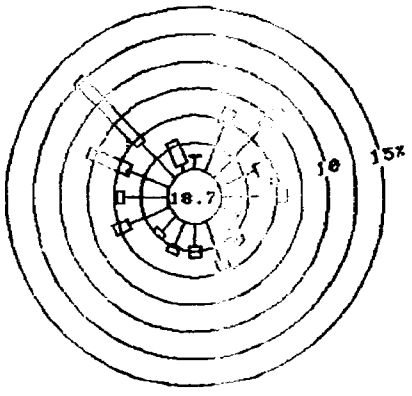


POPLAR, MONTANA
AUGUST 1975
PTS= 678

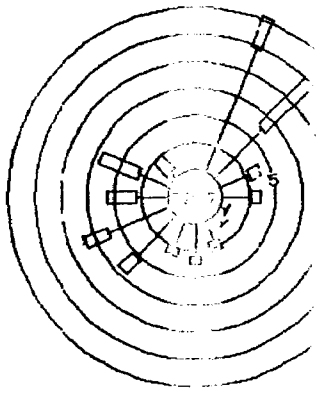


POPLAR, MONTANA
SUMMER SEASON 197
PTS= 2116

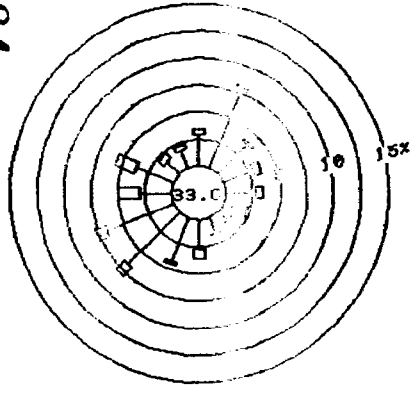




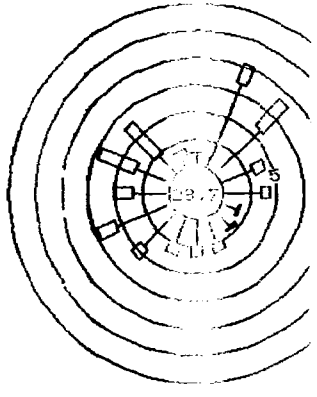
POPLAR, MONTANA
SEPTEMBER 1975
PTS= 716



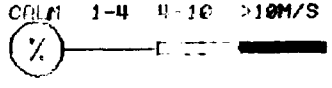
POPLAR, MONTANA
OCTOBER 1975
PTS= 700

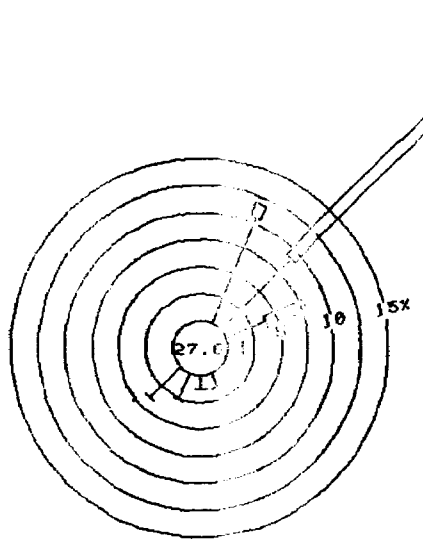


POPLAR, MONTANA
NOVEMBER 1975
PTS= 444

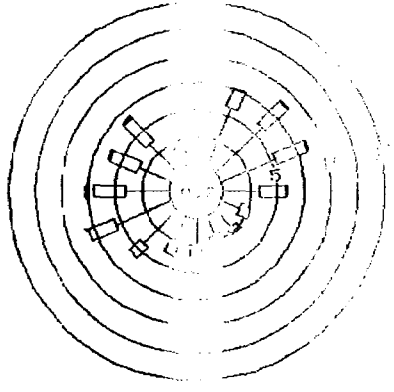


POPLAR, MONTANA
FALL SEASON 1975
PTS= 1900

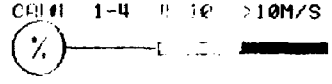


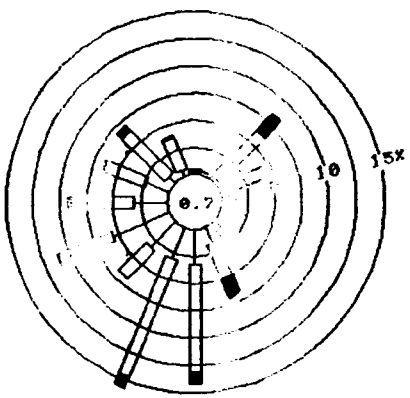


POPLAR, MONTANA
DECEMBER 1975
PTS= 76

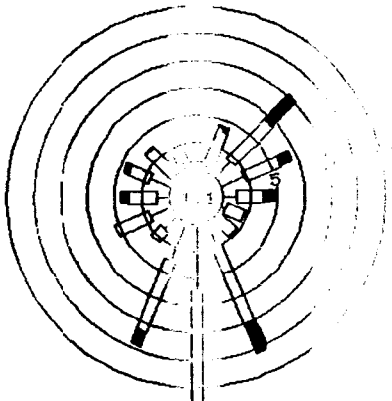


POPLAR, MONTANA
SEPT 1975 - DEC 1

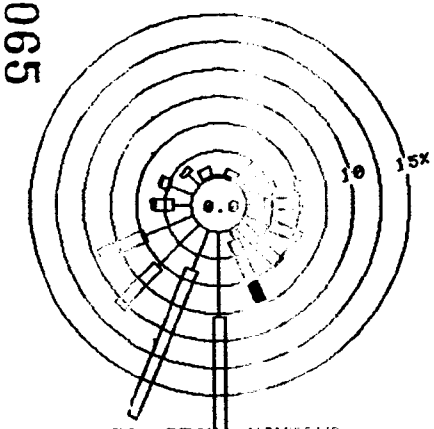




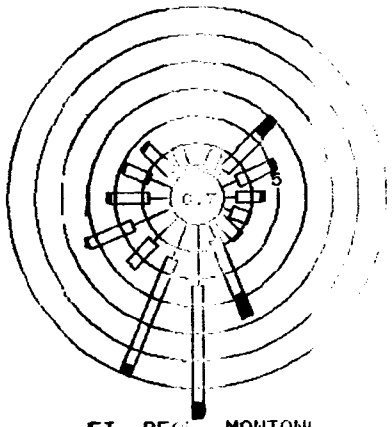
FT. PECK, MONTANA
SEPTEMBER 1974
PTS= 615



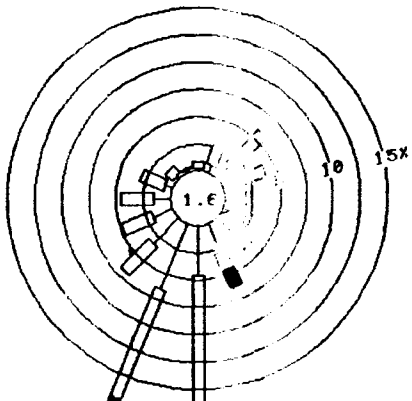
FT. PECK, MONTANA
OCTOBER 1974
PTS= 744



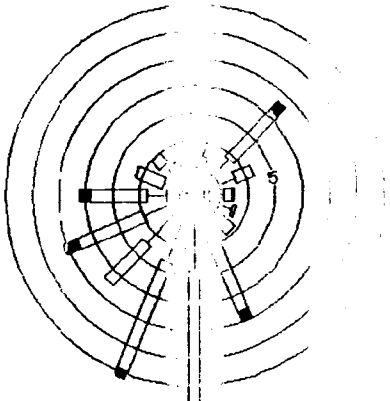
FT. PECK, MONTANA
NOVEMBER 1974
PTS= 476



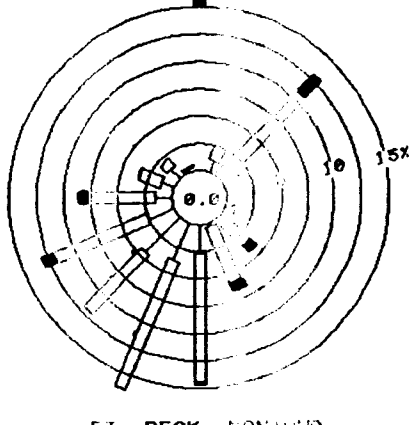
FT. PECK, MONTANA
FALL SEASON 1974
PTS= 1835



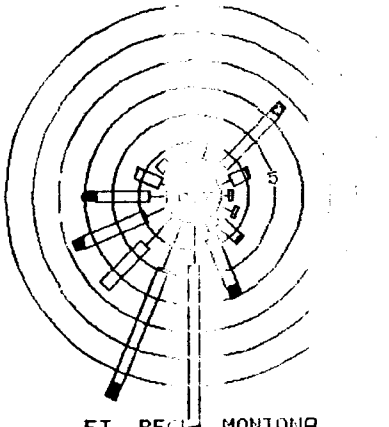
FT. PECK, MONTANA
DECEMBER 1974
PTS= 705



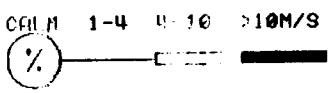
FT. PECK, MONTANA
JANUARY 1975
PTS= 744

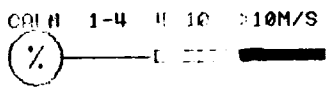


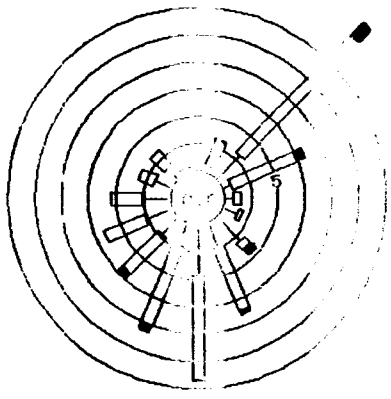
FT. PECK, MONTANA
FEBRUARY 1975
PTS= 672



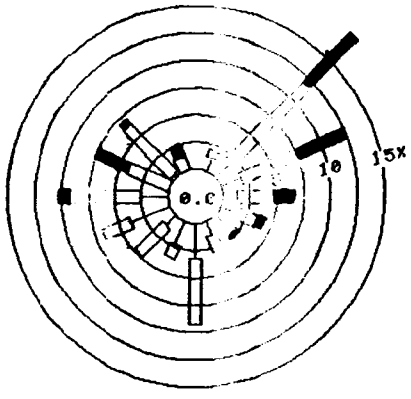
FT. PECK, MONTANA
WINTER SEASON 1974-1975
PTS= 2124



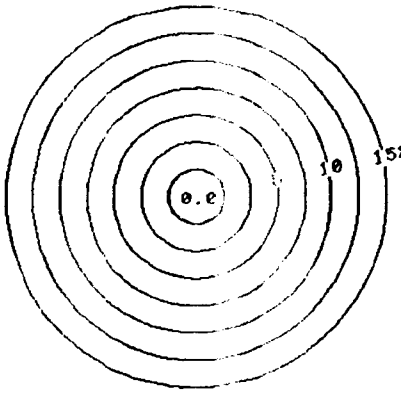




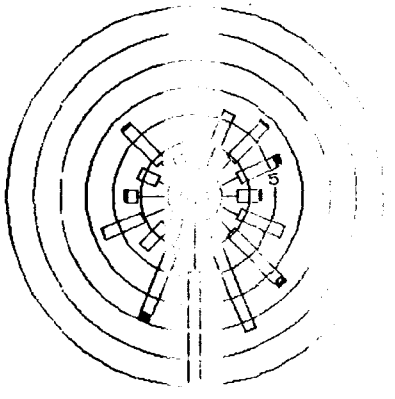
FT. PECK, MONTANA
MARCH 1975
PTS= 501



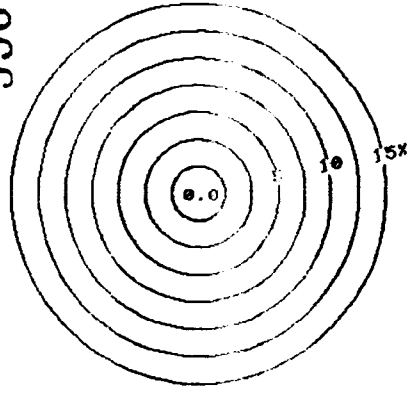
FT. PECK, MONTANA
APRIL 1975
PTS= 312



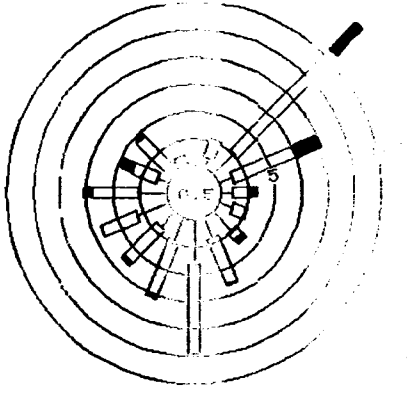
FT. PECK, MONTANA
JUNE 1975
PTS= 1



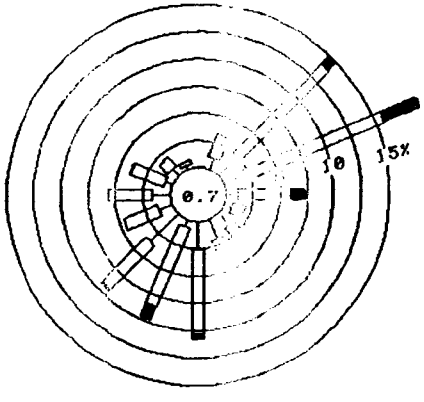
FT. PECK, MONTANA
JULY 1975
PTS= 530



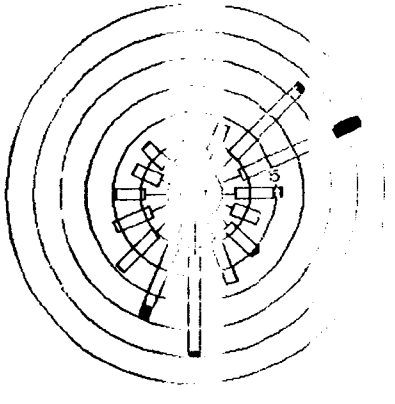
FT. PECK, MONTANA
MAY 1975
PTS= 1



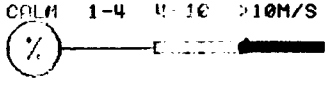
FT. PECK, MONTANA
SPRING SEASON 1975
PTS= 813

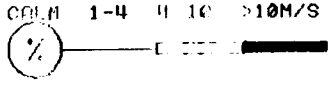


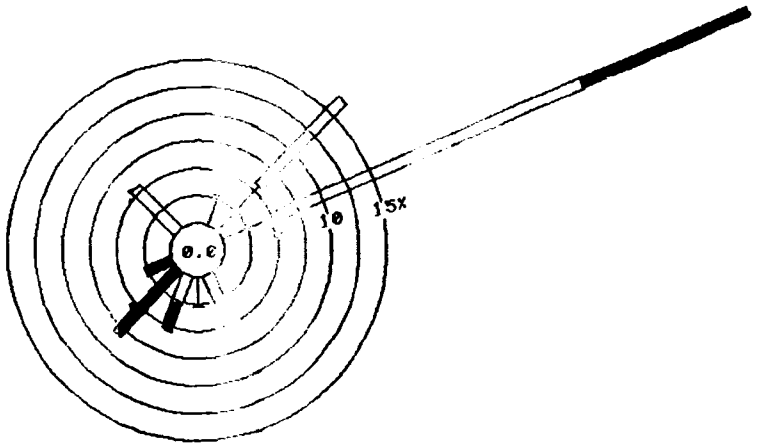
FT. PECK, MONTANA
AUGUST 1975
PTS= 732



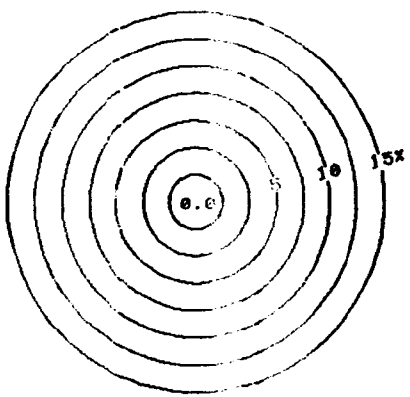
FT. PECK, MONTANA
SUMMER SEASON 1975
PTS= 1200



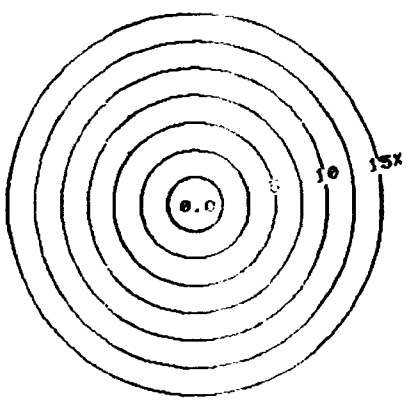




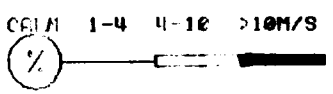
FT. PECK, MONTANA
SEPTEMBER 1975
PTS= 36

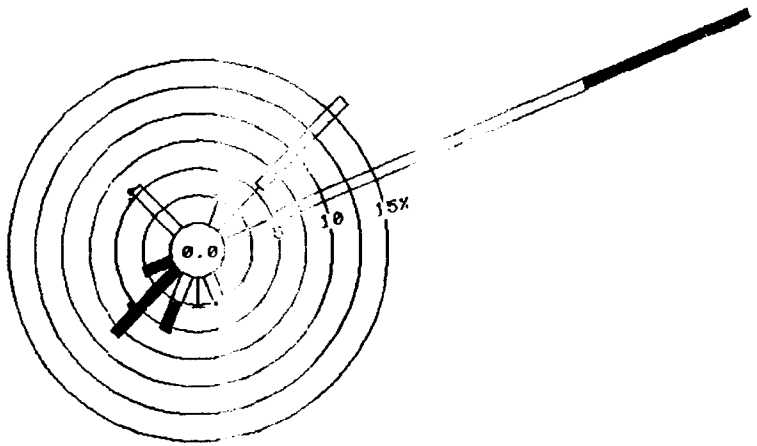


FT. PECK, MONTANA
OCTOBER 1975
PTS= 1

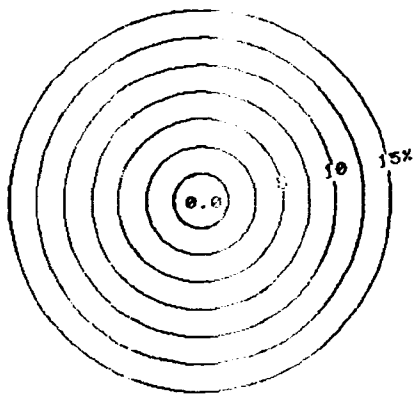


FT. PECK, MONTANA
NOVEMBER 1975
PTS= 1

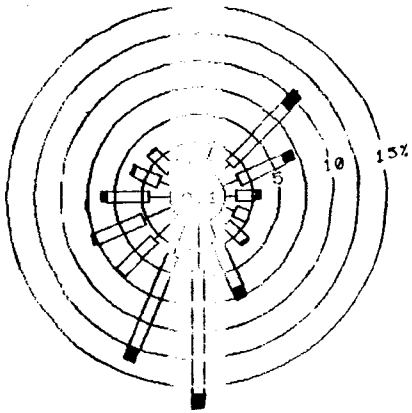




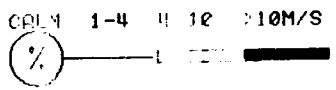
FT. PECK, MONTANA
FALL SEASON 1975
PTS= 36



FT. PECK, MONTANA
DECEMBER 1975
PTS= 1



FT. PECK, MONTANA
SEPT 1975 - DEC 1975



BUFFALO, WYOMING

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	334.2	340.0	333.3	338.3	107.5	35.0	45.0	25.0	311.7	334.2	336.7	34.2
2	200.0	202.5	293.3	264.2	269.2	271.7	282.5	241.7	119.2	102.5	125.0	107.5
3	160.0	173.3	259.2	273.3	270.0	260.0	254.2	267.5	290.3	303.3	17.5	42.0
4	241.7	228.3	240.0	250.0	246.7	250.0	247.5	245.0	222.5	155.0	131.7	153.3
5	164.2	172.5	313.3	325.0	321.7	331.7	315.0	320.0	301.7	292.5	341.7	340.0
6	309.2	291.7	269.2	262.5	220.3	253.3	260.0	240.3	166.7	102.2	144.2	135.0
7	253.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	226.7	195.0	155.0	132.5	172.5	164.2	159.2	239.2	310.8	334.2	331.7	96.7
9	325.0	275.0	255.0	255.0	253.3	250.0	250.0	235.0	100.0	151.7	143.3	162.5
10	282.5	276.7	200.0	311.7	332.5	342.5	344.2	321.7	300.0	245.0	130.0	129.2
11	334.2	344.2	335.9	338.0	330.0	329.2	334.2	331.7	338.3	331.7	335.0	337.5
12	343.3	341.7	337.5	345.0	351.7	352.5	340.3	336.7	42.5	20.0	40.0	109.2
13	233.3	259.2	277.5	257.5	253.3	254.2	265.0	253.3	243.3	125.0	103.3	90.3
14	237.5	243.3	240.3	250.0	240.3	243.3	247.5	246.7	245.0	107.5	138.3	117.5
15	252.5	251.7	250.0	240.3	250.0	250.0	246.7	247.5	240.0	166.7	146.7	70.3
16	241.7	242.5	246.7	240.3	200.0	301.7	200.3	303.3	319.2	320.0	337.5	336.7
17	247.5	246.7	249.2	244.2	243.3	246.7	250.0	239.2	141.7	107.5	104.2	96.7
18	265.0	250.0	266.7	270.3	286.7	277.5	290.0	303.3	319.2	331.7	153.3	18.3
19	334.2	335.0	332.5	328.3	330.0	330.0	330.0	325.0	295.0	279.2	86.7	55.0
20	321.7	342.5	329.2	347.5	344.2	342.5	250.3	256.7	139.2	336.7	344.2	43.3
21	260.0	244.2	251.7	246.7	244.2	234.2	235.0	244.2	164.2	139.2	82.5	83.3
22	243.0	222.5	238.3	241.7	259.0	249.2	259.0	244.2	231.7	112.5	96.7	91.6
23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.7
24	261.7	293.3	292.5	290.0	324.2	333.3	316.7	315.0	327.5	341.7	345.0	345.0
25	179.3	173.3	210.8	245.0	257.5	257.5	255.0	243.2	255.0	5.0	120.0	110.8
26	211.7	227.5	247.5	253.3	240.3	240.3	255.6	251.7	245.7	90.0	95.0	97.5
27	344.2	342.5	339.2	342.5	333.3	334.2	336.7	329.2	323.3	312.5	329.3	338.3
28	236.7	245.0	297.5	294.2	277.5	250.8	245.0	249.3	215.0	154.2	153.3	145.0
29	274.2	246.7	247.5	303.3	325.0	317.5	322.3	321.7	320.0	331.7	335.0	335.0
30	155.6	146.7	123.3	160.0	134.2	156.7	163.3	257.5	323.3	330.0	320.0	332.3

BUFFALO, WYOMING

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.2	2.9	2.5	2.8	1.4	1.3	1.6	2.7	2.8	4.4	4.3	3.8
2	2.7	1.9	1.5	1.7	1.9	1.9	1.7	1.3	1.3	1.7	2.5	2.3
3	4.4	2.1	1.7	1.7	2.2	1.8	2.8	3.7	3.3	2.8	2.3	2.4
4	3.1	2.7	2.5	2.5	3.7	4.0	4.2	3.3	1.6	2.4	3.5	3.2
5	2.3	1.5	4.6	9.5	9.7	7.9	5.9	5.1	2.7	1.5	4.0	7.7
6	3.7	3.9	2.8	1.6	.0	.0	2.7	1.6	1.0	2.3	3.4	2.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	2.1	2.7	2.5	2.7	3.2	4.0	5.4	3.3	3.7	2.3	2.0	.9
9	4.2	3.7	3.2	3.4	3.6	3.3	3.2	1.3	1.5	2.5	5.1	4.7
10	2.2	2.0	5.1	8.4	9.3	9.4	6.2	4.0	3.3	1.6	2.7	3.9
11	4.0	4.2	6.2	4.8	4.8	6.0	6.7	7.1	6.6	7.7	10.5	11.7
12	10.5	8.9	8.0	7.6	5.8	4.2	4.2	3.0	2.3	.9	.8	1.7
13	.7	1.2	3.0	2.8	2.6	1.8	1.9	2.3	.6	1.3	1.6	46.4
14	3.1	3.5	4.4	4.6	4.8	4.4	4.5	4.1	3.7	1.3	1.6	2.1
15	4.3	3.8	4.1	3.9	3.8	3.1	3.6	3.7	2.7	1.7	2.6	4.3
16	4.6	4.1	4.2	5.8	4.7	5.4	6.2	4.9	4.3	7.8	10.8	11.0
17	4.4	3.8	4.3	4.1	4.2	3.9	2.8	2.2	.8	2.2	2.4	2.7
18	4.6	3.4	4.6	5.9	4.8	4.5	5.5	3.2	4.6	6.4	4.2	2.8
19	7.8	7.9	13.0	13.1	9.9	8.2	7.2	3.8	2.8	2.7	3.1	3.1
20	1.3	1.6	3.6	3.4	4.5	5.7	3.2	1.1	1.3	2.2	5.6	5.2
21	3.1	3.2	2.9	3.8	3.7	2.4	2.3	2.3	1.3	2.2	2.7	1.6
22	3.1	3.3	2.7	2.6	3.6	3.5	3.6	4.1	2.8	1.2	1.8	2.4
23	2.6	2.2	3.7	2.6	3.7	2.6	3.2	3.2	1.3	1.7	2.4	1.7
24	4.4	4.1	4.7	5.3	5.6	6.7	5.2	3.5	4.1	5.1	5.2	4.3
25	3.3	1.9	2.6	2.8	3.7	4.0	4.3	2.1	1.0	.8	2.2	2.2
26	3.7	3.7	3.5	3.3	4.1	2.7	3.2	2.8	1.0	1.4	2.0	2.6
27	7.6	5.6	5.8	5.6	10.0	8.3	8.7	8.5	7.4	5.2	4.7	3.1
28	2.8	2.8	3.7	2.5	3.7	2.5	3.1	2.1	1.2	2.1	1.1	1.2
29	4.1	3.2	3.1	4.4	7.2	12.4	11.3	8.1	8.2	7.2	6.9	4.6
30	3.5	4.0	3.6	2.9	2.4	1.2	1.1	1.8	2.4	4.6	3.3	4.1

BUFFALO, WYOMING

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	144.2	340.0	339.2	342.5	342.5	342.5	340.0	330.0	40.0	304.2	295.0	297.5
2	97.5	98.3	95.0	95.0	120.0	105.0	116.7	125.7	161.7	170.3	160.3	169.2
3	37.5	37.5	69.2	325.0	325.0	334.2	330.0	319.2	295.0	254.2	240.3	246.7
4	140.3	146.7	135.0	150.0	156.7	101.7	135.0	172.5	219.2	230.0	150.0	135.0
5	330.0	327.5	330.0	300.3	290.3	305.0	274.2	287.5	296.7	260.3	315.0	300.3
6	110.3	130.0	136.7	155.0	104.2	355.0	215.0	150.3	235.0	205.0	276.7	259.2
7	62.5	35.0	30.3	19.2	304.2	332.5	205.0	306.7	314.2	209.2	250.0	240.7
8	64.2	100.3	149.2	329.2	336.7	322.5	325.0	313.3	312.5	313.3	316.7	310.3
9	144.2	154.2	93.3	153.3	20.0	77.5	220.3	224.2	240.0	194.2	152.5	150.0
10	149.2	137.5	254.2	334.2	324.2	330.0	340.0	330.3	340.0	330.3	336.7	334.2
11	336.7	335.0	336.7	340.0	335.0	335.0	333.3	331.7	333.3	331.7	335.0	340.0
12	100.0	155.0	61.7	15.0	15.0	120.0	16.7	17.5	102.5	299.2	250.3	245.0
13	111.7	115.0	80.3	112.5	101.7	146.7	97.5	65.0	269.2	250.0	153.7	242.0
14	71.7	45.0	55.0	209.2	330.0	329.2	336.7	321.7	274.2	257.5	260.3	259.2
15	45.0	202.5	315.0	325.0	270.3	334.2	320.3	279.2	243.3	249.2	249.2	249.2
16	333.3	333.3	332.5	334.2	325.0	333.3	323.3	306.7	297.5	276.7	269.2	250.0
17	100.0	65.0	95.0	90.0	65.0	69.2	70.3	145.0	250.0	250.0	243.3	252.5
18	5.0	352.5	127.5	107.5	93.3	334.2	314.2	312.5	309.2	303.3	312.5	327.5
19	47.5	109.2	59.2	76.7	34.2	42.5	25.0	47.5	340.3	315.0	309.2	313.0
20	6.7	320.0	346.7	340.0	340.0	346.7	340.3	330.3	303.3	270.0	255.0	270.0
21	83.3	30.0	40.0	53.3	9.2	15.0	9.2	295.0	253.3	250.0	245.0	251.7
22	105.0	110.3	87.5	73.3	77.5	70.0	55.0	44.2	261.7	255.0	256.7	265.0
23	74.2	295.0	320.3	325.0	325.0	320.3	325.0	295.0	276.7	290.0	283.3	105.7
24	295.0	310.0	330.3	344.2	330.3	333.3	319.2	279.2	240.3	250.0	210.3	215.0
25	44.2	313.3	315.0	347.5	335.0	334.2	306.7	247.5	247.5	240.0	234.2	235.0
26	73.3	62.5	225.0	320.3	97.5	16.7	35.7	323.2	327.5	327.5	351.7	315.0
27	206.7	320.0	320.0	324.2	285.0	92.5	94.2	340.0	161.7	167.5	300.0	337.5
28	150.0	95.0	21.7	17.5	65.0	115.0	103.3	150.0	159.2	230.0	295.0	317.5
29	295.0	115.0	109.2	90.2	105.0	107.5	117.5	150.0	197.5	155.0	123.2	160.0
30	340.0	340.0	334.2	337.5	334.2	339.2	332.5	320.0	264.2	250.3	292.5	311.7

BUFFALO, WYOMING

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.0	6.3	7.2	8.2	7.4	5.2	2.8	4.1	3.3	3.1	1.5	1.8
2	2.7	2.0	2.0	3.0	3.1	3.0	3.6	2.6	2.3	2.0	3.4	4.0
3	2.5	1.7	2.2	3.6	3.5	5.5	3.9	3.0	3.5	3.9	3.2	3.4
4	4.2	3.7	3.7	3.0	2.4	1.6	1.3	1.2	1.6	2.2	3.1	1.4
5	8.0	7.2	8.5	7.1	6.4	4.6	7.0	5.7	8.0	3.7	3.5	3.3
6	3.0	3.2	3.2	1.0	1.5	1.4	1.1	1.2	1.4	1.7	3.5	3.0
7	2.9	2.7	3.2	2.0	4.2	4.4	4.0	2.3	3.5	3.3	2.7	2.4
8	1.7	1.7	1.9	3.1	4.6	4.0	5.4	4.4	5.2	5.5	5.2	5.5
9	5.0	4.5	3.7	2.6	1.0	1.9	3.6	2.6	2.1	2.0	5.0	3.7
10	6.2	4.4	17.9	17.7	14.6	10.4	10.4	9.3	4.3	3.1	4.6	4.7
11	11.8	10.9	12.4	12.2	12.3	11.2	10.4	9.6	9.7	10.1	9.7	9.7
12	1.7	1.7	1.7	1.4	2.3	2.3	2.0	1.1	.0	.0	1.2	1.2
13	2.2	2.2	1.9	1.7	2.0	1.7	1.2	1.4	3.0	3.1	3.2	3.0
14	2.1	1.7	2.5	2.3	3.3	4.3	4.6	3.6	4.2	3.7	3.7	3.9
15	1.7	2.5	3.5	2.0	2.6	2.0	3.5	2.7	4.4	5.0	4.3	4.5
16	11.6	9.9	10.0	8.5	8.6	8.3	6.7	4.5	4.3	5.6	4.1	4.3
17	3.2	3.1	2.3	2.5	1.0	1.7	1.6	2.0	3.2	3.6	4.5	4.0
18	2.7	2.0	2.4	1.3	2.3	4.5	4.6	3.7	5.4	3.7	4.1	5.6
19	2.6	2.3	3.4	2.5	2.3	2.3	2.0	2.2	1.6	1.4	1.6	1.7
20	6.5	6.0	5.7	5.0	6.1	4.9	5.2	2.3	3.0	2.6	2.7	2.6
21	2.6	2.2	1.9	1.9	2.1	2.5	2.3	2.0	3.2	3.3	2.0	3.2
22	3.5	2.6	2.7	2.0	2.1	2.6	2.5	1.6	2.7	2.7	1.0	1.5
23	2.0	2.2	2.7	4.2	5.6	5.7	4.2	3.2	3.0	4.6	4.7	5.2
24	4.2	3.5	3.9	2.0	4.6	3.7	2.0	2.5	4.3	3.3	2.0	2.2
25	1.6	4.1	4.1	4.6	4.4	3.6	3.0	3.7	5.7	3.7	2.0	3.7
26	3.2	3.0	2.3	3.5	3.2	4.1	5.0	9.7	10.0	10.7	9.7	8.5
27	2.0	2.0	1.5	1.7	1.0	1.7	1.0	2.2	2.6	4.2	2.2	1.5
28	5.0	3.5	3.4	4.2	1.9	1.9	1.9	2.6	2.0	2.0	1.8	1.6
29	2.7	2.4	2.1	2.3	2.7	2.3	2.7	1.7	2.4	2.3	2.3	3.8
30	8.4	8.4	9.4	8.8	8.8	7.7	4.7	3.5	3.0	3.2	1.8	1.8

BUFFALO, WYOMING

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.7	1.4	1.3	1.1	1.4	.0	3.1	3.6	2.2	2.2	1.4	1.5
2	2.1	1.2	1.1	2.0	2.0	1.9	2.2	2.6	1.2	1.9	4.7	5.2
3	4.0	4.9	12.1	7.2	7.1	4.0	4.6	1.5	1.7	1.1	1.2	1.7
4	2.0	1.5	2.9	3.7	3.8	4.0	6.0	4.4	6.2	6.9	6.6	2.7
5	3.7	1.6	4.2	5.5	5.7	6.2	6.5	2.7	3.7	5.0	5.0	4.7
6	.0	2.2	2.0	3.0	1.7	1.2	1.7	2.7	1.7	1.4	1.7	3.7
7	3.4	3.9	3.7	3.5	4.1	2.7	3.6	2.7	1.6	.0	1.2	1.5
8	3.5	2.9	3.2	3.0	3.5	2.7	1.6	3.0	3.4	.9	1.5	1.5
9	3.5	2.2	2.7	2.4	1.2	2.6	3.3	2.6	3.3	2.2	3.3	5.2
10	2.3	1.6	2.0	2.9	1.2	2.6	3.2	2.0	2.7	2.1	2.0	3.2
11	3.4	2.0	3.3	3.0	4.7	4.0	3.7	2.7	3.4	4.4	7.4	8.7
12	1.0	2.0	3.2	3.1	3.1	4.2	3.0	3.7	4.7	4.2	4.5	4.0
13	3.0	3.5	4.0	3.5	4.2	2.9	2.9	4.9	7.1	8.9	10.3	13.6
14	5.2	4.0	2.7	1.4	1.0	1.6	2.3	1.6	2.4	3.7	4.2	2.5
15	2.6	3.1	3.4	3.7	3.0	3.7	3.1	2.7	2.9	1.1	1.0	1.0
16	2.6	2.0	1.9	3.1	3.5	3.2	3.7	3.7	2.0	1.0	.9	2.2
17	3.3	1.3	2.6	4.0	4.9	3.9	4.0	2.6	3.7	5.4	10.0	9.3
18	3.1	4.6	4.7	4.2	4.1	3.1	3.0	3.1	2.5	.0	1.3	2.7
19	3.7	3.7	2.9	2.7	3.3	4.0	5.1	3.7	2.1	1.7	3.4	4.5
20	3.5	2.0	2.0	3.6	4.2	4.3	2.2	1.0	.0	1.5	1.1	1.4
21	1.7	2.0	4.2	4.7	5.2	4.9	7.0	6.5	5.4	900.0	5.6	0.4
22	0.3	7.5	7.4	4.1	3.0	2.6	2.7	2.1	1.2	1.6	3.6	5.0
23	1.1	1.2	1.5	1.6	1.3	1.5	.9	1.5	1.5	1.1	2.2	4.0
24	2.9	4.2	4.6	4.0	5.0	4.2	4.0	4.7	7.2	0.0	0.7	7.7
25	3.1	4.2	4.2	5.2	2.0	1.6	1.0	900.0	900.0	900.0	2.2	2.3
26	2.6	1.6	3.2	2.3	2.2	1.3	2.7	1.7	2.1	.0	4.1	6.4
27	3.2	3.3	3.5	3.4	3.2	3.2	3.3	2.9	3.1	2.8	2.7	2.2
28	3.5	2.2	1.8	2.4	2.9	3.1	2.7	1.7	1.0	.5	2.2	3.3
29	3.9	3.1	3.2	2.5	1.7	2.7	2.0	2.2	2.0	2.6	3.7	3.0
30	2.7	2.9	2.1	2.2	.9	.6	1.4	1.7	2.0	3.3	3.9	2.3
31	5.5	1.7	2.2	3.0	2.2	1.1	4.2	5.9	6.0	7.2	0.7	7.1

BUFFALO, WYOMING

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	152.5	125.0	127.5	169.2	273.3	165.0	309.2	325.0	335.0	45.0	16.7	64.2
2	143.3	192.5	256.7	275.0	248.3	258.0	210.0	251.7	222.5	126.7	148.3	144.2
3	300.0	316.7	336.7	335.0	338.3	331.7	304.2	359.2	248.0	110.0	00.0	134.2
4	119.2	54.2	312.5	305.0	300.0	328.3	333.3	310.0	323.3	341.7	341.7	45.0
5	312.5	176.7	336.7	327.5	335.0	334.2	330.0	279.2	330.0	327.5	336.7	338.0
6	85.0	134.2	177.5	189.2	215.0	225.0	220.3	180.3	196.7	144.2	124.2	145.0
7	251.7	256.7	240.3	251.7	240.0	237.5	243.3	221.7	216.7	145.0	159.2	87.5
8	249.2	258.0	260.0	254.2	258.3	261.7	264.2	271.7	220.3	178.3	171.7	00.0
9	230.0	270.0	260.0	275.0	217.5	272.5	257.5	240.0	194.2	185.0	117.5	110.3
10	185.0	97.5	314.2	300.0	243.3	271.7	261.7	270.3	125.0	51.7	42.5	310.0
11	290.0	324.2	336.7	323.3	326.7	331.7	315.0	300.3	324.2	326.7	336.7	332.5
12	127.5	162.5	153.3	136.7	156.7	163.3	166.7	160.0	149.2	137.5	153.3	141.7
13	259.2	255.0	250.3	260.0	250.3	260.0	300.3	323.3	339.2	343.3	345.0	336.7
14	314.2	310.0	315.0	292.5	239.2	234.2	240.0	200.0	164.2	147.5	145.0	80.0
15	219.2	215.0	210.3	253.3	249.2	240.3	252.5	253.3	250.0	127.5	83.3	105.0
16	241.7	213.3	266.7	257.5	246.7	252.5	249.2	235.0	233.3	250.0	121.7	34.2
17	239.2	210.0	226.7	250.0	245.0	241.7	233.3	253.3	275.0	324.2	334.2	335.0
18	198.3	243.3	272.5	256.7	250.0	255.0	249.2	249.2	251.7	110.0	301.7	38.3
19	256.7	259.2	277.5	270.0	255.0	256.7	256.7	253.3	226.7	145.0	125.0	142.5
20	156.7	150.0	157.5	168.3	173.3	153.3	139.2	124.2	86.7	81.7	83.3	154.2
21	179.2	241.7	242.5	244.2	250.0	250.0	300.0	340.0	340.0	900.0	341.7	345.0
22	335.0	333.3	337.5	330.3	94.2	143.3	332.5	00.3	100.0	76.7	110.0	150.0
23	105.0	313.3	230.0	174.2	162.5	106.7	199.2	190.3	110.0	100.0	103.3	108.3
24	291.7	301.7	320.0	322.5	336.7	337.5	330.3	341.7	341.7	343.3	345.0	341.7
25	168.3	168.3	179.2	183.3	162.5	225.0	257.5	900.0	900.0	900.0	120.3	100.0
26	261.0	264.2	254.2	258.3	245.0	223.3	254.2	255.0	255.3	150.0	137.5	302.3
27	257.5	254.2	262.5	265.0	252.5	257.5	266.7	262.5	255.0	280.0	310.0	78.3
28	251.7	261.7	248.3	260.0	245.0	232.5	257.5	232.5	214.2	248.3	109.2	131.7
29	173.3	166.7	177.5	175.0	143.3	145.0	183.3	168.3	173.3	155.0	115.0	133.3
30	153.3	154.2	162.5	156.7	119.2	100.0	35.0	193.3	314.2	337.5	304.2	255.0
31	301.7	215.0	158.3	179.2	175.0	113.3	100.0	345.0	40.0	3.3	7.5	16.7

BUFFALO, WYOMING

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.5	2.1	1.0	2.0	2.7	3.0	2.6	3.2	3.2	3.5	3.2	2.1
2	6.0	5.4	5.7	4.9	4.0	5.3	2.0	4.2	4.1	3.2	4.0	3.7
3	3.1	1.7	2.2	1.9	2.5	2.1	1.4	1.1	2.6	2.6	2.7	1.3
4	1.7	1.4	2.7	3.0	5.2	4.7	4.2	3.2	6.9	7.1	6.0	4.1
5	8.2	8.4	10.5	9.2	7.0	0.1	0.3	7.7	6.7	4.0	.0	.5
6	4.7	4.3	4.7	3.3	2.0	1.7	2.1	3.4	3.3	3.7	3.2	3.0
7	2.1	1.5	1.9	1.3	1.9	1.9	1.9	4.3	4.4	3.9	4.0	3.0
8	2.9	3.5	2.0	2.2	2.3	1.6	1.2	2.5	4.4	3.6	2.0	3.7
9	7.2	4.4	4.1	3.2	5.5	5.4	5.7	3.9	7.0	7.4	2.7	2.5
10	2.9	1.9	2.0	4.1	4.2	2.2	3.0	3.0	1.5	4.3	3.5	2.6
11	0.1	0.3	11.2	9.9	9.9	7.7	0.5	6.9	6.5	3.7	1.0	1.0
12	6.6	0.7	9.6	0.0	7.7	3.2	2.0	1.0	1.5	2.7	2.0	3.2
13	13.5	11.2	11.7	12.3	14.2	13.7	11.1	9.4	10.3	0.4	5.7	5.9
14	1.6	1.5	1.7	1.5	1.9	2.5	2.0	2.4	3.3	3.7	2.7	1.5
15	2.4	4.1	6.7	6.7	6.0	4.0	3.2	2.7	3.0	2.4	3.1	3.2
16	6.4	5.0	0.0	0.7	6.6	3.7	4.5	5.4	4.7	3.4	3.1	3.4
17	0.1	6.6	7.3	7.2	7.2	4.7	3.7	3.7	3.3	3.2	2.0	2.9
18	3.6	3.2	4.9	4.2	4.5	3.2	3.6	3.4	2.4	3.3	3.1	3.2
19	5.0	4.9	4.0	4.7	4.6	2.5	2.2	2.7	2.2	2.0	2.9	3.4
20	1.9	2.0	2.0	3.7	3.0	3.3	4.2	3.6	3.0	3.2	2.7	2.4
21	11.2	11.2	13.5	14.7	15.3	14.7	12.9	11.2	10.9	12.3	10.4	9.5
22	6.7	7.7	0.3	6.1	4.7	3.9	3.2	3.6	3.6	2.1	2.0	2.1
23	4.2	2.7	3.6	2.0	2.2	4.0	4.2	3.0	3.7	4.0	2.6	2.9
24	0.4	0.5	0.5	7.1	5.7	4.5	3.4	2.9	3.2	2.4	2.2	3.0
25	3.2	3.6	3.5	3.5	3.7	4.3	2.2	1.0	1.0	2.2	1.7	3.2
26	5.3	4.6	4.5	3.9	3.2	2.7	2.3	2.0	3.7	3.7	3.7	3.2
27	2.7	1.0	1.7	1.7	1.6	1.9	1.9	2.9	4.3	4.4	3.0	3.7
28	4.9	4.9	5.6	4.6	3.9	2.1	1.9	3.2	2.3	2.2	2.7	4.1
29	4.6	5.1	4.4	4.2	3.6	2.2	1.0	2.1	2.0	2.1	2.2	3.0
30	4.7	2.0	2.1	2.1	2.2	4.7	3.2	4.5	0.6	0.6	0.2	1.0
31	6.1	10.5	9.6	9.2	7.7	6.4	6.2	7.5	0.1	10.0	6.2	0.3

BUFFALO, WYOMING

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	74.2	104.2	93.3	121.7	120.0	133.3	140.3	186.7	186.7	159.2	145.0	169.2
2	107.5	106.7	94.2	00.0	57.5	40.3	265.0	240.3	250.0	251.7	240.3	252.5
3	111.7	100.0	115.9	130.0	125.0	121.7	171.7	313.3	120.3	197.5	114.2	333.3
4	50.3	66.7	100.0	142.5	159.2	140.3	135.0	200.3	322.5	327.5	336.7	330.3
5	336.7	335.0	339.2	334.2	330.3	339.2	335.0	331.7	330.3	337.5	290.0	65.0
6	125.0	122.5	133.3	132.5	165.0	169.2	210.3	245.0	240.0	240.3	255.0	245.0
7	89.2	100.0	85.0	105.0	139.2	126.7	124.2	255.0	256.7	262.5	255.0	255.0
8	120.0	140.0	102.5	100.0	70.3	85.0	142.5	252.5	250.0	232.5	229.2	214.2
9	134.2	224.2	250.0	297.5	253.3	229.2	221.7	210.3	242.5	251.7	256.7	232.5
10	39.2	57.5	30.0	8.3	7.5	93.3	326.7	305.0	333.3	296.7	305.0	310.0
11	333.3	335.0	331.7	331.7	332.5	330.0	335.0	330.3	343.3	343.3	24.2	141.7
12	152.5	159.2	155.0	159.2	196.7	162.5	170.0	251.7	200.0	266.7	265.0	251.7
13	342.5	342.5	340.0	343.3	343.3	345.0	340.0	342.5	341.7	338.3	348.3	347.5
14	35.0	64.2	25.0	74.2	137.5	132.5	152.5	191.7	186.7	176.7	205.0	233.3
15	193.3	335.0	339.2	341.7	341.7	337.5	312.5	206.7	322.5	304.2	235.0	221.7
16	144.2	343.3	347.5	342.5	341.7	332.5	303.3	283.3	279.2	290.0	261.7	245.0
17	344.2	337.5	340.0	339.2	341.7	340.0	301.7	285.0	270.0	255.0	220.3	205.0
18	336.7	341.7	340.0	338.3	340.0	333.3	290.0	253.3	260.0	272.5	258.3	255.0
19	139.2	120.3	113.3	113.3	110.0	124.2	225.0	242.5	200.3	205.0	165.0	182.5
20	306.7	317.5	320.0	322.5	316.7	293.3	251.7	250.0	246.7	254.2	240.0	170.0
21	340.3	345.0	340.5	350.0	350.0	345.0	345.0	337.5	340.0	346.7	344.2	345.0
22	156.7	162.5	160.0	160.0	162.5	153.3	165.0	209.2	265.0	257.5	222.5	190.0
23	86.7	53.3	105.0	4.2	70.3	317.5	303.3	290.3	290.3	285.0	291.7	275.0
24	337.5	338.3	336.7	335.0	326.7	323.3	316.7	280.0	250.0	247.5	182.5	153.3
25	104.2	110.3	132.5	140.0	140.0	129.2	176.7	195.0	190.0	205.0	290.0	292.5
26	339.2	30.0	312.5	341.7	343.3	346.7	326.7	260.0	250.0	250.0	251.7	252.5
27	54.2	60.0	104.2	99.2	103.3	141.7	220.0	276.7	256.7	255.0	304.2	292.5
28	135.0	141.7	135.7	129.2	130.0	156.7	224.2	255.0	206.7	312.5	120.3	165.0
29	145.0	147.5	150.0	140.3	150.0	180.0	200.0	142.5	196.7	170.3	180.0	150.0
30	291.7	37.5	86.7	64.2	97.5	342.5	325.0	295.0	305.0	346.7	346.7	340.0
31	2.5	204.2	332.5	325.0	310.3	324.2	330.0	310.3	324.2	332.5	326.7	322.5

BUFFALO, WYOMING

NOV 1974 WIND SPEED (M/S)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	2.6	1.7	1.5	1.7	1.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	2.4	2.0	2.5	3.2	2.0	2.0	1.7	1.2	.9	1.3	1.0	1.3
4	.9	1.1	1.2	1.0	1.2	2.5	1.0	1.9	2.2	1.1	1.7	3.0
5	3.3	2.7	3.1	2.7	3.4	3.0	4.0	3.4	3.6	2.0	1.2	1.7
6	3.3	2.0	3.7	3.5	3.3	3.6	2.7	2.7	3.3	2.7	4.2	3.2
7	2.5	2.2	2.7	2.6	1.6	3.7	2.5	3.5	1.5	1.2	2.2	2.0
8	4.1	5.1	5.0	3.4	3.2	5.3	6.0	4.1	2.7	3.5	5.0	9.0
9	1.9	3.2	3.7	3.9	2.7	3.4	2.0	1.7	1.7	2.2	2.1	3.2
10	2.7	2.1	3.7	3.5	1.9	3.2	3.7	3.4	1.5	1.1	2.5	2.9
11	8.6	7.5	6.5	8.0	6.7	7.1	8.0	6.5	6.9	9.0	9.5	9.1
12	2.7	1.0	1.2	1.5	2.5	3.7	1.9	2.6	3.9	3.7	3.7	3.1
13	17.7	14.7	16.1	14.3	15.0	16.0	14.0	10.7	9.9	8.5	9.0	9.2
14	2.6	2.6	2.7	1.7	1.5	3.0	1.7	1.2	1.4	1.0	1.2	1.5
15	2.0	6.3	4.0	4.3	3.2	2.4	3.0	1.0	2.7	.0	1.2	1.5
16	1.2	3.2	2.9	2.1	3.0	2.9	3.2	2.2	1.7	2.0	4.9	4.7
17	4.4	4.1	4.1	4.7	3.9	2.6	3.1	3.3	1.2	1.4	2.3	4.9
18	2.0	2.2	4.1	3.2	2.2	1.0	2.4	2.9	3.1	2.6	2.0	3.1
19	2.4	2.5	1.7	1.5	2.2	4.0	2.7	1.7	1.4	2.2	2.3	1.5
20	2.3	2.7	3.2	2.5	2.1	1.9	1.7	2.0	2.3	1.9	3.0	6.1
21	5.3	5.7	8.4	8.0	4.9	4.7	2.0	1.7	2.3	3.3	3.2	5.1
22	5.2	5.4	5.7	5.0	5.6	8.0	5.1	3.2	1.0	2.2	2.6	3.7
23	8.5	5.2	3.7	.9	.8	1.6	1.5	2.2	2.2	1.5	1.7	1.9
24	2.6	1.9	2.3	1.0	2.3	2.3	2.0	1.9	1.7	3.5	2.6	1.3
25	2.2	1.7	2.9	3.9	5.7	3.2	4.7	5.9	7.0	7.2	5.7	2.5
26	11.2	10.0	10.7	6.7	6.7	5.7	4.1	4.3	3.9	2.1	1.7	4.7
27	2.2	3.2	2.7	2.2	2.3	1.4	1.4	1.6	2.7	3.0	3.4	3.6
28	5.0	7.4	6.6	10.4	10.3	10.7	11.6	10.2	11.6	11.5	11.4	11.2
29	2.0	1.5	.0	1.7	2.6	3.0	2.5	1.4	1.2	.6	.0	1.2
30	1.2	1.4	2.3	1.7	.9	.9	1.1	.0	1.9	1.9	4.0	6.1

BUFFALO, WYOMING

NOV 1974 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	342.5	265.0	35.0	40.0	310.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	310.0	315.0	321.7	317.5	200.0	257.5	262.5	279.2	270.0	250.3	152.5	215.0
4	255.0	239.2	276.7	285.0	257.5	253.3	232.5	236.7	221.7	131.7	150.0	126.7
5	260.0	255.0	264.2	259.2	256.7	259.2	263.3	257.5	255.0	253.3	220.3	177.5
6	255.0	259.2	260.0	265.0	260.3	275.0	265.0	280.0	270.0	256.7	171.7	118.3
7	255.0	244.2	259.2	243.3	272.5	229.2	241.7	247.5	140.0	170.0	155.0	103.3
8	210.0	194.2	191.7	289.2	290.0	310.3	315.0	300.0	330.0	44.2	316.7	343.3
9	167.5	163.3	157.5	150.3	151.7	150.0	134.2	140.0	155.0	130.0	120.3	113.3
10	259.2	271.7	256.7	252.5	273.3	304.2	275.0	254.2	249.2	100.0	92.5	105.0
11	325.0	316.7	335.0	320.0	320.0	312.5	310.0	331.7	332.5	340.0	344.2	342.5
12	177.5	115.0	121.7	230.0	245.0	260.0	216.7	174.2	160.0	151.7	165.0	97.5
13	334.2	327.5	332.5	331.7	334.2	336.7	334.2	335.0	338.3	339.2	344.2	341.7
14	201.7	235.0	202.5	216.7	246.7	249.2	259.0	201.7	169.2	145.0	136.7	132.5
15	305.0	330.0	330.0	306.7	297.5	331.7	265.0	260.3	223.3	155.0	201.7	224.2
16	255.0	250.0	284.2	269.2	263.3	263.3	254.2	265.0	235.0	195.0	197.5	172.5
17	260.0	251.7	250.0	253.3	250.0	289.2	272.5	250.0	254.2	196.7	116.7	117.5
18	95.0	196.7	210.3	199.2	200.0	345.0	270.0	270.0	261.7	270.3	221.7	201.7
19	135.0	233.3	205.0	257.5	306.7	287.5	246.7	267.5	60.3	119.2	90.3	237.5
20	196.7	250.3	255.0	243.3	255.0	244.2	252.5	215.0	199.2	157.5	145.0	166.7
21	170.0	181.7	203.3	213.3	210.3	277.5	275.0	245.0	136.7	145.0	156.7	157.5
22	170.3	180.3	197.5	204.2	213.3	260.0	290.0	250.3	129.2	222.5	186.7	12.5
23	345.0	342.5	340.3	228.3	170.0	251.7	277.5	220.0	190.3	185.0	150.3	145.0
24	254.2	262.5	238.3	209.2	213.3	213.3	190.0	200.3	171.7	171.7	145.0	111.7
25	226.7	221.7	234.2	234.2	243.3	242.5	230.0	251.7	220.3	179.2	154.2	170.3
26	325.0	320.0	337.5	335.0	341.7	345.0	346.7	340.0	344.2	320.0	280.3	334.2
27	254.2	256.7	252.5	252.5	246.7	209.2	145.0	197.5	194.2	184.2	170.0	90.0
28	342.5	345.0	341.7	336.7	342.5	347.5	345.0	345.0	345.0	346.7	342.5	340.0
29	244.2	239.2	222.5	200.0	257.5	255.0	260.0	270.0	260.0	140.0	310.0	294.2
30	255.0	264.2	261.7	245.0	232.5	245.0	255.0	284.2	159.2	155.0	133.3	150.0

070

BUFFALO, WYOMING

NOV 1974 WIND SPEED (M/S)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	6.1	6.5	5.6	5.1	4.4	3.2
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	1.9	2.1	2.7	3.6	4.4	4.5	2.8	2.7	2.3	1.4	2.4	2.2
4	3.0	3.0	2.2	.7	.9	1.2	2.7	2.4	2.2	1.9	2.7	3.0
5	2.5	3.2	3.2	3.3	3.1	2.7	2.7	1.5	1.5	2.4	4.0	3.6
6	3.0	3.0	2.1	1.2	2.2	2.2	.0	1.4	2.7	3.1	1.0	1.3
7	4.6	4.6	2.5	2.4	3.2	2.0	3.2	2.0	1.2	1.1	2.7	3.1
8	9.3	8.3	5.7	3.6	3.6	2.7	2.2	1.5	1.3	1.6	1.5	1.9
9	5.0	4.1	3.4	2.2	2.2	3.0	2.9	3.2	3.6	2.9	3.3	3.0
10	2.6	2.0	1.4	1.7	4.3	6.2	6.4	4.5	3.7	5.7	8.2	8.0
11	8.1	6.5	6.0	5.4	2.0	1.7	2.9	2.6	2.0	2.2	2.7	2.0
12	2.7	2.1	3.6	7.5	9.7	10.9	7.4	11.2	9.0	12.0	7.2	11.0
13	6.0	6.4	7.7	8.1	6.6	5.2	5.4	5.2	4.2	1.9	.7	2.0
14	2.9	3.2	2.0	3.2	2.2	3.4	2.1	2.6	2.7	3.7	3.0	4.4
15	1.2	3.0	3.1	4.1	3.7	3.2	2.7	2.5	1.0	2.3	3.3	3.6
16	5.9	5.9	4.1	1.2	3.2	3.7	3.7	3.0	4.2	3.5	3.1	2.5
17	6.2	6.3	4.4	3.2	2.1	2.0	3.9	4.1	2.5	2.7	2.7	2.1
18	9.9	10.9	10.0	8.7	6.0	7.7	8.0	7.0	1.7	2.1	2.3	3.0
19	2.3	6.9	7.5	3.9	2.7	2.0	2.2	.9	1.6	2.0	1.7	2.7
20	6.2	2.9	1.0	1.9	2.2	3.0	2.2	2.6	3.3	5.5	8.0	6.7
21	7.5	7.4	10.9	10.0	9.2	8.7	6.9	8.7	7.5	3.2	5.3	7.2
22	4.0	7.6	8.2	9.4	9.6	10.2	9.2	9.4	7.7	9.6	11.7	10.5
23	2.3	2.0	2.9	3.0	1.9	2.1	3.1	1.9	2.2	3.4	2.3	2.7
24	1.7	2.4	1.7	1.7	1.3	1.0	1.5	2.9	2.6	1.1	1.6	2.3
25	3.0	6.2	7.0	5.6	8.7	10.5	3.3	7.6	7.7	11.0	9.2	10.7
26	6.3	7.0	4.6	2.0	1.7	.9	1.6	2.5	2.7	2.3	2.0	2.2
27	3.2	3.7	3.2	2.2	1.0	1.4	2.0	3.0	3.1	2.0	2.9	3.5
28	11.2	12.3	9.5	10.2	8.2	6.6	5.1	4.1	3.6	1.1	.0	1.9
29	1.5	2.7	1.6	1.2	.0	2.1	1.4	1.0	2.5	3.2	2.4	2.7
30	6.3	6.6	6.6	5.2	4.7	3.7	4.3	2.9	2.2	.9	1.1	.5

BUFFALO, WYOMING

NOV 1974 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	345.0	346.7	348.3	352.5	336.7	345.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	206.7	321.7	338.3	342.5	342.5	340.0	329.2	325.0	293.3	251.7	216.7	260.0
4	116.7	102.5	91.7	116.7	34.2	274.2	259.2	284.2	242.5	243.3	257.5	259.2
5	123.3	127.5	129.2	128.3	132.5	144.2	209.2	264.2	269.2	269.2	261.7	261.7
6	119.2	117.5	113.3	128.3	185.0	210.3	265.0	257.5	258.3	244.2	245.0	280.0
7	111.7	126.7	97.5	133.3	202.5	209.2	259.2	261.7	189.2	157.5	181.7	176.7
8	343.3	340.0	344.2	38.3	312.5	324.2	306.7	310.0	65.0	95.0	160.0	183.3
9	342.5	346.7	342.5	350.0	271.7	257.5	259.2	260.0	256.7	255.0	257.5	265.0
10	100.0	113.3	122.5	238.3	320.0	333.3	302.5	305.0	304.2	314.2	330.0	332.5
11	345.0	347.5	349.2	346.7	345.0	286.7	252.5	247.5	223.0	177.5	170.0	182.5
12	124.0	199.2	261.7	313.3	236.7	247.5	283.2	294.4	343.6	345.6	354.5	356.5
13	343.3	345.0	345.0	345.0	345.0	345.0	346.7	346.7	346.7	321.7	272.5	171.7
14	106.7	100.0	165.0	169.2	240.3	250.0	261.7	259.2	245.0	295.0	323.3	339.2
15	307.5	312.5	335.0	340.0	319.2	259.2	252.5	202.5	331.7	190.0	76.7	276.7
16	170.0	160.0	143.3	165.0	244.2	255.0	250.0	253.3	250.3	250.3	249.2	285.0
17	145.0	156.7	140.0	144.2	121.7	80.0	300.0	309.2	275.0	307.5	200.0	187.5
18	321.7	333.3	344.2	343.3	325.0	303.3	290.0	294.2	340.3	321.7	312.5	300.0
19	20.0	220.3	300.0	330.0	312.5	240.0	200.0	70.0	256.7	202.5	225.0	201.7
20	161.7	145.0	150.0	227.5	209.2	219.2	262.5	219.2	227.5	236.7	240.3	218.3
21	190.3	190.0	190.0	100.3	107.5	190.0	195.0	213.3	235.0	244.2	224.2	206.7
22	250.3	341.7	345.0	340.0	330.3	336.7	337.5	334.2	332.5	339.2	339.2	344.2
23	133.3	121.7	127.5	107.5	104.2	243.3	247.5	266.7	304.2	310.3	299.2	264.2
24	144.2	132.5	135.0	106.7	179.2	242.5	275.0	260.0	249.2	204.2	205.0	246.7
25	210.0	254.2	235.0	236.7	242.5	250.3	163.3	324.2	333.3	335.0	342.5	325.0
26	343.3	345.0	337.5	340.0	290.0	229.0	209.2	215.0	233.3	247.5	259.9	266.7
27	76.7	73.3	60.3	60.0	32.5	305.0	315.0	293.3	300.0	300.3	300.0	316.7
28	345.0	345.0	343.3	350.0	340.3	330.3	340.0	324.2	342.5	327.5	340.3	340.0
29	316.7	329.2	40.0	47.5	4.2	250.0	130.0	163.3	175.0	185.0	175.0	200.2
30	143.3	150.3	151.7	155.0	170.0	167.5	153.3	162.5	185.0	170.3	166.7	190.0

BUFFALO, WYOMING

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.3	1.8	2.6	1.9	3.4	3.9	3.3	2.5	1.4	1.4	.8	2.2
2	3.6	2.9	2.7	2.4	2.2	2.7	1.4	1.7	1.9	3.2	6.4	7.7
3	1.8	1.3	2.8	2.6	2.8	2.6	2.5	3.8	2.1	1.1	1.2	3.8
4	2.4	1.9	1.2	2.9	2.8	2.3	1.7	3.2	1.9	1.7	1.2	.9
5	3.2	2.9	3.1	3.9	3.2	4.2	1.5	3.4	7.8	8.3	9.4	9.1
6	3.5	4.3	4.3	3.7	3.7	3.2	2.4	.3	1.1	1.1	2.7	4.2
7	3.9	3.2	4.2	6.2	7.8	5.3	5.8	7.5	8.4	9.2	9.6	9.1
8	2.6	1.2	1.7	2.6	2.2	3.3	2.5	1.5	2.4	1.8	1.6	2.8
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	1.9	2.4	5.8	3.3	3.2	3.2	1.9	1.7	1.7	1.5	1.5	3.8
11	2.7	2.1	3.4	2.6	1.8	3.3	2.2	2.5	1.2	1.5	1.8	1.3
12	4.7	5.7	9.7	10.4	7.2	9.2	8.5	7.8	6.4	10.9	12.8	14.8
13	1.5	.8	1.8	2.5	2.1	.9	1.8	1.2	1.4	3.7	2.8	4.6
14	8.1	7.3	6.5	6.2	7.7	4.7	4.1	2.4	1.7	1.5	2.7	2.8
15	1.9	2.3	9.2	11.2	10.9	10.7	10.4	10.8	9.8	8.8	6.5	9.8
16	5.2	5.3	3.5	2.8	1.2	2.2	2.1	3.2	3.1	4.1	4.7	3.4
17	3.1	2.1	3.8	3.3	3.7	4.2	3.6	2.2	1.3	1.7	2.2	2.7
18	9.2	7.2	3.2	1.7	1.9	4.6	3.7	2.9	1.8	3.9	4.7	5.4
19	3.2	1.6	2.5	1.7	3.8	2.7	4.1	9.3	6.7	8.5	10.4	9.9
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.8
21	2.1	3.1	5.8	4.1	3.7	1.5	1.7	1.8	2.8	3.7	7.9	6.7
22	18.2	13.8	9.7	7.8	3.2	8.5	8.6	4.2	4.9	8.5	6.8	5.4
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	.8	.5	.7	1.4	1.2	1.6	1.9	2.2	2.2	1.3	1.6	3.2
25	900.0	1.9	900.0	3.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.2
26	1.6	1.5	1.5	.3	.7	1.8	1.2	1.7	2.7	2.8	1.7	2.3
27	1.7	1.9	2.2	2.2	1.8	3.0	2.6	3.2	2.1	2.4	7.4	9.7
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	1.8	1.9	3.3	4.6	4.8	2.7	2.5	2.2	1.2	2.2	4.2	4.9
30	1.9	2.5	2.7	3.5	3.9	3.9	3.9	3.7	4.2	1.7	1.7	1.5
31	9.5	8.7	9.7	9.8	5.9	5.7	4.4	5.2	3.9	3.5	4.3	2.6

BUFFALO, WYOMING

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	224.2	312.5	300.0	301.7	317.5	315.0	310.3	288.3	295.0	314.2	65.8	37.5
2	255.0	258.3	255.0	256.7	234.2	288.3	225.0	196.7	149.2	137.5	153.3	155.0
3	178.3	278.3	281.7	254.2	245.0	252.5	249.2	254.2	255.0	226.7	151.7	134.2
4	254.2	258.3	275.0	278.0	238.0	226.7	242.5	266.7	253.3	245.0	298.0	164.2
5	267.5	274.2	289.2	320.0	316.7	314.2	275.0	331.7	341.7	339.2	341.7	340.0
6	318.3	307.5	311.7	294.2	267.5	259.2	246.7	237.5	275.0	164.2	145.0	154.2
7	285.0	319.2	327.5	333.3	317.5	320.0	331.7	336.7	337.5	336.7	340.8	344.2
8	232.5	272.5	266.7	259.2	285.8	194.2	213.3	215.8	245.0	182.5	160.0	119.2
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	244.2	217.5	289.2	289.2	265.8	256.7	225.8	222.5	245.8	229.2	286.7	160.8
11	243.3	274.2	260.8	281.7	253.3	252.5	212.5	182.5	238.8	240.8	149.2	160.0
12	279.2	306.7	344.2	336.7	339.2	345.8	344.2	328.8	305.8	312.5	326.7	335.8
13	215.8	268.8	238.8	283.3	192.5	134.2	275.8	228.8	324.2	340.8	331.7	320.8
14	327.5	323.3	326.7	338.8	348.8	338.8	317.5	301.7	225.8	218.8	138.8	185.8
15	313.3	312.5	348.8	343.3	348.8	339.2	336.7	335.8	334.2	341.7	348.8	334.2
16	315.8	318.3	328.8	329.2	84.2	248.8	258.8	253.3	222.5	178.3	178.3	216.7
17	242.5	212.5	247.5	248.8	255.8	255.8	258.8	254.2	185.8	155.8	305.7	335.8
18	348.8	342.5	344.2	278.8	184.2	288.8	213.3	215.8	287.5	189.2	179.2	164.2
19	288.3	246.7	343.3	283.3	342.5	318.3	384.2	348.8	335.8	321.7	326.7	335.8
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	326.7
21	193.3	192.5	184.2	189.2	185.8	155.8	125.8	281.7	257.5	247.5	245.8	234.2
22	387.5	385.8	381.7	293.3	288.8	268.8	244.2	295.8	311.7	299.2	398.3	318.3
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	268.8	87.5	34.2	111.7	335.8	167.5	166.7	167.5	213.3	235.8	1.8.2	140.8
27	313.3	296.7	251.7	258.3	254.2	268.3	289.2	221.7	199.2	208.3	268.8	247.5
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	248.3	272.5	314.2	326.7	315.8	304.2	225.8	187.5	159.2	168.8	173.3	165.8
30	266.7	271.7	259.2	268.3	262.5	263.3	268.8	258.3	253.3	227.5	155.8	133.3
31	338.3	341.7	348.8	348.8	335.8	328.8	311.7	333.3	325.8	315.8	335.8	336.7

071

BUFFALO, WYOMING

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.3	6.4	5.8	4.8	2.2	2.7	2.7	3.2	3.2	3.3	2.6	3.3
2	7.2	8.1	7.3	6.8	4.6	3.2	1.9	.7	.8	1.1	1.5	2.7
3	2.4	2.2	1.9	.9	1.2	4.2	2.8	1.9	2.2	2.2	2.8	1.7
4	1.7	1.6	1.4	3.4	3.6	2.2	3.1	2.7	3.4	2.4	2.5	3.3
5	8.8	8.7	9.8	9.4	5.7	3.8	5.3	2.8	2.8	1.1	2.2	3.7
6	3.8	3.4	2.2	2.1	1.7	3.8	2.1	2.2	1.6	2.1	3.8	3.3
7	8.7	10.3	11.2	11.2	8.6	6.4	3.1	2.7	1.9	2.7	2.9	2.7
8	3.3	3.6	3.5	3.8	2.2	.9	.4	.3	.4	.4	.3	.5
9	5.2	4.7	3.2	4.5	3.9	3.8	900.0	900.0	900.0	900.0	900.0	900.0
10	3.7	3.9	2.8	3.1	2.1	2.5	2.7	3.2	2.1	3.8	2.3	1.8
11	2.2	2.8	2.3	2.2	1.5	1.7	1.7	1.2	1.9	3.8	2.2	4.8
12	13.4	12.7	9.7	8.2	4.6	2.8	2.8	2.2	2.7	2.9	3.2	2.8
13	6.1	10.5	11.4	11.2	9.7	10.5	10.1	10.5	9.7	7.8	6.2	7.6
14	3.6	4.3	4.1	1.6	1.4	3.8	2.8	1.4	1.2	1.3	1.1	2.2
15	8.8	10.9	8.9	9.8	5.2	7.8	6.7	8.7	9.8	8.5	9.2	7.1
16	1.2	1.8	2.3	2.1	1.7	2.1	2.3	2.3	2.7	2.7	2.6	3.2
17	1.5	1.8	5.7	9.5	9.8	9.6	7.3	6.7	11.2	10.6	10.7	10.5
18	4.5	4.2	4.1	2.5	1.4	2.2	1.8	1.9	1.8	1.8	2.2	2.8
19	10.2	8.6	5.5	4.7	4.3	4.7	3.5	5.3	4.7	4.8	4.7	5.7
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	7.4	6.3	5.7	7.2	8.1	7.8	10.7	9.3	9.8	12.8	12.8	9.4
22	5.2	4.5	4.4	2.1	1.7	6.9	8.2	6.2	9.7	10.3	8.3	11.8
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	5.7	900.0	900.0	900.0	900.0
24	900.0	4.4	4.6	3.7	1.8	2.9	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.4	900.0	3.7
26	3.3	4.9	4.8	4.7	2.8	1.3	1.7	1.3	3.2	2.5	2.7	2.1
27	5.3	7.2	9.8	12.8	5.8	3.7	3.9	3.8	3.4	3.5	3.8	2.2
28	4.7	2.8	2.7	2.9	2.4	2.1	2.8	1.5	1.7	1.6	2.2	2.5
29	6.6	6.8	5.2	4.8	3.5	1.2	2.5	3.3	2.8	1.2	1.9	2.4
30	2.7	2.8	9.8	9.6	9.1	9.2	8.2	6.9	10.7	11.9	10.7	7.7
31	1.5	1.8	1.2	1.9	7.2	3.2	2.9	3.3	2.7	2.2	2.7	3.8

BUFFALO, WYOMING

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	340.8	342.5	338.3	334.2	313.3	285.8	265.8	253.3	248.2	253.3	252.5	258.3
2	154.2	143.3	159.2	158.3	159.2	164.2	178.8	185.8	158.8	189.2	200.8	155.8
3	122.5	102.5	91.7	158.3	272.5	288.8	286.7	232.5	278.3	242.5	217.5	232.5
4	18.8	182.5	273.3	301.7	296.7	283.3	278.8	258.3	295.8	255.8	268.3	256.7
5	336.7	337.5	342.5	335.8	335.8	318.8	335.8	337.5	313.3	295.8	278.3	313.3
6	143.3	149.2	134.2	157.5	167.5	238.8	265.8	271.7	296.7	243.3	263.3	265.8
7	348.8	348.8	348.8	348.8	339.2	331.7	319.2	328.3	256.7	253.3	249.2	227.5
8	166.7	162.5	162.5	119.2	258.8	268.3	253.3	245.8	234.2	174.2	213.3	268.3
9	338.3	344.2	48.8	314.2	115.8	263.3	908.8	908.8	908.8	908.8	908.8	908.8
10	159.2	156.7	118.8	129.2	166.7	174.2	258.8	271.7	261.7	255.8	293.3	265.8
11	122.5	137.5	149.2	212.5	255.8	145.8	169.2	179.2	275.8	245.8	269.2	287.5
12	344.2	345.8	342.5	341.7	341.7	214.2	244.2	195.8	182.5	188.3	198.8	178.8
13	327.5	344.2	334.2	332.5	338.3	334.2	335.8	348.8	348.8	342.5	344.2	335.8
14	116.7	122.5	128.8	95.8	185.8	265.8	295.8	275.8	283.3	188.3	333.3	302.5
15	338.8	338.8	335.8	341.7	339.2	319.2	298.3	385.8	316.7	328.3	323.3	324.2
16	275.8	198.3	142.5	156.7	183.3	265.8	241.7	234.2	289.2	227.5	255.8	268.8
17	62.5	314.2	297.5	334.2	324.2	328.8	387.5	328.3	331.7	322.5	339.2	341.7
18	156.7	152.5	168.8	158.8	142.5	172.5	173.3	195.8	213.3	198.3	188.3	238.8
19	336.7	338.3	348.8	319.2	322.5	315.8	283.3	388.8	293.3	386.7	382.5	298.3
20	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
21	155.8	149.2	173.3	215.8	188.8	156.7	215.8	198.3	213.3	389.2	314.2	313.3
22	242.5	167.5	178.8	151.7	219.2	318.8	318.8	318.8	318.8	311.7	318.8	315.8
23	908.8	908.8	908.8	908.8	908.8	908.8	908.8	348.8	908.8	908.8	908.8	908.8
24	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
25	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	328.8
26	125.8	134.2	178.8	155.8	178.8	155.8	295.8	246.7	184.2	188.8	163.3	188.8
27	259.3	285.8	228.8	224.2	187.5	189.2	174.2	165.8	158.8	163.3	196.7	381.3
28	344.2	44.2	22.5	21.7	313.3	318.8	299.2	385.8	267.5	267.5	282.5	288.8
29	158.8	168.8	162.5	148.3	135.8	194.2	226.7	215.8	212.5	218.8	248.5	288.8
30	77.5	73.3	317.5	344.2	338.8	339.2	348.8	343.3	348.8	333.3	338.8	348.8
31	286.7	389.2	128.8	115.8	168.8	194.2	245.8	231.7	218.8	283.3	212.5	227.5

BUFFALO, WYOMING

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	12.0	12.7	10.7	12.5	12.6	14.8	10.2	12.5	12.6	13.2	13.5	6.0
3	3.8	3.5	2.0	2.9	2.3	0.3	6.6	5.0	5.1	8.7	10.0	8.3
4	1.9	1.4	2.6	3.2	3.2	1.9	.9	1.6	2.9	1.5	1.3	2.1
5	1.2	1.4	3.9	3.5	1.3	2.7	2.3	1.3	1.5	2.2	4.2	4.1
6	2.4	2.9	3.2	3.1	6.5	2.9	4.6	5.2	0.7	5.6	9.2	0.7
7	2.1	2.2	2.5	2.3	1.0	2.6	1.4	1.0	.0	1.7	4.1	1.2
8	2.2	3.3	4.3	2.1	2.0	2.2	4.3	0.6	5.7	5.7	3.3	3.2
9	10.1	9.3	9.1	9.6	0.9	0.8	5.3	5.7	5.9	5.0	5.0	4.4
10	1.2	2.9	1.5	2.5	3.2	3.4	3.2	3.2	2.6	1.6	1.9	1.5
11	13.8	14.4	11.3	12.5	9.7	7.8	0.5	5.4	5.2	4.6	12.2	14.2
12	0.3	5.5	2.2	2.7	2.7	3.2	4.3	3.4	1.8	2.3	3.2	3.1
13	0.5	9.6	2.3	2.8	1.4	1.7	1.9	3.0	2.8	3.3	3.5	4.2
14	1.2	1.8	1.2	1.9	1.2	1.6	1.8	1.8	1.1	2.1	1.3	1.6
15	2.9	1.8	3.2	5.4	6.4	4.5	5.9	0.7	6.9	4.4	7.5	0.1
16	2.3	1.7	1.4	1.4	1.5	1.2	.9	1.6	1.4	.4	1.4	1.8
17	2.3	2.6	3.1	2.2	1.2	2.9	2.6	3.2	2.8	3.5	12.2	11.8
18	2.4	1.5	2.3	3.2	4.2	2.5	2.2	2.4	2.8	2.8	3.8	9.5
19	6.4	3.4	2.8	2.7	3.7	2.3	3.2	3.8	4.4	2.7	1.9	2.2
20	5.9	5.3	5.6	4.6	3.5	2.2	3.8	3.8	4.4	6.6	3.4	5.4
21	10.5	9.9	9.3	9.7	0.2	12.8	10.7	9.1	10.1	6.7	4.7	5.3
22	6.2	1.4	3.1	4.8	3.1	2.4	3.3	2.2	1.7	1.9	2.2	3.8
23	5.2	2.7	1.7	1.3	1.2	1.8	1.7	.9	2.2	3.8	4.2	3.4
24	15.8	8.5	7.4	6.8	6.1	5.3	6.8	4.2	3.1	6.9	9.7	8.7
25	10.2	5.7	2.9	1.3	1.2	2.8	6.1	5.7	3.5	1.9	2.5	3.6
26	1.7	1.8	3.7	4.2	3.2	2.9	2.7	2.5	2.4	.8	1.7	3.9
27	2.2	3.1	3.1	3.6	4.4	4.4	3.9	2.7	1.5	.7	1.3	1.2
28	6.7	1.1	1.2	1.9	4.7	5.2	4.4	4.8	4.9	5.6	5.7	6.7
29	7.4	1.4	1.9	1.7	2.7	2.4	3.5	3.7	1.7	2.2	1.7	1.4
30	7.6	4.9	6.2	7.2	5.9	4.4	9.6	3.6	1.6	1.5	2.8	9.2
31	2.7	2.7	2.7	1.8	2.0	1.5	1.1	1.8	1.7	1.9	1.9	1.3

BUFFALO, WYOMING

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	300.3	312.5	324.2	323.3	314.2	314.2	315.0	320.0	317.5	313.3	312.5	316.7
3	187.5	220.3	199.2	182.5	160.3	295.0	293.3	302.5	247.5	277.5	280.0	275.0
4	179.2	129.2	144.2	140.3	127.5	152.5	180.3	175.0	176.7	193.3	230.0	217.5
5	139.2	290.3	307.5	317.5	302.5	200.0	292.5	193.3	140.0	151.7	125.0	100.0
6	110.0	293.3	149.2	267.5	257.5	187.5	243.3	141.7	312.5	306.7	307.5	311.7
7	165.0	160.0	169.2	160.3	199.2	255.0	267.5	114.2	262.5	275.0	167.5	155.0
8	137.5	107.5	224.2	273.3	204.2	115.0	107.5	175.0	169.2	165.0	169.2	165.0
9	300.3	310.0	325.0	324.2	316.7	311.7	317.5	326.7	327.5	330.0	136.7	130.0
10	265.0	285.0	233.3	245.0	230.0	282.5	301.7	290.0	261.7	249.2	293.3	286.7
11	310.3	321.7	329.2	322.5	321.7	325.0	323.3	323.3	325.0	310.3	314.2	314.2
12	300.3	270.0	160.3	200.0	190.0	176.7	160.0	162.5	151.7	122.5	100.3	120.0
13	317.5	315.0	325.0	210.0	172.5	179.2	165.0	195.0	172.5	155.0	155.0	135.0
14	113.3	135.0	223.3	210.3	155.0	216.7	250.0	193.3	114.2	170.0	127.5	353.3
15	269.2	289.2	290.0	316.7	320.0	317.5	310.3	310.3	324.2	327.5	320.3	325.0
16	140.3	15.0	101.7	217.5	276.7	202.5	176.7	260.0	260.0	142.5	138.3	165.0
17	191.7	196.7	160.3	123.3	266.7	213.3	103.3	173.3	151.7	123.3	290.0	295.0
18	90.0	115.0	202.5	145.0	145.0	155.0	129.2	257.5	202.5	74.2	104.2	299.2
19	253.2	312.5	200.0	251.7	230.0	215.0	202.5	160.3	167.5	155.0	134.2	140.0
20	120.0	296.7	292.5	296.7	85.0	102.5	180.3	211.7	246.7	256.7	270.3	310.0
21	254.3	315.0	324.2	310.3	320.0	315.0	316.7	310.3	310.3	324.2	309.2	321.7
22	157.0	270.0	252.5	243.3	244.2	238.3	236.7	196.7	173.3	154.2	135.0	124.2
23	13.0	130.0	114.2	271.7	252.5	33.3	168.3	150.0	181.7	130.3	150.0	141.7
24	272.3	309.2	315.0	310.3	315.0	309.2	255.0	324.2	295.0	305.0	295.0	307.5
25	264.2	300.3	300.3	302.5	295.0	302.5	322.3	320.0	326.7	310.0	320.0	310.7
26	81.0	101.7	120.3	137.5	133.3	109.2	115.0	122.5	125.0	298.3	311.7	310.0
27	95.0	92.5	113.3	137.5	159.2	150.0	134.2	123.3	105.0	310.0	289.2	134.0
28	141.3	148.3	157.5	254.2	297.5	310.0	302.5	300.0	297.5	316.7	328.3	323.3
29	124.0	262.5	227.5	188.3	213.3	210.0	190.3	199.2	211.7	200.0	115.0	86.7
30	254.2	316.7	321.7	312.5	303.3	306.7	310.0	297.5	262.5	167.5	157.5	161.7
31	280.0	287.5	265.0	225.0	220.0	151.7	95.0	164.2	140.3	168.3	169.2	204.2

BUFFALO, WYOMING

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	5.2	3.7	4.0	3.2	2.7	1.1	1.7	3.2	3.2	5.9	7.6
2	10.1	10.2	7.7	7.1	5.2	3.0	2.4	2.2	2.4	3.3	1.3	2.2
3	5.7	6.7	8.4	8.0	8.7	6.3	6.7	5.5	3.6	2.6	3.0	2.7
4	2.4	4.2	4.2	3.3	4.2	4.7	4.9	3.7	3.4	1.9	.9	1.9
5	4.4	4.0	3.6	1.7	.0	1.7	2.4	.0	2.2	2.0	1.9	1.5
6	7.1	3.0	1.3	4.1	4.7	4.4	3.7	3.0	1.7	1.9	2.1	2.7
7	1.7	3.1	5.1	4.0	1.7	2.4	2.1	1.2	2.1	4.2	1.9	2.7
8	3.2	5.6	4.0	3.4	3.7	4.2	0.0	9.5	12.1	9.5	0.7	0.9
9	3.2	2.6	3.7	4.6	4.9	4.0	3.4	3.0	1.2	1.1	.0	1.5
10	2.2	3.4	4.2	4.7	6.2	6.0	0.7	9.0	9.2	8.9	10.2	12.7
11	14.9	12.7	14.1	13.7	13.2	13.1	12.7	14.2	12.6	14.1	13.2	11.6
12	2.7	2.0	1.0	2.9	3.9	2.6	2.2	1.0	.7	1.7	2.7	4.0
13	2.2	1.1	1.3	1.6	1.5	1.9	2.0	1.3	1.9	1.7	1.9	2.3
14	2.0	3.3	2.6	1.3	2.7	2.6	2.7	1.7	1.1	1.1	.7	2.4
15	5.2	4.1	2.7	2.1	1.2	1.2	1.7	2.7	3.6	6.5	7.2	4.9
16	.9	1.1	.0	.6	.6	2.3	1.0	2.2	2.6	2.2	2.2	2.7
17	2.4	2.0	1.7	1.6	1.7	.0	1.7	1.4	.0	1.0	1.6	3.1
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	2.4	2.0	4.0	3.0	2.2	3.4	2.5	1.7	1.3	3.5	5.3	4.2
20	7.2	9.2	9.7	11.0	13.0	11.2	10.3	8.7	13.9	9.7	0.2	9.0
21	7.0	2.1	.9	1.4	1.3	1.6	2.0	2.7	1.7	1.0	1.9	3.9
22	3.7	2.0	1.6	1.0	1.7	2.7	2.6	2.1	2.2	1.7	2.2	1.6
23	3.2	2.0	2.2	3.5	3.5	3.9	2.4	5.1	2.0	2.5	4.2	0.4
24	10.3	11.9	9.9	9.3	6.0	9.5	0.7	6.6	5.0	2.9	1.7	3.2
25	3.4	3.1	3.8	1.1	1.2	.7	1.4	1.2	1.1	1.0	1.7	2.4
26	4.6	6.5	8.4	11.7	9.4	11.5	10.3	11.0	9.6	10.7	9.0	9.5
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	10.4	12.2	12.5	8.5	8.5	3.6	4.6	3.1	2.6	1.5	3.7	1.9
29	1.5	3.2	1.8	3.2	5.2	5.2	4.0	3.5	5.2	4.2	2.1	1.2
30	9.2	5.3	4.8	5.0	4.3	2.9	4.4	4.7	5.9	7.0	7.1	9.2
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, WYOMING

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	95.0	105.0	134.2	121.7	116.7	126.7	91.7	144.2	287.5	281.7	315.0	329.2
2	325.0	331.7	332.5	339.2	319.0	281.7	246.7	219.2	238.0	255.0	285.0	210.0
3	297.5	299.2	303.3	298.3	296.7	338.0	335.0	333.3	258.3	186.7	185.0	199.2
4	302.5	293.3	311.7	324.2	310.3	307.5	305.0	260.0	297.5	235.0	291.7	195.0
5	115.0	103.3	110.0	136.7	110.0	313.3	246.7	225.0	246.7	257.5	200.0	139.2
6	326.7	328.3	176.7	166.7	156.7	105.0	105.0	190.0	163.3	144.2	130.0	160.0
7	63.3	133.3	173.3	175.0	196.7	216.7	245.0	277.5	265.0	250.0	235.0	152.5
8	307.5	322.5	301.7	301.7	300.0	320.0	327.5	325.0	323.3	330.0	328.3	319.2
9	140.3	237.5	50.0	47.5	331.7	335.0	332.5	240.0	68.3	193.3	359.3	311.7
10	235.0	201.7	330.0	334.2	330.0	329.2	331.7	324.2	330.0	335.0	335.0	330.0
11	331.7	327.5	326.7	330.0	327.5	325.0	325.0	327.5	330.0	325.0	328.3	322.5
12	156.7	171.7	145.0	100.0	100.0	97.5	134.2	130.0	63.3	331.7	222.5	324.2
13	165.0	140.0	136.7	143.3	34.2	250.3	230.0	300.0	217.5	100.3	210.0	170.3
14	321.7	336.7	331.7	150.0	170.3	190.0	155.0	159.2	109.2	150.3	85.0	282.5
15	325.0	233.3	53.3	320.0	50.0	71.7	152.5	126.7	140.3	170.0	175.0	149.2
16	70.3	96.7	67.5	80.0	220.3	260.3	265.0	314.2	305.0	293.3	220.0	197.5
17	225.0	225.0	226.7	259.2	254.2	151.7	105.0	152.5	255.0	152.5	110.0	103.3
18	296.7	292.5	293.3	190.7	262.5	301.7	301.7	310.0	256.7	290.0	301.7	290.3
19	150.0	139.2	152.5	146.7	144.2	164.2	150.0	160.3	243.3	295.0	272.5	265.0
20	297.5	298.3	321.7	333.3	332.5	330.0	330.0	322.5	319.2	315.0	314.2	320.0
21	310.0	261.7	74.2	68.3	51.7	123.3	236.7	213.3	222.5	169.2	132.2	235.0
22	109.2	106.7	120.3	106.7	201.7	106.7	173.3	164.2	143.3	100.3	190.0	170.0
23	93.3	122.5	137.5	136.7	141.7	166.7	257.5	211.7	253.3	284.2	284.2	306.7
24	307.5	310.0	329.2	330.0	321.7	324.2	320.0	313.3	310.0	296.7	305.0	315.0
25	112.5	317.5	310.0	240.3	90.0	27.3	190.0	246.7	175.0	171.7	166.7	149.2
26	40.0	312.5	314.2	332.5	331.7	201.3	322.5	322.5	330.0	324.2	324.2	322.5
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	310.0	306.7	330.0	334.2	333.3	303.3	315.7	310.0	266.7	272.5	289.2	262.5
29	95.0	100.0	309.3	262.7	260.5	289.2	319.3	315.9	263.3	300.0	286.7	311.5
30	169.2	171.7	167.5	167.5	165.0	153.0	103.3	185.0	179.2	176.7	170.8	172.5
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, WYOMING

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	6.2	2.2	.8	1.3	2.2	1.0	2.6	2.8	1.9	2.0	2.2	1.5
2	8.2	2.9	5.2	4.4	5.5	4.8	5.8	8.4	8.8	7.2	6.8	7.6
3	7.1	4.8	5.5	5.4	5.6	6.2	5.7	3.6	4.4	2.8	2.7	2.2
4	9.1	4.5	3.8	2.7	2.2	3.8	3.8	4.4	4.8	2.8	2.3	2.4
5	8.2	2.4	3.2	3.5	4.5	5.4	6.8	5.5	7.8	4.4	5.2	3.9
6	8.8	1.2	1.6	2.1	2.6	1.3	1.7	2.1	1.2	1.8	1.1	1.5
7	8.6	3.4	4.7	1.8	1.2	3.2	2.9	1.4	2.6	2.8	4.5	6.8
8	10.3	2.4	2.5	3.2	3.1	3.8	2.7	3.3	3.2	3.2	5.4	5.7
9	10.2	1.2	1.6	1.9	2.8	2.3	3.1	2.5	2.9	2.2	2.5	4.6
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.1
11	1.8	1.7	1.4	2.4	2.2	2.7	3.2	1.3	1.4	1.7	1.1	1.1
12	1.8	1.4	1.2	1.5	1.1	1.7	1.7	1.5	1.2	1.7	1.7	1.2
13	1.9	1.7	2.7	2.6	2.2	2.8	1.4	1.8	.9	1.1	.9	1.2
14	2.7	2.6	2.7	3.1	2.8	2.8	.8	.9	.9	2.4	5.8	5.3
15	3.8	3.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	2.6	1.8	1.4	1.4	1.1	.9	.8	1.3	2.2	5.1	6.9	8.5
17	4.5	3.7	4.1	4.3	3.3	2.6	1.8	2.3	1.3	1.3	3.7	4.7
18	3.8	2.9	2.4	2.7	3.5	3.2	2.8	3.2	1.7	1.8	1.8	.9
19	3.1	2.6	3.2	2.1	.8	1.7	2.2	1.4	1.6	2.3	2.2	4.3
20	1..	2.5	2..	1.6	2.2	..5	1.6	3.1	2.4	2.2	1.1	2.7
21	11.8	10.5	8.4	9.1	6.9	10.8	10.7	12.8	13.2	14.3	13.7	13.5
22	2.7	4.1	3.9	3.6	3.2	3.9	3.4	2.7	3.1	4.4	4.7	4.4
23	2.8	1.3	2.6	1.4	3.6	2.3	1.8	3.7	6.5	8.7	10.1	11.5
24	1.8	1.2	2.2	3.8	3.7	3.3	2.5	2.1	1.6	1.9	1.8	1.2
25	5.8	4.1	3.8	2.3	3.8	3.4	3.1	2.3	1.6	2.6	6.7	7.9
26	1.4	1.6	.9	1.7	2.4	2.3	2.2	1.9	2.6	2.2	2.4	2.9
27	2.3	1.8	5.2	6.2	4.7	3.6	10.7	9.6	11.8	9.7	13.8	11.2
28	1.9	2.2	2.7	3.6	2.2	2.4	1.8	1.9	2.1	.7	.4	1.2

BUFFALO, WYOMING

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	208.7	234.2	257.5	294.2	291.7	196.7	180.3	238.8	265.8	278.3	240.8	268.8
2	113.8	190.8	166.7	172.5	169.2	140.3	201.7	196.7	180.3	159.2	140.8	135.8
3	259.8	301.7	305.8	318.3	320.8	315.8	311.7	311.7	315.8	325.8	329.2	322.5
4	269.2	324.2	238.8	33.3	32.5	32.5	274.2	314.2	315.8	316.7	170.8	30.8
5	272.7	303.3	293.3	299.2	312.5	316.7	310.8	315.8	311.7	317.5	320.8	314.2
6	163.7	236.7	248.3	223.3	215.8	185.8	176.7	206.7	310.8	297.5	119.2	120.8
7	160.5	290.3	273.3	291.7	287.5	317.5	310.8	303.3	286.7	309.2	308.3	310.8
8	268.2	315.8	23.3	324.2	75.8	35.8	175.8	310.3	313.3	320.8	320.8	310.8
9	116.7	133.3	118.3	101.7	245.8	208.3	148.3	163.3	145.8	135.8	124.2	165.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	95.8
11	236.7	52.5	97.5	50.8	154.2	190.3	257.5	257.5	201.7	163.3	106.7	67.5
12	315.8	145.8	65.8	78.3	54.2	65.8	290.8	100.8	43.3	131.7	162.5	20.8
13	132.5	174.2	169.2	136.7	245.8	238.8	357.5	225.8	81.7	300.8	88.3	81.7
14	268.3	270.8	280.8	285.8	298.8	292.5	244.2	279.2	252.5	316.7	307.5	300.8
15	304.2	305.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	123.3	131.7	103.3	113.3	73.3	200.8	5.8	236.7	300.8	303.3	312.5	309.3
17	294.2	293.3	285.8	290.8	298.8	254.2	213.3	143.3	240.8	107.5	208.3	304.2
18	220.3	229.2	232.5	251.7	225.8	287.5	190.3	200.8	228.3	245.8	329.2	140.8
19	191.7	180.8	215.8	123.3	278.8	47.5	268.8	275.8	213.3	158.8	117.5	110.8
20	219.2	231.7	257.5	248.3	259.2	245.8	237.5	238.3	243.3	258.8	284.2	311.7
21	306.7	305.8	306.7	290.3	301.7	304.2	304.2	306.7	308.3	308.3	306.7	307.5
22	255.8	232.5	227.5	225.8	229.2	234.2	236.7	182.5	177.5	179.2	170.8	156.7
23	169.2	195.8	268.3	32.5	318.8	114.2	294.2	303.3	304.2	303.3	309.2	308.3
24	231.7	279.2	242.5	203.3	223.3	226.7	220.8	241.2	267.5	225.8	227.5	89.2
25	296.7	291.7	245.8	270.8	285.8	244.2	226.7	218.8	190.8	285.8	305.8	308.3
26	191.7	149.2	198.8	234.2	232.5	245.8	264.2	268.3	236.7	218.8	155.8	125.8
27	139.2	335.8	196.7	298.3	280.8	304.2	326.8	321.7	322.5	318.3	318.3	319.2
28	283.3	198.8	185.8	198.3	227.5	225.8	152.5	154.2	231.7	239.2	220.8	248.8

073

BUFFALO, WYOMING

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.6	3.3	2.1	1.6	2.3	3.8	3.6	2.1	2.8	2.8	3.7	3.9
2	8.2	9.7	7.5	7.7	7.2	4.4	1.7	1.8	2.1	3.3	2.2	3.8
3	1.5	2.8	4.2	4.4	6.4	6.2	7.4	6.2	5.5	4.2	2.9	3.6
4	2.5	2.5	3.4	2.7	3.6	3.1	4.8	4.7	4.2	3.7	3.3	3.2
5	4.5	2.2	.8	1.8	2.2	2.5	1.3	1.6	.8	.5	1.5	1.7
6	2.2	4.4	5.2	4.1	3.9	3.9	4.8	1.7	2.3	.8	1.2	1.7
7	9.5	8.7	9.9	8.8	8.8	9.2	9.8	6.5	7.2	6.6	8.2	4.1
8	4.9	2.9	1.8	2.7	3.4	2.8	2.9	3.2	3.3	5.7	6.3	7.1
9	3.9	1.9	3.2	5.2	7.9	8.2	2.3	2.7	3.9	5.1	8.2	6.5
10	2.3	2.2	1.6	.9	2.8	1.8	1.3	1.4	2.7	2.4	1.9	2.2
11	1.8	1.3	1.2	1.2	1.8	1.1	1.2	1.9	2.9	3.7	1.4	1.8
12	1.7	1.9	1.3	2.7	1.3	2.3	2.6	1.4	1.9	1.5	2.9	1.2
13	2.1	3.1	2.8	2.8	3.6	3.6	5.7	5.3	4.9	3.5	2.9	2.2
14	5.1	5.8	7.7	6.7	6.1	7.7	7.8	5.2	6.8	9.1	4.8	3.3
15	900.8	900.8	900.8	5.4	5.8	5.3	5.3	4.1	3.7	3.2	2.7	3.2
16	5.2	5.7	8.7	10.6	10.5	9.5	8.7	7.9	8.4	5.9	5.1	4.5
17	5.2	7.2	9.6	6.9	7.3	6.4	5.9	4.4	3.8	2.6	2.4	3.8
18	1.8	1.2	.8	1.3	1.5	3.1	3.9	2.2	2.4	2.2	2.6	2.7
19	4.2	3.8	3.6	3.3	2.5	2.4	2.6	3.2	3.7	3.2	2.7	3.4
20	6.9	3.7	3.2	4.2	9.9	9.2	13.4	13.8	13.2	12.7	13.7	13.5
21	13.9	12.4	11.8	11.9	9.9	9.3	6.1	5.2	4.8	3.4	2.3	1.9
22	1.7	2.8	2.1	1.7	1.9	2.8	1.7	3.8	3.2	1.7	2.1	2.4
23	10.7	10.4	10.7	8.5	3.1	4.1	2.2	1.7	2.8	1.8	1.3	1.8
24	.9	2.4	6.6	12.7	11.7	11.4	8.6	10.7	9.8	9.8	8.7	7.2
25	10.2	8.8	8.8	7.8	7.7	7.7	7.8	7.9	6.2	7.5	4.6	2.2
26	3.3	5.4	7.4	7.8	7.5	5.6	4.3	3.8	2.3	1.6	1.5	1.4
27	11.2	8.6	13.7	11.7	11.2	7.7	3.8	2.6	1.7	1.9	1.9	2.5
28	1.7	2.5	3.8	4.8	2.7	1.7	1.5	1.3	1.7	1.7	1.2	1.2

BUFFALO, WYOMING

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	263.3	299.2	300.8	243.3	229.2	240.3	247.5	238.3	243.3	238.8	212.5	223.3
2	167.5	177.5	169.2	178.3	175.8	216.7	265.8	300.8	261.7	239.2	285.8	280.8
3	315.8	315.8	300.8	324.2	324.2	324.2	324.2	324.2	323.6	323.6	324.2	321.7
4	30.8	128.3	321.7	320.8	323.3	322.5	320.8	310.3	325.8	333.3	31.7	39.2
5	313.3	305.8	307.5	300.3	312.5	305.8	235.8	206.7	223.3	167.5	253.3	265.8
6	108.3	165.8	160.8	158.8	159.2	175.8	167.5	275.8	256.7	305.8	165.8	274.2
7	310.8	310.8	322.5	321.7	315.8	310.3	310.3	324.2	330.8	330.8	320.3	320.3
8	312.5	320.8	340.3	140.8	108.8	179.2	175.8	167.5	160.3	169.2	173.3	171.7
9	130.8	115.8	190.3	157.5	174.2	190.8	206.7	246.7	273.3	302.5	309.2	312.5
10	103.3	150.8	90.8	150.8	299.2	226.7	243.3	284.2	260.8	245.8	268.3	245.8
11	151.7	135.8	111.7	105.8	230.8	253.3	230.3	193.3	275.8	282.5	280.8	313.3
12	240.8	62.5	179.2	171.7	79.2	272.5	95.8	73.3	105.8	245.8	238.8	137.5
13	310.8	314.2	291.7	301.7	264.2	281.7	299.2	310.8	302.5	290.3	313.3	305.8
14	310.3	310.8	309.2	315.8	320.8	310.3	312.5	317.5	313.3	312.5	310.3	307.5
15	900.8	900.8	900.8	137.5	143.3	149.2	150.8	140.8	145.8	154.2	147.5	136.7
16	314.2	323.3	320.3	327.5	327.5	312.5	322.5	324.2	317.5	319.2	320.8	309.2
17	304.2	307.5	315.8	310.8	299.2	297.5	299.2	302.5	279.2	236.7	229.2	220.3
18	99.2	139.2	213.3	247.5	167.5	170.8	158.3	220.8	244.2	179.2	204.2	175.8
19	136.7	113.3	121.7	135.8	158.3	164.2	216.7	260.8	265.8	263.3	254.2	252.5
20	271.7	309.2	310.3	225.8	326.7	321.7	320.8	317.5	330.8	324.2	320.3	320.8
21	324.2	334.2	335.8	323.3	324.2	329.2	306.7	300.3	261.7	240.8	200.8	264.2
22	26.7	303.3	311.7	305.8	292.5	107.5	210.8	200.8	223.3	181.7	239.3	284.2
23	319.2	330.8	325.8	300.8	273.3	205.8	235.8	239.2	235.8	240.3	231.7	218.3
24	284.2	271.7	314.2	316.7	319.2	301.7	305.8	303.3	309.2	309.2	305.8	302.5
25	325.8	324.2	325.8	325.8	325.8	323.3	325.8	315.8	317.5	313.3	311.7	284.2
26	132.5	150.8	150.8	155.8	156.7	157.5	133.3	155.8	203.3	255.8	124.2	120.8
27	324.2	327.5	324.2	325.7	319.2	315.8	313.3	300.8	210.8	245.8	241.7	237.5
28	63.3	110.3	317.5	324.2	294.2	196.7	136.7	125.8	276.7	217.5	180.8	244.2

BUFFALO, WYOMING

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.8	4.8	3.5	2.2	.8	1.8	1.2	1.1	1.3	1.4	1.6	1.4
2	1.7	1.7	2.8	1.5	2.4	2.8	2.1	2.8	3.2	4.5	4.7	3.7
3	900.0	900.0	2.3	1.8	1.9	2.2	2.2	2.5	2.9	3.8	5.2	7.4
4	2.1	2.4	3.5	2.8	2.5	2.1	3.2	1.8	3.6	3.5	3.7	2.3
5	1.2	1.2	1.8	.6	1.1	1.1	2.7	4.3	4.5	4.7	4.1	5.7
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	5.2	5.1	3.9	4.7	7.5	9.1	10.7	9.1	6.3	6.6	5.9	4.4
10	4.8	4.1	3.4	1.9	2.8	1.3	3.8	3.3	3.1	3.7	3.2	3.2
11	2.7	1.3	2.1	4.6	5.7	7.5	8.3	10.8	13.2	13.9	14.7	12.8
12	2.8	2.6	1.8	2.1	2.2	2.1	2.4	3.1	2.8	2.1	4.2	7.2
13	2.8	1.5	1.5	2.2	3.8	4.2	2.6	1.7	2.2	1.9	.9	1.7
14	2.1	1.2	.4	1.7	1.7	1.6	1.2	2.8	1.6	1.7	.8	6.2
15	2.9	1.1	3.8	3.7	4.1	4.2	4.8	3.9	2.7	1.3	1.2	2.3
16	.8	3.4	2.5	1.7	1.6	1.5	2.1	1.7	1.3	1.4	1.5	2.7
17	4.5	4.2	13.1	17.5	18.9	18.9	19.5	19.9	19.9	20.4	20.4	20.4
18	2.2	2.2	1.7	1.4	3.6	3.3	2.5	2.8	2.4	2.2	5.3	6.5
19	4.2	2.9	2.3	4.6	9.2	7.2	5.9	1.6	3.2	4.3	3.8	3.6
20	2.7	2.7	2.1	2.8	2.8	4.5	3.2	2.1	2.8	4.8	7.2	8.6
21	5.6	4.7	3.8	1.8	.6	1.5	1.7	.9	.5	1.2	2.8	1.9
22	2.9	2.2	2.4	2.2	3.7	3.5	3.2	5.4	3.7	6.2	7.7	5.5
23	10.3	10.8	10.4	11.8	10.1	12.3	9.3	13.5	12.8	14.1	10.4	12.3
24	2.7	2.9	1.9	2.2	1.7	2.8	1.2	.4	.7	1.2	2.4	2.2
25	2.8	3.5	2.7	3.6	3.7	4.8	5.6	5.2	6.6	6.4	7.7	8.7
26	10.3	13.1	12.7	10.8	12.1	13.2	13.7	12.2	15.2	11.4	12.2	13.7
27	12.1	11.2	9.2	13.1	14.5	10.6	12.2	12.4	13.3	13.6	10.7	13.0
28	12.7	10.8	13.2	12.9	13.2	13.5	10.5	12.0	12.7	13.7	13.7	12.7
29	2.7	1.6	2.8	2.3	2.8	2.3	2.3	1.7	1.2	3.2	2.8	5.8
30	4.3	.9	1.7	3.5	2.9	2.8	3.1	3.6	4.7	2.1	3.2	3.9
31	11.6	10.8	13.9	12.3	12.3	8.7	7.6	6.5	5.2	5.3	4.2	2.8

BUFFALO, WYOMING

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	219.2	218.3	270.0	10.0	151.7	222.5	252.5	105.0	116.7	130.0	93.3	180.3
2	150.0	120.0	137.5	153.3	121.7	112.5	145.0	187.5	185.0	120.0	115.0	183.3
3	900.0	900.0	242.5	258.3	280.0	273.3	301.7	279.2	307.5	310.0	312.5	325.0
4	190.0	200.0	239.2	238.3	227.5	262.5	247.5	226.7	118.3	284.2	311.7	75.0
5	90.0	125.0	139.2	111.7	130.3	139.2	157.5	160.0	140.3	156.7	255.0	305.0
6	900.0	310.3	315.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	310.0	315.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	102.5	94.2
8	137.5	133.3	139.2	122.5	126.7	134.2	137.5	138.0	144.2	146.7	138.3	140.0
9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
10	187.5	99.2	78.3	68.0	40.0	238.0	312.5	314.2	308.3	318.3	306.7	314.2
11	182.5	48.3	78.3	312.5	311.7	308.3	310.0	317.5	316.7	315.0	321.7	321.7
12	152.5	169.2	161.7	211.7	227.5	227.5	225.0	200.0	205.0	167.5	150.0	140.0
13	174.2	220.0	265.0	280.0	280.0	280.0	275.0	228.0	244.2	221.7	212.5	131.7
14	145.0	187.5	68.3	258.0	238.0	245.0	245.0	221.7	227.5	195.0	95.0	319.2
15	179.2	276.7	262.5	269.2	249.2	236.7	230.0	238.0	238.0	169.2	58.3	75.0
16	231.7	271.7	239.2	197.5	234.2	227.5	194.2	176.7	165.0	125.0	93.3	75.0
17	298.0	315.0	320.0	322.5	315.2	321.7	318.3	319.2	323.3	322.5	319.2	319.2
18	272.5	113.3	177.5	144.2	169.2	316.7	182.5	169.2	95.0	237.5	249.2	294.2
19	236.7	178.0	155.0	246.7	290.3	310.0	312.5	157.5	155.0	150.0	140.0	120.0
20	150.3	130.0	141.7	155.0	213.3	280.0	250.0	172.5	132.5	227.5	210.0	206.7
21	315.0	312.5	290.0	300.3	264.2	174.2	303.3	173.3	39.2	39.2	69.2	85.0
22	146.7	237.5	273.3	223.3	133.3	127.5	90.3	101.7	127.5	145.0	194.2	306.7
23	310.3	315.0	320.0	321.7	310.3	317.5	319.2	315.0	324.2	327.5	321.7	310.3
24	306.7	310.3	306.7	283.3	284.2	285.0	278.3	241.7	120.0	61.7	268.3	311.7
25	163.3	146.7	147.5	142.5	140.0	140.0	154.2	149.2	120.0	142.5	138.0	126.7
26	301.7	320.0	320.0	322.5	325.0	322.5	325.0	325.0	321.7	330.0	325.0	325.0
27	322.5	310.3	317.5	327.5	326.7	322.5	315.0	315.0	320.0	317.5	321.7	310.3
28	312.5	319.2	317.5	319.2	320.0	329.2	323.3	321.7	316.7	316.7	315.0	310.0
29	195.0	190.0	226.7	192.5	224.2	206.7	176.7	189.2	162.5	127.5	57.5	315.0
30	168.0	174.2	252.5	171.7	189.2	172.5	177.5	146.7	147.5	136.7	125.0	144.2
31	306.7	315.0	315.0	315.0	322.5	320.0	317.5	315.0	325.0	320.0	310.3	321.7

BUFFALO, WYOMING

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.3	1.6	1.1	1.8	3.5	2.2	1.5	1.2	1.2	1.8	1.4	2.8
2	2.1	1.4	.8	1.6	2.7	3.1	6.2	2.2	1.1	1.5	.8	900.0
3	11.4	9.7	9.9	7.1	5.2	3.7	1.7	1.2	3.2	2.5	1.5	1.8
4	1.7	1.4	1.7	3.1	4.2	1.4	2.7	1.5	1.9	1.4	1.2	1.9
5	5.8	3.7	2.6	3.9	4.7	4.7	4.1	2.7	2.2	3.2	2.7	2.8
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	4.1	3.3	2.7	1.8	2.2	3.4	4.8	4.2	4.6	5.8	6.6	7.1
9	3.2	3.2	2.6	2.4	2.8	2.8	2.5	2.2	2.8	3.2	3.4	4.2
10	3.4	2.5	.8	1.8	1.3	2.2	2.5	2.5	3.2	1.3	1.7	2.4
11	10.7	12.9	11.8	10.3	11.4	7.4	9.3	5.2	5.1	1.4	1.2	1.4
12	6.7	6.3	4.7	3.2	2.6	2.4	1.9	1.8	1.7	1.4	2.8	1.7
13	2.3	2.9	2.5	2.7	2.9	3.7	2.9	1.5	1.2	1.7	1.1	1.5
14	8.9	8.5	6.2	5.9	2.2	2.2	1.7	.9	.6	2.1	2.4	4.8
15	2.8	4.8	6.6	8.2	6.7	3.6	3.5	3.2	1.8	1.5	2.8	1.2
16	1.7	2.2	2.2	2.8	4.5	8.9	9.6	4.8	4.2	4.8	5.8	3.5
17	4.2	2.7	3.8	2.6	1.9	1.5	1.9	1.8	1.8	2.4	2.6	2.6
18	6.7	4.1	3.8	2.9	3.8	2.9	4.8	3.4	3.1	3.9	4.5	4.3
19	3.7	4.5	3.8	3.7	2.7	1.3	1.1	1.5	1.8	2.8	2.8	3.1
20	7.2	8.2	7.1	7.9	4.7	5.9	10.5	8.7	6.9	8.3	6.5	5.5
21	1.9	2.4	3.6	3.2	3.7	3.7	3.5	1.9	2.8	2.8	3.6	3.7
22	6.8	10.5	10.6	13.2	10.3	10.8	13.2	9.7	9.9	13.2	6.8	8.2
23	11.1	13.7	13.1	13.3	13.8	12.4	10.8	7.7	7.6	5.6	5.5	5.6
24	4.1	8.8	8.8	8.4	6.9	6.2	4.2	1.4	1.1	1.3	2.2	2.8
25	8.7	8.7	9.2	6.9	8.7	7.7	8.2	5.1	4.7	6.2	7.1	4.8
26	13.4	12.2	12.7	13.1	13.8	13.5	13.2	13.8	13.5	11.2	14.4	10.4
27	11.8	13.6	12.2	14.2	13.5	13.2	11.7	10.5	12.3	12.8	14.3	13.4
28	12.4	12.2	12.7	12.3	12.6	11.6	10.8	7.5	4.4	2.2	1.6	2.4
29	13.7	13.7	14.4	10.1	11.7	12.7	10.4	8.8	3.6	2.2	2.9	5.1
30	5.6	6.6	6.7	6.7	5.2	5.6	3.7	5.6	7.8	2.1	7.2	12.7
31	2.2	2.4	2.2	2.7	3.7	3.2	2.8	4.5	5.3	2.3	1.3	2.6

BUFFALO, WYOMING

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	44.2	68.8	230.0	95.0	177.5	186.7	207.5	265.0	285.0	149.2	148.0	175.8
2	66.7	72.5	82.5	200.0	312.5	320.0	296.7	291.7	327.5	116.7	162.5	900.0
3	321.3	320.0	322.5	317.5	319.2	320.0	295.0	251.7	238.3	223.3	185.0	289.2
4	70.3	57.5	68.0	45.7	44.2	36.7	29.0	281.7	265.0	246.7	30.0	28.3
5	387.5	389.2	317.5	325.0	316.7	314.2	320.0	37.5	35.0	40.0	53.3	70.0
6	320.0	315.0	320.0	319.2	273.3	174.2	323.3	320.0	315.0	28.3	110.3	23.3
7	140.0	162.5	23.3	112.5	81.7	93.3	79.2	161.7	71.7	77.5	186.7	134.2
8	131.7	185.0	180.0	92.5	26.7	317.5	319.2	317.5	316.7	319.2	326.7	325.0
9	316.7	315.0	318.3	322.5	53.3	60.0	55.2	70.0	90.0	95.0	184.2	102.5
10	323.3	323.3	35.0	50.0	63.0	94.2	74.2	65.0	68.3	67.5	101.7	124.2
11	329.2	325.0	320.3	331.7	320.3	329.2	321.7	324.2	322.5	272.5	210.0	167.5
12	142.5	145.0	140.0	110.3	99.2	105.0	87.5	85.0	150.0	170.0	175.0	213.3
13	69.2	55.0	52.5	90.3	83.3	100.0	117.5	70.0	105.0	40.2	115.0	102.5
14	326.7	324.2	320.3	330.0	327.5	325.0	301.7	255.0	231.7	176.7	175.0	174.2
15	103.3	112.5	137.5	134.2	145.0	259.2	290.0	270.0	230.0	171.7	200.0	270.3
16	76.7	70.0	320.0	315.0	134.2	194.2	203.3	197.5	190.3	202.5	222.5	332.5
17	337.5	65.0	235.0	65.0	85.0	50.0	52.5	226.7	270.0	254.2	251.7	253.3
18	290.3	290.3	73.3	43.3	65.0	131.7	159.2	171.7	179.2	178.3	241.7	193.3
19	125.0	83.3	91.7	76.7	58.3	270.0	282.5	163.3	272.5	265.0	260.3	76.7
20	256.7	254.2	287.5	321.7	281.7	291.7	320.0	219.2	30.0	311.7	323.3	325.7
21	79.0	100.0	68.0	70.0	68.0	55.0	42.5	270.0	290.0	141.7	135.0	142.5
22	315.0	322.5	321.7	325.0	321.7	326.0	326.0	318.3	321.7	320.0	316.7	310.0
23	321.7	326.7	330.0	330.0	320.3	330.0	330.0	332.5	310.3	333.3	332.5	313.3
24	217.5	324.2	317.5	320.0	325.0	323.3	321.7	125.0	135.0	40.3	195.0	154.2
25	152.5	165.0	174.2	161.7	157.5	149.2	150.0	145.0	142.5	137.5	143.3	169.2
26	327.5	327.5	328.0	325.0	336.7	325.0	322.5	321.7	322.5	327.5	335.0	330.0
27	313.3	311.7	313.3	320.0	323.3	314.2	317.5	312.5	313.2	310.0	313.2	309.3
28	315.0	320.0	326.7	330.0	325.0	329.2	325.0	311.7	309.2	220.0	273.3	292.5
29	320.0	321.7	330.0	330.0	330.0	326.7	326.7	330.0	302.5	217.5	169.2	196.7
30	124.2	94.2	59.2	105.0	231.7	270.0	220.3	276.7	313.3	40.0	213.3	307.5
31	276.7	40.0	230.0	132.5	40.0	42.5	40.0	45.0	43.3	44.2	36.7	43.3

BUFFALO, WYOMING

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.3	3.1	2.4	3.0	1.9	2.0	1.7	2.2	3.0	1.6	1.4	.9
2	2.1	2.2	2.2	1.0	2.4	2.1	2.4	1.5	2.5	1.7	4.2	3.9
3	2.0	2.3	1.3	2.6	1.0	1.5	2.2	1.3	1.7	.9	2.3	3.1
4	4.7	3.7	3.4	4.3	5.9	3.7	4.1	2.0	3.2	2.2	2.7	2.5
5	0.7	0.3	0.7	7.1	0.2	0.4	3.7	3.4	2.1	2.0	3.0	3.9
6	2.7	1.7	1.6	1.2	1.4	2.1	1.6	.9	1.1	1.1	2.2	3.6
7	4.6	5.2	0.5	6.1	0.6	7.0	9.7	0.6	0.2	0.5	10.6	10.7
8	11.1	14.9	16.2	13.5	10.7	10.6	0.7	3.2	4.2	2.2	3.0	4.1
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	3.7	2.3	1.2	1.1	.0	.7	.0	1.6	2.2	1.2	1.0	2.1
11	1.3	.0	1.6	2.2	2.2	1.7	1.3	2.3	1.2	900.0	2.7	2.0
12	1.3	2.6	2.3	3.4	3.4	3.2	2.7	3.7	2.9	1.2	.9	3.2
13	1.7	.5	1.3	.9	.7	1.1	1.0	1.2	1.0	2.1	2.0	1.7
14	1.7	1.7	1.7	2.9	2.1	2.2	1.3	1.2	.5	1.2	1.5	1.0
15	2.7	2.9	4.0	2.7	3.2	3.9	3.4	2.2	1.9	1.7	1.7	2.1
16	2.2	2.5	4.3	4.7	2.4	2.7	4.3	2.4	2.1	.0	1.2	1.4
17	2.0	2.0	3.7	5.0	0.5	6.0	10.9	9.3	0.4	9.5	6.5	0.2
18	9.4	10.7	0.4	6.3	4.4	3.2	2.5	1.0	3.7	4.9	6.4	0.9
19	1.6	1.7	.7	1.4	1.4	1.3	1.6	1.5	1.0	1.2	1.2	2.4
20	2.2	3.0	2.2	1.9	3.5	4.0	5.0	4.3	5.2	6.4	8.4	7.9
21	1.5	1.2	1.7	1.7	2.6	1.7	.9	.0	1.0	1.6	3.2	0.2
22	3.2	3.2	2.6	2.4	1.2	2.2	2.3	3.3	5.6	3.0	5.7	5.2
23	4.1	3.3	2.0	4.9	5.4	5.0	3.3	3.1	2.0	.0	1.5	2.1
24	0.5	9.7	6.5	2.0	1.0	2.3	3.3	4.0	2.0	2.2	2.7	1.0
25	2.0	4.2	4.1	3.9	4.7	4.2	4.3	5.2	6.2	6.3	8.1	6.7
26	0.6	9.2	7.4	4.9	1.7	1.0	1.0	1.1	2.3	2.3	2.1	2.3
27	4.7	2.7	2.2	3.3	1.0	.9	2.9	3.4	3.1	2.1	3.0	3.5
28	13.2	10.0	11.6	12.0	7.1	13.0	12.2	10.7	9.1	12.5	12.7	9.7
29	11.5	10.6	12.3	13.5	13.4	14.5	12.0	11.4	13.6	13.3	11.6	9.9
30	10.1	6.8	8.7	7.1	7.7	9.3	10.7	6.4	5.2	6.0	4.9	6.7

BUFFALO, WYOMING

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	49.2	56.0	46.7	58.0	59.2	60.0	38.3	51.7	44.2	40.0	25.0	27.5
2	195.0	199.2	206.7	226.7	220.3	230.0	207.5	201.7	152.5	137.5	156.7	121.7
3	187.5	174.2	171.7	173.3	190.3	144.2	226.7	186.7	180.3	235.0	82.5	91.7
4	140.0	155.0	159.2	212.5	230.0	205.0	182.5	115.0	155.0	115.0	116.7	159.2
5	322.5	321.7	319.2	325.0	319.2	310.3	229.2	306.7	322.5	72.5	75.0	113.3
6	311.7	313.3	311.7	175.0	30.0	43.3	30.3	43.3	56.7	60.3	74.2	78.3
7	312.5	306.7	305.0	305.0	300.3	306.7	317.5	305.0	304.2	300.3	310.0	310.0
8	316.7	324.2	325.0	326.7	319.2	319.2	309.2	313.3	311.7	317.5	160.3	121.7
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	332.5	330.0
11	205.0	139.2	323.3	327.5	315.0	306.7	217.5	253.3	196.7	900.0	170.0	126.7
12	215.0	245.0	259.2	249.2	239.2	250.0	257.5	246.7	245.0	167.5	275.0	135.0
13	307.5	243.3	223.3	270.0	210.0	232.5	220.3	250.3	100.0	120.0	135.0	114.2
14	153.3	133.3	230.0	270.0	259.2	250.3	187.5	207.5	127.5	65.0	70.3	40.3
15	321.7	309.2	324.2	324.2	332.5	325.0	330.0	36.7	35.0	50.0	50.0	51.7
16	152.5	153.3	151.7	136.7	130.0	199.2	301.7	209.2	165.0	112.5	120.0	230.0
17	95.0	275.0	292.5	307.5	309.2	306.7	305.0	300.3	311.7	300.3	312.5	309.2
18	319.2	310.3	323.3	324.2	324.2	224.2	320.0	296.7	316.7	321.7	322.5	320.0
19	303.3	292.5	54.2	190.0	210.0	216.7	201.7	160.0	254.2	282.5	92.5	250.3
20	304.2	260.3	93.3	89.2	110.0	90.0	85.0	80.3	100.0	115.0	116.7	112.5
21	224.2	205.0	21.7	122.5	21.7	19.2	235.0	179.2	17.5	268.3	264.2	286.7
22	300.0	293.3	65.0	127.5	59.2	210.0	83.3	72.5	90.0	84.2	90.0	97.5
23	63.3	39.2	86.7	100.0	78.3	90.0	54.2	31.7	33.3	66.7	200.0	197.5
24	122.5	113.3	107.5	94.2	317.5	84.2	73.3	96.7	76.7	160.0	287.5	249.2
25	315.0	290.0	295.0	294.2	295.0	276.7	284.2	271.7	275.0	266.7	285.0	282.5
26	104.2	105.0	94.2	101.7	97.5	222.5	219.2	156.7	128.3	111.7	125.0	164.2
27	95.0	85.0	63.3	104.2	81.7	99.2	112.5	104.2	116.7	105.0	134.2	100.3
28	124.2	110.0	111.7	115.0	112.5	111.7	111.7	110.0	115.0	107.5	100.0	105.0
29	117.5	102.5	99.2	104.2	102.5	101.7	101.7	90.3	102.5	102.5	97.5	100.0
30	110.3	105.0	115.0	109.2	116.7	100.3	110.0	112.5	80.0	75.0	90.3	120.0

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BUFFALO, WYOMING

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.5	2.3	2.0	2.7	2.9	3.1	3.1	3.4	2.7	2.5	2.3	2.1
2	4.7	4.7	4.2	3.6	2.2	2.2	1.9	1.0	2.7	1.0	3.1	3.2
3	5.7	5.7	5.0	4.3	3.4	3.2	1.9	3.1	6.5	4.7	4.9	4.7
4	3.2	4.1	4.4	4.2	5.0	0.6	0.0	0.2	0.2	7.7	0.1	7.4
5	5.0	4.9	5.4	4.6	3.3	6.6	7.7	5.7	5.3	5.2	4.7	3.7
6	4.0	4.5	4.2	3.6	4.6	5.6	3.7	3.7	3.7	4.6	4.5	3.7
7	10.5	11.6	13.0	13.0	13.0	12.4	13.3	9.4	5.0	0.7	11.2	6.7
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	2.9	4.2	3.0	3.3	3.0	3.2	2.3	2.0	2.2	900.0	900.0	900.0
10	1.7	1.7	2.2	2.1	2.2	2.2	2.7	2.2	1.7	1.7	1.7	2.4
11	1.9	2.5	3.3	3.4	2.5	2.5	2.5	2.0	2.1	2.0	3.5	1.0
12	6.0	10.1	12.7	10.9	12.7	12.2	10.6	0.9	7.6	6.3	4.5	4.7
13	..6	1.9	1.6	1.0	2.4	3.1	2.6	1.3	1.2	1.2	1.0	1.2
14	2.4	2.3	2.1	2.6	3.2	3.4	3.6	2.2	1.0	1.0	1.5	2.2
15	1.7	1.4	.0	1.4	1.2	1.5	2.3	1.0	1.7	2.7	1.6	1.9
16	3.3	5.2	6.9	6.6	6.0	5.9	5.4	7.7	7.2	4.7	3.7	1.2
17	11.2	8.7	9.3	10.3	12.0	9.2	9.2	10.2	9.2	9.2	8.7	9.2
18	10.0	12.2	12.2	11.5	11.7	10.7	13.1	8.4	6.0	4.7	3.3	3.2
19	2.3	3.1	2.1	1.7	1.3	.7	1.4	1.2	1.7	2.7	1.9	2.7
20	7.2	9.4	11.3	10.6	7.4	7.4	8.0	4.7	3.3	1.6	1.5	2.0
21	10.7	12.2	11.7	10.0	11.2	10.6	9.2	6.2	5.0	4.2	3.3	4.7
22	3.4	4.0	5.0	6.0	6.3	3.3	2.3	1.7	1.6	1.0	2.1	3.0
23	1.9	2.7	3.2	4.6	5.6	3.3	2.3	1.3	1.5	4.7	2.9	6.5
24	2.0	4.2	5.4	5.3	6.2	5.3	4.1	5.3	6.4	2.6	4.3	4.9
25	11.2	5.1	6.0	11.5	10.6	10.9	6.0	3.7	9.3	12.0	12.7	6.9
26	1.9	2.6	10.5	12.4	10.3	6.2	5.5	5.3	3.0	3.7	2.9	4.3
27	3.0	2.9	2.2	2.0	2.9	4.7	7.7	0.1	5.1	0.4	13.1	14.0
28	13.0	13.7	13.7	12.6	14.2	13.0	12.7	12.2	10.2	0.9	9.5	9.7
29	12.6	13.7	13.6	10.2	13.7	13.9	13.2	12.0	12.4	7.1	0.1	0.2
30	9.0	9.4	9.0	7.5	6.7	5.9	7.1	7.2	3.7	1.2	1.6	2.0

BUFFALO, WYOMING

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	35.0	306.7	312.5	313.3	302.5	294.2	305.0	300.0	264.2	243.3	241.7	217.5
2	110.0	130.0	120.0	111.7	81.7	105.0	115.0	151.7	241.7	239.2	235.8	224.2
3	111.7	159.2	159.2	201.7	275.0	275.0	291.7	237.5	206.7	192.5	199.2	174.2
4	53.3	102.5	267.5	270.0	315.0	317.5	295.0	310.0	321.7	324.2	312.5	313.3
5	146.7	144.2	131.7	110.3	120.0	315.0	316.7	319.2	322.5	317.5	323.3	322.5
6	100.3	90.3	97.5	31.7	325.0	330.0	310.3	320.0	320.0	316.7	320.0	320.0
7	320.0	320.0	320.0	320.0	320.0	324.2	323.3	310.0	305.0	314.2	300.3	315.0
8	162.5	154.2	165.0	174.2	161.7	167.5	171.7	105.0	243.3	257.5	255.0	244.2
9	150.0	110.0	110.0	140.0	150.0	161.7	133.3	105.0	194.2	900.0	900.0	900.0
10	36.7	40.0	41.7	33.3	29.2	26.7	26.7	29.2	227.5	323.3	330.0	329.2
11	176.7	163.3	161.7	154.2	153.3	174.2	186.7	215.0	210.3	171.7	173.3	204.2
12	324.2	330.0	327.5	323.3	320.0	324.2	315.0	322.5	321.7	330.0	320.3	330.0
13	71.7	246.7	251.7	80.3	307.5	41.7	80.0	30.0	56.7	100.3	115.0	143.3
14	55.0	343.3	40.3	46.7	44.2	43.3	32.5	29.2	23.3	103.3	235.0	204.2
15	61.7	90.3	82.5	113.3	122.5	90.3	85.0	205.0	94.2	110.0	142.5	110.3
16	315.0	314.2	315.0	309.2	306.7	310.3	310.0	306.7	301.7	291.7	267.5	29.2
17	327.5	330.0	330.0	325.0	324.2	323.3	316.7	320.0	314.2	319.2	315.8	314.2
18	320.0	314.2	321.7	315.0	320.0	311.7	311.7	311.7	315.0	310.0	311.7	312.5
19	74.2	109.2	107.5	236.7	154.2	190.3	252.5	256.7	54.2	115.0	114.2	322.5
20	113.3	110.3	104.2	100.3	110.0	114.2	116.7	116.7	105.0	1.7	21.7	16.7
21	305.0	301.7	290.3	296.7	302.5	310.0	316.7	302.5	309.2	315.0	327.5	326.7
22	110.0	120.0	115.0	112.5	106.7	104.2	130.0	127.5	115.0	117.5	72.5	72.5
23	235.0	225.0	241.7	110.0	166.7	190.0	200.0	220.0	90.3	31.7	310.3	75.0
24	201.7	261.7	250.0	235.0	217.5	233.0	272.5	272.5	314.2	310.0	320.3	115.0
25	301.7	306.7	316.7	320.0	330.0	326.7	320.0	172.5	100.3	104.2	90.3	90.0
26	194.2	54.2	226.7	319.2	224.2	262.5	210.3	220.0	110.0	97.5	20.0	78.3
27	115.0	123.3	130.0	135.0	133.3	115.0	125.0	110.3	120.0	97.5	112.5	110.0
28	123.3	115.0	109.2	102.5	109.2	119.2	104.2	90.3	97.5	99.2	110.0	115.0
29	120.0	122.5	116.7	116.7	109.2	105.7	100.3	105.0	101.7	97.5	94.2	90.7
30	133.3	122.5	112.5	121.7	120.0	117.5	120.3	125.0	129.2	95.0	32.5	100.0

BUFFALO, WYOMING

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	3.1	3.7	5.6	5.2	4.7	2.0	4.7	4.2	3.1	2.1	2.3	1.7
3	1.3	3.1	1.6	1.6	2.1	2.4	3.1	2.0	1.3	2.0	4.4	2.9
4	3.3	1.7	2.7	2.9	3.2	2.3	3.0	2.5	2.7	2.7	5.9	0.7
5	3.7	6.7	7.4	8.5	8.5	9.2	9.1	8.7	7.1	11.0	10.2	8.4
6	11.5	10.7	10.4	6.2	10.0	9.7	11.7	11.2	8.2	10.6	10.2	8.9
7	2.9	2.2	3.1	1.1	1.6	2.2	3.4	3.6	3.1	4.1	4.4	3.9
8	4.0	2.7	3.1	3.2	3.0	1.5	1.0	1.1	1.2	1.3	2.3	1.4
9	3.7	3.6	1.6	2.1	2.5	.6	1.7	1.0	1.0	1.1	1.7	1.0
10	2.2	1.7	2.3	2.2	2.6	1.3	5.2	8.4	7.1	6.0	6.0	7.3
11	3.0	2.0	2.3	2.2	1.9	1.2	1.2	1.2	2.7	4.9	6.0	6.7
12	4.4	3.0	2.2	2.5	1.7	2.6	3.0	2.4	4.3	5.9	8.0	7.2
13	1.7	1.0	2.7	3.6	2.0	3.6	3.3	1.5	1.3	1.3	2.5	2.9
14	2.1	4.2	4.0	4.2	4.1	3.6	3.0	1.3	1.2	2.6	3.7	3.7
15	1.3	1.1	1.2	1.5	2.0	1.1	.6	.0	.0	1.4	2.5	3.2
16	6.2	3.2	0.0	6.7	6.9	7.0	7.3	6.6	5.6	5.4	3.0	1.3
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	2.5	3.0	3.2	2.2	2.2	4.2	3.4	1.0	.6	1.4	3.0	4.3
19	3.7	2.0	3.1	3.2	5.1	5.6	3.5	3.1	3.4	4.7	4.9	3.2
20	5.5	5.0	4.0	4.4	4.2	4.4	4.1	4.2	4.0	4.7	4.4	5.6
21	4.7	4.5	5.9	3.7	5.4	5.1	5.3	4.1	4.2	2.9	2.4	1.6
22	5.1	5.7	6.9	7.2	8.0	6.2	5.2	2.6	2.4	4.7	7.1	7.5
23	2.7	2.2	2.7	2.2	3.2	2.8	3.7	1.9	.9	1.3	2.5	2.7
24	2.9	2.9	2.3	2.8	1.8	1.7	2.9	1.7	2.4	6.3	11.7	7.2
25	8.8	8.2	5.3	5.5	2.7	2.1	2.0	1.5	1.7	2.5	2.3	4.3
26	1.9	2.8	2.3	3.8	3.8	4.1	4.0	1.5	2.4	4.5	4.5	3.8
27	1.3	1.7	2.3	3.1	3.6	3.4	4.3	3.5	1.9	1.2	1.6	2.6
28	4.7	4.6	5.6	4.2	2.3	2.7	3.2	1.8	2.7	4.2	5.8	6.1
29	4.6	3.8	5.2	4.4	3.7	3.2	3.7	3.2	3.4	5.1	8.6	8.6
30	4.1	1.4	.8	2.8	4.4	4.6	3.7	.5	3.2	5.6	9.8	9.8
31	6.1	4.3	4.9	1.7	1.8	1.1	2.8	3.8	3.2	2.8	4.9	7.5

BUFFALO, WYOMING

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	62.5	95.0	92.5	95.0	60.3	62.5	82.5	109.2	116.7	130.0	179.2	136.7
3	285.0	180.3	272.5	40.0	56.7	211.7	316.7	267.5	245.0	234.2	286.7	81.7
4	50.0	51.7	152.5	259.2	293.3	299.2	295.0	265.0	276.7	241.7	301.7	320.0
5	157.5	90.3	90.3	100.0	101.7	105.0	101.7	115.0	112.5	117.5	120.0	120.0
6	136.7	105.0	120.0	107.5	124.2	123.3	119.2	100.3	104.2	111.7	103.3	108.3
7	295.0	272.5	282.5	228.3	145.0	90.3	95.0	93.3	106.7	77.5	87.5	106.7
8	120.3	141.7	119.2	90.0	42.5	94.2	253.3	260.0	212.5	105.0	207.5	175.0
9	115.0	90.0	91.7	89.2	74.2	97.5	60.0	199.2	183.3	150.0	127.5	175.0
10	132.5	116.7	131.7	105.0	115.0	164.2	120.0	134.2	134.2	132.5	127.5	135.0
11	77.5	56.7	66.7	41.7	64.2	46.7	1.7	160.0	260.0	265.0	293.3	282.5
12	300.0	290.3	315.0	310.0	270.0	96.7	87.5	110.0	121.7	126.7	125.0	126.7
13	172.5	262.5	87.5	37.5	43.3	42.5	43.3	79.2	160.3	222.5	240.0	262.5
14	90.0	99.2	92.5	72.5	86.7	57.5	37.5	85.0	270.0	266.7	274.2	260.0
15	252.5	116.7	144.2	345.0	163.3	337.5	121.7	65.0	264.2	270.0	238.3	250.0
16	14.2	172.5	20.0	40.0	111.7	107.5	114.2	109.2	114.2	124.2	146.7	234.2
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	24.2	25.0	40.0	57.5	65.0	54.2	61.7	270.3	200.0	216.7	144.2	130.0
19	43.3	59.2	45.0	360.0	117.5	132.5	122.5	134.2	100.0	203.3	209.2	182.5
20	109.2	90.3	93.3	90.3	99.2	80.0	89.2	110.0	116.7	117.5	120.0	130.0
21	113.3	93.3	105.0	100.0	104.2	113.3	105.0	102.5	109.2	115.0	143.3	116.7
22	305.0	309.2	313.3	315.0	317.5	320.0	310.0	240.0	230.3	315.0	261.7	302.5
23	49.2	75.0	34.2	29.2	55.0	49.2	50.3	40.0	206.7	110.0	200.0	249.2
24	60.0	50.0	50.3	77.5	84.2	74.2	95.0	301.7	63.3	30.3	44.2	42.5
25	121.7	115.0	65.0	71.7	43.3	10.3	41.7	121.7	127.5	163.3	223.3	129.2
26	245.0	109.2	133.3	35.0	33.3	37.5	31.7	215.0	230.3	249.2	274.2	241.7
27	17.5	31.7	50.3	62.5	93.3	97.5	100.0	130.0	160.2	159.2	157.5	130.0
28	130.0	129.3	129.2	119.2	113.3	110.3	131.7	130.3	140.0	144.2	123.3	127.5
29	73.3	60.3	57.5	45.7	44.2	43.3	53.3	95.0	135.0	135.8	127.5	132.5
30	42.5	80.3	106.7	50.0	40.0	40.0	34.2	95.0	130.0	131.7	123.3	106.7
31	123.3	60.3	75.0	150.3	2.5	77.5	102.5	102.5	126.7	129.2	140.0	136.7

920

BUFFALO, WYOMING

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.7	3.7	2.0	2.0	2.2	1.6	1.9	1.9	1.6	1.5	1.6	3.0
2	2.9	2.9	1.7	2.0	2.5	1.7	2.4	3.1	2.5	2.0	2.1	3.5
3	3.3	2.8	2.6	4.0	3.4	2.1	2.0	.7	1.7	3.4	3.3	2.7
4	7.1	8.6	8.2	8.7	8.6	7.0	7.0	6.2	7.3	3.9	1.4	1.9
5	8.4	7.2	6.2	6.4	6.4	7.4	8.0	11.5	10.7	9.7	7.0	10.9
6	14.3	12.2	10.2	5.0	3.8	2.4	2.9	2.1	2.0	3.9	2.3	2.5
7	4.1	3.4	3.9	4.3	4.0	4.5	7.0	7.5	5.7	5.6	6.7	1.7
8	1.7	2.2	2.2	1.7	2.7	2.2	2.9	2.0	1.7	.5	3.2	2.6
9	1.0	2.1	1.7	1.5	1.9	3.2	3.0	4.6	4.4	3.7	3.0	2.3
10	9.0	9.4	8.2	7.9	8.3	8.2	9.1	6.4	5.4	4.9	5.4	4.7
11	6.1	7.1	7.2	6.0	6.1	6.7	6.3	5.2	3.3	4.7	4.7	4.1
12	5.4	6.2	6.6	3.0	.9	1.0	1.3	2.0	1.0	3.7	3.7	2.6
13	2.6	2.6	2.2	1.5	2.7	2.7	2.9	2.2	2.0	3.0	2.7	3.1
14	4.5	4.0	5.2	4.6	4.3	3.5	3.5	2.9	1.3	2.5	2.3	2.0
15	3.3	2.9	4.1	4.1	4.2	3.1	3.0	4.2	4.1	2.7	7.0	7.5
16	2.7	3.3	4.2	4.6	4.0	2.0	900.0	900.0	900.0	900.0	900.0	900.0
17	4.9	3.9	3.0	3.0	4.2	4.3	4.2	2.9	1.4	1.3	2.9	3.6
18	3.1	2.1	2.0	1.3	2.2	2.2	2.2	2.3	1.7	2.9	3.5	3.6
19	4.4	13.3	12.4	13.3	13.3	10.6	8.2	6.7	5.5	6.9	7.5	4.2
20	6.5	6.6	5.9	6.7	7.3	7.9	9.2	7.2	9.5	6.6	6.6	6.0
21	1.6	1.6	2.1	1.2	.9	.9	.0	1.0	1.2	2.3	3.2	4.0
22	6.2	6.0	5.5	4.5	7.0	6.2	6.1	6.0	4.7	4.7	2.0	1.7
23	1.7	2.5	2.2	4.1	2.5	2.2	2.4	1.3	.7	1.2	1.5	3.0
24	9.2	10.2	4.7	8.9	13.2	13.7	9.0	13.3	9.1	9.3	9.9	8.0
25	3.1	1.0	2.2	1.9	2.0	2.6	1.2	1.4	1.4	.7	2.0	2.6
26	2.6	2.5	3.5	3.5	3.7	4.1	3.0	2.2	1.5	1.0	1.9	2.7
27	1.6	1.9	2.2	3.4	2.2	1.4	3.0	7.7	6.3	7.4	5.6	6.7
28	7.1	6.5	5.7	6.2	7.4	4.9	5.7	4.5	3.5	4.5	4.7	4.7
29	8.4	6.9	6.5	7.1	7.8	7.8	7.3	5.7	5.0	2.5	3.8	4.3
30	11.2	9.5	7.0	8.7	7.6	9.1	8.5	8.4	8.4	3.7	1.4	3.2
31	7.1	8.8	3.7	2.1	7.1	2.7	2.4	2.5	1.6	2.2	3.7	2.4

BUFFALO, WYOMING

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	236.7	200.0	192.5	193.3	200.3	170.0	230.3	233.3	266.7	36.7	42.5	54.2
2	290.0	230.0	206.7	146.7	160.0	130.0	219.2	233.3	204.2	129.2	317.5	314.2
3	183.3	120.3	143.3	90.0	75.0	127.5	149.2	144.2	91.7	56.7	35.0	68.3
4	300.0	270.0	172.5	325.0	226.7	320.0	121.7	330.0	329.2	230.0	298.3	270.0
5	120.0	110.3	121.7	125.0	127.5	120.0	122.5	115.0	110.3	115.0	121.7	134.2
6	134.2	111.7	117.5	336.7	259.2	220.0	67.5	143.3	117.5	102.5	10.0	306.7
7	106.7	107.5	82.5	79.2	75.0	120.0	89.2	49.2	81.7	61.7	64.2	111.7
8	313.3	50.0	75.0	95.0	114.2	140.0	153.3	225.0	236.7	349.2	20.0	90.0
9	107.5	151.7	103.3	223.3	89.2	193.3	155.0	120.0	112.5	93.3	84.2	123.3
10	133.3	126.7	126.7	125.0	120.0	123.3	124.2	125.0	120.3	126.7	119.2	116.7
11	282.5	286.7	280.0	290.0	285.0	284.2	285.0	294.2	313.3	326.7	323.3	309.2
12	138.0	109.2	113.3	196.7	205.0	195.0	297.5	221.7	290.3	321.7	325.0	133.3
13	289.2	290.0	241.7	116.7	130.0	135.0	134.2	117.5	106.7	83.3	42.5	55.0
14	271.7	277.5	271.7	264.2	262.5	255.0	242.5	237.5	238.3	43.3	47.5	240.0
15	240.0	240.3	262.5	267.5	262.5	356.7	91.7	82.5	60.0	40.3	37.5	130.3
16	232.5	252.5	268.0	257.5	260.0	5.0	900.0	900.0	900.0	900.0	900.0	900.0
17	264.2	270.0	243.3	210.0	175.0	140.3	154.2	140.0	161.7	231.7	46.7	45.0
18	138.3	149.2	227.5	115.0	126.7	171.7	214.2	259.2	238.0	45.0	50.3	54.2
19	135.0	117.5	121.7	120.0	120.0	119.2	117.5	106.7	110.0	115.0	115.0	105.0
20	132.5	122.5	123.3	125.0	125.0	126.7	124.2	124.2	120.0	121.7	123.3	110.3
21	105.0	170.0	184.2	210.0	337.5	145.0	63.3	355.0	310.3	200.3	310.0	300.3
22	295.0	289.2	296.7	264.2	130.3	121.7	122.5	124.2	106.7	102.5	107.5	87.5
23	337.5	233.3	240.0	196.7	212.5	184.2	143.3	303.3	100.3	222.5	352.5	59.2
24	22.5	34.2	20.0	75.0	113.3	125.0	125.0	121.7	120.0	127.5	130.0	126.7
25	156.7	303.3	170.3	250.0	263.3	269.2	87.5	274.2	294.2	196.7	67.5	55.0
26	213.3	135.0	172.5	150.0	142.5	139.2	132.5	140.3	142.5	120.0	46.7	30.3
27	217.5	193.3	175.0	145.0	239.2	100.0	60.0	109.2	114.2	106.7	100.0	105.0
28	114.2	110.0	167.5	102.5	74.2	104.2	110.0	117.5	114.2	96.7	75.0	60.3
29	132.5	126.7	127.5	125.0	127.5	130.0	132.5	130.0	125.0	82.5	40.0	39.2
30	105.0	105.0	97.5	95.0	105.0	112.5	103.3	112.5	125.0	115.0	72.5	97.5
31	130.0	112.5	2.5	43.3	114.2	155.0	76.7	37.5	60.0	117.5	62.5	90.3

BUFFALO, WYOMING

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.9	1.2	2.5	1.4	1.5	3.1	1.4	.7	1.4	1.4	1.2	1.0
2	2.3	2.2	2.4	1.6	1.2	2.3	2.2	1.1	1.3	1.3	2.1	2.2
3	2.3	5.6	9.2	6.6	2.3	1.6	1.9	1.0	.9	3.8	7.2	9.4
4	3.1	4.2	4.1	2.4	1.1	1.1	2.8	7.0	4.6	1.9	2.5	2.8
5	4.3	2.3	4.1	4.7	3.5	4.5	2.6	1.3	.7	1.7	1.7	1.5
6	1.5	2.5	3.8	3.8	5.2	5.9	6.8	3.3	4.4	5.8	4.1	5.3
7	2.6	2.2	3.8	2.8	2.8	1.6	1.4	1.5	2.2	4.8	9.1	10.7
8	2.6	3.9	2.7	1.9	1.1	3.2	1.4	4.2	6.5	8.5	11.7	10.4
9	5.8	5.6	6.2	7.9	9.1	7.6	8.8	6.7	8.7	8.9	9.2	9.4
10	3.4	2.8	2.5	4.1	4.3	3.9	2.7	3.2	3.8	4.5	8.7	8.7
11	1.4	2.4	2.2	2.4	2.9	4.1	3.9	3.3	3.8	1.5	.8	1.5
12	4.6	2.9	2.6	2.8	3.8	3.8	3.7	4.4	4.3	2.8	.7	1.7
13	3.8	4.3	3.7	2.9	1.3	1.2	2.2	2.9	2.9	2.8	1.9	3.2
14	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	.5	.6	1.8	1.9
17	2.3	2.2	2.4	3.3	2.2	3.2	1.6	2.7	4.5	3.2	4.1	4.7
18	2.2	2.2	2.5	3.9	3.1	3.1	2.6	1.7	.4	.9	2.7	2.7
19	2.2	1.4	.8	1.5	2.8	2.9	5.6	5.8	4.8	5.6	6.6	5.9
20	9.6	8.6	4.3	4.2	2.8	4.1	3.2	2.2	4.2	2.1	3.8	6.2
21	4.8	5.2	5.4	6.5	6.7	8.7	8.3	6.5	5.2	3.4	4.8	4.5
22	2.3	2.7	3.4	3.8	2.5	1.5	3.8	3.7	3.6	2.6	.7	.7
23	2.1	2.2	.8	.5	.5	2.7	.3	.5	.5	1.3	1.5	2.6
24	1.7	.4	1.4	3.4	3.8	3.4	.7	1.3	3.7	5.1	7.8	6.6
25	3.9	2.7	3.7	2.4	.6	.6	.3	1.3	2.3	4.2	4.9	7.1
26	4.2	6.3	4.5	3.3	4.0	1.5	3.2	3.8	5.4	5.2	4.7	4.8
27	[illegible]	3.8	4.4	[illegible]	1.8	1.3	.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	8.3	8.5	8.8	2.9	3.8	2.8	1.7	1.8	2.9	4.7	4.8	4.4
29	2.5	2.2	2.2	2.6	1.5	3.2	5.2	5.2	6.7	4.2	4.1	2.7
30	3.2	2.7	3.6	3.2	.7	.3	.9	.8	1.8	1.8	.8	1.2

BUFFALO, WYOMING

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	186.7	206.7	45.0	65.0	65.0	25.0	191.7	208.3	266.7	219.2	48.3	37.5
2	308.3	320.0	300.0	290.3	93.3	40.0	47.5	180.0	215.0	155.0	224.2	233.3
3	315.0	27.5	25.0	57.5	144.2	229.2	71.7	174.2	306.7	171.7	126.7	125.0
4	99.2	97.5	85.0	76.7	120.0	212.5	70.0	116.7	126.7	152.5	172.5	141.7
5	47.5	64.2	44.2	55.0	64.2	52.5	55.0	126.7	240.0	227.5	172.5	194.2
6	71.7	283.3	310.0	318.3	316.7	325.0	285.0	185.8	140.0	126.7	63.3	80.0
7	38.3	139.2	38.3	25.0	34.2	300.0	190.0	127.5	126.7	131.7	141.7	133.3
8	27.5	37.5	134.2	125.0	75.0	41.7	35.0	127.5	125.0	126.7	123.3	124.2
9	110.0	96.7	109.2	106.7	107.5	115.0	117.5	116.7	120.0	122.5	115.0	123.3
10	110.3	107.5	115.0	110.3	117.5	90.3	142.5	110.3	137.5	140.0	140.3	147.5
11	13.3	119.2	30.3	51.7	49.2	50.0	50.0	51.7	50.0	235.0	242.5	242.5
12	45.0	24.2	31.7	35.0	53.3	59.2	59.2	59.2	56.7	50.3	139.2	230.0
13	186.7	92.5	79.2	96.7	271.7	310.3	77.5	44.2	59.2	91.7	141.7	150.0
14	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	134.2	255.0	218.3	185.8
17	55.0	23.3	47.5	55.0	48.8	75.0	335.0	158.8	224.2	277.5	292.5	291.7
18	267.5	245.0	240.0	258.3	245.8	239.2	248.8	239.2	155.8	120.8	178.3	214.2
19	182.5	181.7	279.2	311.7	302.5	309.2	310.8	300.0	281.7	298.8	317.5	284.2
20	123.3	118.3	66.7	64.2	286.7	72.5	281.7	165.8	51.7	254.2	287.5	310.8
21	140.8	111.7	108.3	111.7	112.5	121.7	83.3	114.2	101.7	112.5	125.8	133.3
22	39.2	44.2	35.8	37.5	37.5	55.8	55.8	52.5	52.5	56.7	83.3	147.5
23	125.8	80.8	72.5	281.7	180.8	78.3	124.2	248.3	248.3	231.7	239.2	265.8
24	252.5	114.2	88.8	33.3	35.8	32.5	121.7	262.5	318.3	314.2	313.3	301.7
25	174.2	284.2	279.2	265.8	299.2	308.3	302.5	272.5	262.5	320.8	130.8	238.8
26	114.2	185.8	91.7	89.2	88.8	90.8	295.8	292.5	273.3	250.8	244.2	214.2
27	71.7	273.3	64.2	168.8	235.8	285.8	249.2	250.8	287.5	310.8	305.8	308.3
28	126.7	125.8	120.8	98.8	65.8	46.7	44.2	215.8	265.8	270.8	276.7	271.7
29	317.5	346.7	278.3	248.3	183.3	68.3	110.8	123.3	131.7	130.8	146.7	154.2
30	93.3	88.8	75.8	102.5	76.7	29.2	86.7	67.5	239.2	311.7	279.2	235.8

077

BUFFALO, WYOMING

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.4	2.2	2.6	2.2	1.5	2.2	3.3	2.9	.5	2.2	2.3	1.7
2	2.5	2.4	4.8	4.7	4.8	4.7	4.1	2.5	.9	1.7	2.8	2.8
3	9.2	8.4	9.8	10.6	9.6	8.9	8.6	4.3	3.1	4.4	6.7	6.4
4	2.4	2.7	2.1	3.7	2.2	4.2	5.2	6.4	4.3	2.8	2.3	4.1
5	1.7	1.9	1.3	1.5	2.8	2.2	2.9	3.3	2.7	2.5	3.7	2.7
6	6.8	3.9	3.2	1.7	.8	3.1	2.8	6.5	2.8	2.4	1.5	1.6
7	8.9	6.8	7.2	4.8	4.1	4.3	2.4	3.5	4.5	3.3	4.3	6.1
8	10.9	11.8	11.2	12.3	12.1	11.7	12.8	12.6	12.7	10.9	12.3	7.7
9	9.4	9.5	9.5	9.2	9.8	10.3	5.5	6.8	10.6	7.2	3.9	3.9
10	8.5	6.8	6.6	9.1	9.1	8.2	9.8	7.8	6.1	5.2	3.9	2.5
11	1.8	1.4	2.8	2.5	2.3	2.1	3.7	4.2	1.1	1.1	1.8	4.8
12	2.4	4.4	4.8	4.5	3.4	4.1	3.6	2.8	4.2	4.2	2.8	4.1
13	3.1	5.4	4.8	2.8	3.3	3.7	4.6	5.2	7.5	6.3	5.2	2.3
14	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
16	1.5	2.8	3.8	2.6	4.2	2.1	2.8	5.7	8.9	4.2	1.6	.3
17	4.1	4.4	4.8	5.5	6.4	5.1	3.8	1.7	1.6	1.2	2.1	2.2
18	2.2	1.7	.8	1.8	2.2	2.9	2.9	4.8	3.7	3.4	2.8	1.9
19	7.2	7.9	7.3	10.7	11.8	6.3	6.2	6.2	11.7	13.8	9.4	10.8
20	6.2	4.3	1.8	1.7	2.5	2.1	3.1	2.7	1.7	1.4	2.9	5.3
21	2.9	3.7	3.8	2.2	3.8	3.2	6.8	5.4	3.7	1.8	3.7	2.7
22	2.2	3.1	4.8	4.2	4.4	5.5	5.2	5.2	4.8	2.7	2.7	2.2
23	4.8	5.7	6.3	1.7	1.1	.6	1.8	1.7	3.4	6.2	5.8	1.7
24	7.9	7.7	7.5	7.2	5.9	6.3	5.5	4.7	4.8	4.6	3.6	2.7
25	7.5	6.7	3.7	7.1	5.5	5.5	6.6	5.2	2.2	12.4	10.8	7.5
26	3.7	4.1	3.8	2.5	1.7	1.6	1.6	.6	2.9	5.7	4.2	2.8
27	8.9	8.7	10.8	8.8	9.8	7.7	4.9	3.6	4.2	5.2	6.1	7.2
28	4.8	5.2	5.8	4.7	4.2	4.2	4.6	1.5	2.2	3.2	1.2	2.3
29	1.7	2.3	2.7	3.8	4.4	5.3	3.5	3.7	3.4	3.1	2.8	4.8
30	2.6	4.3	3.9	4.2	5.1	3.8	1.2	1.8	2.7	2.4	1.7	1.5

BUFFALO, WYOMING

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	186.7	254.2	116.7	144.2	122.5	129.2	139.2	138.3	142.5	56.7	53.3	335.8
2	245.8	262.5	251.7	255.8	265.8	263.3	275.8	290.8	337.5	329.2	335.8	310.8
3	123.3	116.7	115.8	120.8	111.7	116.7	126.7	127.5	116.7	88.8	101.7	112.5
4	285.8	147.5	153.3	118.3	131.7	136.7	149.2	125.8	125.8	85.8	45.8	55.8
5	185.8	117.5	113.3	135.8	124.2	137.5	124.2	118.3	186.7	63.3	54.2	45.8
6	134.2	167.5	133.3	195.8	225.8	242.5	168.3	114.2	67.5	93.3	92.5	53.3
7	122.5	129.2	131.7	156.7	181.7	210.8	221.7	135.8	93.3	83.3	69.3	65.8
8	134.2	124.2	122.5	120.3	130.8	130.8	130.8	127.5	120.8	122.5	127.5	125.7
9	126.7	131.7	125.8	125.8	120.8	153.3	124.2	115.8	134.2	116.7	115.8	120.8
10	135.8	134.2	138.3	130.8	129.2	131.7	142.5	145.8	140.8	133.3	184.2	39.2
11	228.8	50.8	135.8	125.8	123.3	172.5	140.8	132.5	155.8	122.5	185.8	50.8
12	178.8	149.2	128.3	138.8	131.7	130.3	136.7	145.8	136.7	136.7	124.2	115.8
13	156.7	154.2	156.7	154.2	168.8	163.3	152.5	154.2	147.5	152.5	163.3	252.5
14	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
16	139.2	121.7	72.5	208.3	328.3	249.2	165.8	138.3	73.3	132.5	287.5	90.8
17	278.8	265.8	281.7	308.8	325.8	321.7	318.8	277.5	285.8	245.8	249.2	249.2
18	184.2	195.8	149.2	135.8	131.7	128.8	181.7	128.3	119.2	116.7	87.5	95.8
19	262.5	124.2	318.3	328.8	322.5	228.3	38.8	317.5	324.2	125.8	278.3	85.8
20	268.3	183.3	98.3	121.7	127.5	159.2	145.8	146.7	158.8	168.8	114.2	127.5
21	158.8	145.8	127.5	61.7	34.2	95.8	141.7	212.5	245.8	287.5	133.3	196.7
22	275.8	294.2	298.8	297.5	305.8	308.3	318.8	116.7	88.8	55.8	61.7	83.3
23	293.3	304.2	123.3	95.8	138.8	125.8	55.8	76.7	48.8	65.8	53.3	276.7
24	285.8	307.5	314.2	307.5	306.7	311.7	338.8	186.7	33.3	178.3	348.8	325.8
25	236.7	35.8	286.7	185.8	131.7	218.8	44.2	61.7	188.8	131.7	125.8	125.8
26	171.7	137.5	158.8	155.8	285.8	196.7	218.8	21.7	73.3	234.2	338.8	248.8
27	324.2	288.8	39.2	231.7	48.8	48.8	41.7	46.7	68.8	116.7	131.7	132.5
28	282.5	288.8	275.8	263.3	255.8	238.8	216.7	142.5	94.2	78.8	181.7	181.7
29	154.2	122.5	155.8	148.8	142.5	138.3	133.3	115.8	148.8	95.8	184.2	189.2
30	273.3	273.3	285.8	275.8	285.8	294.2	326.7	142.5	68.8	57.5	146.7	315.8

BUFFALO, WYOMING

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.8	3.8	3.6	3.8	3.8	1.6	4.6	3.4	7.4	7.8	9.6	5.2
2	2.2	2.7	2.6	2.5	3.3	4.5	4.4	3.8	4.4	3.4	2.1	1.8
3	2.8	4.7	4.5	4.2	1.4	1.5	1.8	.5	.8	2.7	2.3	3.8
4	6.5	2.7	3.4	1.7	1.2	1.6	2.8	2.2	1.4	1.8	3.8	3.8
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	1.6	2.5	2.1	2.7	2.6	3.1	4.3	1.5	.4	.9	2.6	3.8
7	1.3	2.6	3.2	2.9	1.2	2.3	1.2	.7	1.8	.5	.8	1.6
8	.8	1.6	1.9	2.3	1.3	1.8	1.2	.8	1.1	1.2	1.8	1.3
9	.3	.4	1.1	.7	3.3	2.8	1.8	2.5	3.4	3.2	2.9	3.2
10	3.2	2.8	2.7	3.5	2.9	3.6	2.8	1.7	2.5	4.4	4.1	5.2
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	1.4	.3	.3	.3	.4	.8	.3	.8	4.2	5.8	6.1	5.7
13	3.9	2.1	.9	.4	1.4	2.5	1.2	.4	.5	.3	1.7	2.2
14	2.2	2.8	1.2	6.1	3.6	3.8	1.4	2.3	4.6	4.1	2.2	1.2
15	2.8	.8	.8	.5	6.2	8.1	5.6	3.9	1.8	.6	1.2	1.8
16	5.8	3.8	1.9	3.2	3.5	2.8	1.4	3.7	5.7	6.7	2.3	2.3
17	5.8	6.2	6.8	6.4	1.9	1.7	2.5	.6	.8	1.2	2.4	3.3
18	1.7	.4	1.8	2.4	2.1	2.2	2.4	1.5	2.1	1.8	2.4	1.2
19	2.6	2.3	3.8	2.9	2.9	1.8	3.2	3.7	4.8	9.6	9.5	4.8
20	1.1	2.5	4.1	6.2	6.6	3.7	3.2	2.2	3.5	3.8	2.8	1.7
21	3.2	3.7	4.2	3.1	3.6	3.4	3.5	3.6	3.8	1.9	1.8	1.2
22	2.1	3.3	5.6	3.7	.6	.4	1.3	1.9	.2	.3	.8	1.4
23	3.5	2.3	2.9	2.6	1.1	2.8	2.4	.7	.4	.8	1.9	2.7
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	3.1	1.3	1.4	2.6	3.3	3.4	3.7	1.8	.3	.8	1.4	1.9
26	3.9	3.8	2.6	3.3	3.7	3.8	4.3	3.1	1.9	1.8	4.2	3.5
27	3.8	3.2	3.6	2.7	2.7	2.8	.9	.3	.3	2.2	4.2	3.4
28	.6	2.4	2.7	1.2	1.7	2.7	2.7	.5	.3	.8	1.7	2.1
29	1.3	.8	3.6	4.1	3.2	3.7	.5	.3	1.8	3.7	5.9	5.4
30	4.3	4.9	2.4	.9	1.1	1.6	1.2	2.1	3.1	4.2	4.9	5.7
31	5.5	4.2	3.7	1.7	1.7	2.5	3.4	4.4	4.8	7.8	9.1	8.4

BUFFALO, WYOMING

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	301.7	296.7	288.8	297.5	316.7	55.8	87.5	115.8	121.7	129.2	129.2	138.8
2	85.8	49.2	79.2	128.8	185.8	116.7	116.7	138.8	142.5	158.8	152.5	148.3
3	129.2	118.8	111.7	182.5	113.3	182.5	158.8	334.2	276.7	265.8	268.3	271.7
4	91.7	121.7	229.2	233.3	118.8	82.5	121.7	86.7	121.7	229.2	242.5	228.3
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	218.8	26.7	74.2	58.8	59.2	95.8	97.5	125.8	158.8	147.5	136.7	137.5
7	158.8	58.8	53.3	58.8	34.2	213.3	83.3	121.7	135.8	159.2	225.8	117.5
8	115.8	53.3	55.7	119.7	97.5	87.5	128.2	231.7	208.7	285.7	288.8	277.5
9	245.8	286.7	222.5	93.3	41.7	86.7	118.8	139.2	144.2	135.8	145.8	156.7
10	57.5	48.3	58.3	62.5	58.3	55.8	67.5	122.5	135.8	145.8	154.2	149.2
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	115.8	128.8	384.2	313.3	226.7	221.7	389.2	274.2	263.3	277.5	385.8	298.3
13	385.8	387.5	248.3	87.5	38.3	98.3	57.5	214.2	293.3	269.2	235.8	245.8
14	35.8	41.7	49.2	114.2	126.7	89.2	95.8	188.3	128.3	134.2	151.7	148.3
15	51.7	49.2	38.3	49.2	114.2	119.2	126.7	129.2	118.8	168.8	181.7	292.5
16	314.2	173.3	354.2	75.8	58.8	53.3	85.8	116.7	125.8	135.8	24.2	283.3
17	116.7	188.3	114.2	127.5	118.8	181.7	98.8	115.8	292.5	263.3	318.3	389.2
18	233.3	214.2	96.7	58.8	68.3	53.3	45.8	62.5	288.3	144.2	154.2	289.2
19	73.3	44.2	63.3	65.8	64.2	68.3	69.2	186.7	148.8	148.8	141.7	143.3
20	214.2	318.8	381.7	386.7	388.8	319.2	388.3	269.2	284.2	285.8	253.3	266.7
21	328.8	388.8	389.2	98.8	84.2	68.8	64.2	73.3	113.3	156.7	162.5	173.3
22	118.8	118.8	96.7	33.3	284.2	212.5	44.2	35.8	85.8	147.5	149.2	159.2
23	51.7	45.8	15.8	18.3	338.8	35.8	46.7	188.3	162.5	198.3	145.8	151.7
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	65.8	48.3	38.3	58.3	46.7	46.7	47.5	94.2	128.8	224.2	226.7	239.2
26	59.2	57.5	54.2	55.8	36.7	56.7	58.8	48.3	217.5	218.8	189.2	141.7
27	53.3	49.2	48.8	88.3	42.5	44.2	98.8	33.3	278.8	284.2	292.5	281.7
28	222.5	131.7	278.8	122.5	91.7	48.8	113.3	216.7	234.2	188.8	281.7	225.8
29	238.8	168.3	41.7	68.3	58.8	35.8	47.5	113.3	231.7	291.7	305.8	312.5
30	189.2	185.8	67.5	356.7	68.8	41.7	148.3	116.7	132.5	136.7	143.3	148.8
31	128.8	112.5	186.7	266.7	332.5	328.8	.8	121.7	138.8	122.5	136.7	138.3

BUFFALO, WYOMING

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.2	2.9	2.4	2.6	2.8	1.9	2.6	2.5	3.2	2.8	2.6	1.8
2	2.2	1.8	.8	1.1	1.1	1.8	1.1	2.8	.9	3.2	.2	1.5
3	3.7	3.7	2.2	5.1	4.1	2.2	2.7	3.2	4.8	4.3	7.8	11.5
4	2.5	2.7	3.2	2.2	3.4	2.8	2.6	1.7	2.7	2.7	2.5	.5
5	2.8	1.7	.8	1.8	1.3	1.2	2.2	.4	.4	1.8	.3	1.5
6	2.5	4.4	4.3	4.3	2.9	4.8	7.5	3.2	3.5	2.6	2.1	1.1
7	2.7	3.2	6.8	4.1	4.7	7.4	5.1	5.1	3.7	3.1	3.1	2.8
8	1.5	1.2	.8	1.3	1.2	.7	1.8	.8	.7	.8	.7	.5
9	3.7	3.8	3.3	2.8	4.5	5.1	4.3	3.2	2.5	1.4	1.5	2.7
10	4.7	5.7	6.5	7.9	7.8	9.8	9.9	5.7	5.8	3.7	3.5	2.7
11	5.8	4.7	5.8	5.8	4.7	4.8	3.3	2.8	1.3	.7	1.1	1.2
12	5.8	4.5	3.4	3.3	2.6	2.5	1.7	2.7	1.5	1.2	1.5	1.2
13	2.3	1.8	1.8	1.8	1.8	1.8	3.8	2.2	3.7	3.5	3.3	2.9
14	1.8	1.2	1.4	1.4	1.1	.7	.5	.3	.7	2.2	2.3	2.7
15	1.8	2.6	2.7	3.2	1.1	2.7	3.3	5.2	5.8	3.9	4.6	4.7
16	4.8	7.2	5.2	4.7	4.9	4.4	4.3	8.3	5.6	4.4	1.7	3.1
17	3.7	3.1	1.3	3.2	5.7	5.4	4.4	7.9	6.3	3.1	1.6	2.8
18	1.9	2.2	1.9	2.1	.6	.6	1.8	2.5	4.4	2.6	2.9	2.7
19	1.6	2.1	1.4	2.3	2.7	2.2	3.8	2.6	1.8	1.6	3.2	3.6
20	1.4	2.4	4.2	5.3	5.6	5.4	3.8	3.3	6.5	5.8	3.1	3.8
21	1.2	2.5	2.1	4.8	5.9	4.8	3.3	2.2	3.4	3.2	2.8	2.5
22	3.8	5.1	5.8	5.7	3.9	3.1	8.2	5.2	4.4	4.7	6.3	2.8
23	3.8	4.3	4.3	5.7	4.4	3.7	3.4	2.8	4.1	3.6	2.3	1.3
24	2.8	1.7	.9	2.8	.9	1.5	1.8	1.2	.2	1.8	3.8	3.9
25	.8	3.2	3.9	2.1	1.6	.9	2.2	2.9	2.8	3.1	3.3	4.2
26	3.8	2.7	2.8	1.9	4.2	4.7	4.7	4.2	3.1	3.4	3.2	3.4
...	...	...	...	...	...	...	...	...	...	...	...	...
28	3.2	3.8	3.5	4.7	4.6	4.2	3.5	2.8	.9	4.1	5.2	2.3
29	5.9	5.1	6.2	6.8	5.7	6.8	5.8	2.8	7.2	7.2	4.8	5.6
30	5.1	5.9	5.7	4.5	3.2	1.7	4.2	3.4	3.2	2.6	2.6	4.9
31	8.3	7.2	5.5	5.3	3.2	4.7	4.5	3.2	4.8	4.3	6.3	2.6

BUFFALO, WYOMING

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	148.8	156.7	148.3	159.2	138.8	151.7	131.7	184.2	65.8	56.7	68.8	84.2
2	148.8	165.8	175.8	138.2	266.7	148.8	117.5	68.3	69.2	58.8	335.8	88.8
3	262.5	277.5	288.2	118.8	88.8	85.8	98.3	117.5	182.5	81.7	83.3	68.8
4	211.7	174.2	138.2	173.3	168.8	131.7	115.8	129.2	186.7	58.3	61.7	88.8
5	135.8	186.7	191.7	96.7	188.3	73.3	45.8	179.2	123.3	138.2	47.5	37.5
6	188.3	188.3	65.8	44.2	73.3	134.2	135.8	118.8	286.7	134.2	58.3	85.8
7	173.3	115.8	26.7	75.8	48.2	116.7	186.7	123.3	112.5	99.2	99.2	111.7
8	292.5	236.7	311.7	132.5	128.8	285.8	147.5	144.2	128.3	134.2	131.7	188.8
9	167.5	158.8	148.2	148.2	148.2	154.2	158.8	152.5	141.7	111.7	78.8	68.8
10	148.3	148.3	145.8	147.5	146.7	147.5	145.8	148.2	133.3	115.8	119.2	188.3
11	155.8	151.7	156.7	168.8	161.7	169.2	184.2	217.5	196.7	185.8	57.5	45.8
12	285.8	282.5	288.2	265.8	261.7	265.8	258.2	252.5	276.7	47.5	148.8	325.8
13	257.5	175.8	175.8	268.8	227.5	218.8	218.8	183.3	97.5	68.8	59.2	53.3
14	58.8	284.2	148.2	389.2	241.7	288.8	128.3	33.3	68.8	59.2	58.3	59.2
15	278.8	385.8	68.2	78.2	98.2	198.3	355.8	72.5	128.3	95.8	325.8	178.3
16	292.5	387.5	313.3	385.8	233.3	338.8	331.7	338.8	227.5	323.3	348.8	214.2
17	382.5	285.8	248.8	342.5	46.7	57.5	63.3	125.8	158.2	97.5	256.7	148.2
18	184.2	288.8	187.5	175.8	198.8	284.2	221.7	124.2	183.3	98.8	188.8	88.3
19	116.7	158.8	285.8	158.8	115.8	138.8	125.8	135.8	138.3	82.5	68.8	54.2
20	218.5	118.8	122.5	138.8	128.3	127.5	134.2	122.5	134.2	118.7	118.8	88.8
21	188.8	144.2	348.3	83.3	98.8	56.7	55.8	84.2	98.3	82.5	79.2	72.5
22	123.3	118.8	95.8	38.8	48.2	181.7	56.7	45.8	47.5	98.8	184.2	79.2
23	126.7	112.5	79.2	46.7	84.2	127.5	135.8	93.3	45.8	45.8	89.2	59.2
24	131.7	128.3	139.2	135.8	138.8	148.8	148.8	138.8	138.3	51.7	54.2	58.8
25	21.7	78.8	89.2	148.8	131.7	147.5	154.2	116.7	87.5	47.5	45.8	48.3
26	152.5	148.2	128.3	146.7	135.8	135.8	129.2	131.7	118.8	81.7	84.2	84.2
27	238.8	248.7	235.8	186.7	198.8	238.8	258.8	245.8	85.8	75.8	128.8	342.5
28	227.5	288.7	137.5	84.2	181.7	99.2	92.5	268.8	298.8	56.7	258.8	88.2
29	389.2	228.8	128.7	25.8	321.7	328.3	128.3	234.2	327.5	338.8	335.8	183.2
30	141.7	144.2	148.8	138.3	152.5	161.7	148.2	138.8	18.3	95.8	138.8	148.8
31	138.2	148.8	134.2	148.8	151.7	138.2	138.8	144.2	75.8	187.5	93.3	138.8

BUFFALO, WYOMING

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	.5	.0	.3	1.0	.9	2.0	2.0	1.0	.3	1.1	2.2	1.4
2	3.1	2.4	.5	.3	.3	.3	.2	.3	.2	.3	.3	.0
3	.5	1.0	3.5	3.4	1.7	1.5	2.7	3.6	3.5	1.5	.5	.0
4	1.2	2.2	2.7	.3	.3	2.2	2.6	2.6	4.7	5.9	4.6	4.0
5	3.1	2.3	.0	.2	.3	.3	.0	3.7	3.0	4.5	6.1	6.7
6	.4	.7	.0	1.0	5.3	5.4	4.4	4.7	3.9	2.6	4.0	4.7
7	1.4	.6	.4	1.4	1.2	.7	.4	.6	1.3	4.6	10.7	8.9
8	4.6	.0	1.2	3.4	2.7	2.7	3.0	2.0	5.7	6.7	8.3	7.6
9	4.2	4.7	5.3	5.1	3.7	3.2	1.0	.7	.4	.3	.0	1.0
10	1.1	.2	.2	.4	.3	.0	.3	.2	.3	.3	1.3	.0
11	1.3	1.9	2.6	3.0	1.0	.6	.3	.2	1.9	3.3	4.2	3.9
12	2.7	4.0	5.6	5.0	5.2	6.7	8.2	8.6	9.5	7.3	4.4	2.3
13	.6	.3	.2	.4	1.1	2.2	4.6	3.7	4.7	6.0	6.1	7.2
14	.1	.5	.5	.0	.9	1.5	2.0	1.0	3.0	5.2	9.2	9.2
15	.6	1.2	.7	.5	.3	.3	.9	.4	.3	.3	.5	.0
16	1.0	.3	1.7	3.6	3.5	1.1	.3	.4	.3	1.4	4.5	5.2
17	3.9	3.7	3.3	1.9	1.9	.5	1.5	1.4	1.2	.0	1.2	1.5
18	3.7	3.2	.0	.5	1.6	2.0	2.0	.4	.5	.7	.6	.9
19	5.2	0.0	10.1	7.3	6.0	4.4	2.0	2.5	.0	1.1	1.7	.7
20	.4	1.7	.5	.7	.7	.6	.6	.5	.6	3.7	2.9	1.0
21	.5	.4	.0	.9	.5	.2	.3	.3	.4	.3	.5	.5
22	.7	1.3	3.5	4.0	2.2	1.2	.6	.5	.4	1.4	6.3	4.1
23	.4	.2	.4	.9	1.0	1.0	3.0	6.2	6.7	5.5	4.2	4.1
24	2.1	.7	1.9	3.9	6.6	5.6	5.2	4.5	7.4	9.7	7.0	8.2
25	.5	.2	.5	.3	.1	.2	.2	.3	.2	.4	1.2	1.7
26	.3	.3	.1	.1	.2	.1	0.0	.2	2.4	5.4	5.2	3.6
27	2.1	2.5	3.2	2.9	2.7	3.2	1.9	1.0	1.7	1.2	1.7	2.2
28	7.1	5.1	2.7	2.1	3.4	3.1	3.3	3.2	1.2	2.6	3.2	3.6
29	11.7	9.0	5.9	3.1	1.7	3.1	3.5	1.7	1.0	1.6	2.3	3.9
30	3.1	2.9	2.0	3.2	2.6	2.3	2.7	2.0	2.2	5.9	3.7	3.5
31	1.2	2.0	4.0	3.9	3.7	1.9	3.2	3.7	3.0	2.6	5.9	6.6

BUFFALO, WYOMING

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	75.0	95.0	122.5	39.2	42.5	49.2	79.2	85.0	161.7	141.7	125.0	165.0
2	33.3	25.0	30.0	43.3	10.0	229.2	54.2	102.5	220.0	219.2	225.0	227.5
3	189.2	78.3	50.3	36.7	60.0	51.7	106.7	102.5	132.5	133.3	186.7	225.0
4	60.0	31.7	50.0	10.0	211.7	311.7	301.7	300.0	290.0	297.5	276.7	295.0
5	89.2	66.7	184.2	125.0	311.7	296.7	296.7	284.2	270.0	294.2	295.0	290.0
6	289.2	255.0	272.5	82.5	17.5	26.7	20.0	22.5	23.3	108.3	115.0	121.7
7	57.5	34.2	16.7	19.2	19.2	285.0	315.0	276.7	275.0	311.7	310.3	31.7
8	183.3	180.0	313.3	320.0	324.2	320.0	321.7	299.2	290.0	285.0	294.2	283.3
9	87.5	84.2	87.5	98.3	96.7	53.3	43.3	110.0	177.5	230.0	275.0	265.0
10	27.5	67.5	75.0	31.7	326.7	230.0	203.3	116.7	101.7	100.0	135.0	124.2
11	47.5	34.2	33.3	30.0	10.3	66.7	73.3	210.0	303.3	298.3	274.2	270.0
12	103.3	102.5	106.7	106.7	103.3	115.0	115.0	110.3	123.3	130.0	130.0	155.0
13	320.0	317.5	290.0	254.2	274.2	310.0	291.7	292.5	292.5	297.5	309.2	311.7
14	66.7	115.0	215.0	300.3	60.3	76.7	79.2	119.2	136.7	126.7	125.0	117.5
15	265.0	209.2	295.0	290.3	213.3	55.0	30.3	130.0	196.7	221.7	196.7	211.7
16	47.5	72.5	29.2	37.5	30.0	32.5	51.7	130.0	260.3	276.7	200.0	290.0
17	85.0	60.3	90.0	73.3	76.7	83.3	75.0	100.3	150.0	214.2	230.0	225.0
18	90.3	65.0	45.0	315.0	312.5	299.2	273.3	90.3	70.0	225.0	236.7	114.2
19	96.7	117.5	123.3	126.7	119.2	111.7	105.0	87.5	170.0	240.3	249.2	216.7
20	47.5	70.3	40.3	29.2	85.0	175.0	116.7	65.0	161.7	113.3	125.0	142.5
21	95.0	92.5	105.0	131.7	46.7	37.5	155.0	220.0	244.2	232.5	193.3	244.2
22	116.7	310.3	310.3	123.3	338.0	75.0	.0	345.0	226.7	214.2	200.0	285.0
23	217.5	307.5	36.7	39.2	20.0	295.0	266.7	313.3	315.0	311.7	250.0	53.3
24	41.7	65.0	131.7	91.7	80.3	73.3	77.5	85.0	124.2	117.5	111.7	124.2
25	66.7	46.7	128.3	283.3	140.0	53.3	100.0	159.2	202.5	264.2	245.0	211.7
26	40.0	35.0	111.7	39.2	110.0	236.7	302.5	303.3	303.3	286.7	299.2	253.3
27	274.2	110.3	217.5	310.0	301.7	152.5	332.5	89.2	256.7	263.3	330.8	162.3
28	39.2	29.3	271.7	296.7	224.2	42.5	45.0	59.2	334.2	285.0	301.7	150.3
29	115.0	113.3	106.7	105.0	50.0	65.0	57.5	77.5	135.0	210.0	240.0	269.2
30	55.0	79.2	62.5	59.2	37.5	43.3	170.0	75.0	76.7	103.3	116.7	120.0
31	7.5	59.2	34.2	21.7	27.5	192.5	265.0	248.3	293.3	334.2	95.0	101.7

079

BUFFALO, WYOMING

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	.9	.0	1.1	1.7	1.0	2.1	3.0	2.1	1.2	2.7	2.7	2.7
2	.0	1.1	.5	.0	.6	.5	.5	.5	.3	.4	.5	.4
3	2.5	1.5	3.2	2.5	2.1	1.5	3.4	2.4	2.2	1.3	1.7	3.7
4	2.1	5.3	7.2	7.5	5.2	4.0	5.0	5.2	3.9	4.9	4.0	3.7
5	6.3	6.5	6.2	5.6	3.2	2.1	.0	.4	.5	.0	.0	.3
6	3.7	3.0	3.7	1.6	.4	.3	.0	2.0	3.6	2.0	2.9	3.5
7	11.3	11.0	10.5	8.6	12.3	12.2	12.5	14.1	11.7	0.0	6.6	7.1
8	7.4	7.1	4.4	2.9	3.7	4.7	5.4	4.3	5.2	5.4	7.6	4.7
9	1.7	2.2	2.2	1.3	1.6	2.2	2.2	1.2	.7	1.6	1.6	1.5
10	1.2	2.5	3.9	3.0	3.7	4.7	4.7	5.0	5.4	3.0	3.5	3.6
11	7.2	5.2	3.0	4.1	5.2	5.9	7.6	6.9	6.4	5.7	2.5	4.7
12	1.2	1.0	.0	1.0	.9	.0	2.2	3.3	1.1	.3	.2	.3
13	5.3	5.2	5.0	4.1	4.3	3.6	4.7	3.0	.0	.6	.3	.3
14	0.0	7.0	6.7	7.0	6.6	5.0	4.5	3.3	1.6	.5	.4	.0
15	4.0	4.7	7.1	6.1	4.7	4.7	6.4	6.6	7.6	6.4	6.4	.5
16	3.7	4.2	3.4	6.6	4.4	5.2	2.7	1.9	2.1	4.0	2.1	2.7
17	1.2	.6	.5	.7	.5	.4	2.2	7.2	3.5	.7	.5	1.0
18	1.4	4.4	7.2	6.3	6.0	5.7	5.1	4.4	4.5	4.7	4.7	5.7
19	2.2	3.7	2.7	3.3	1.7	1.2	1.7	1.1	.0	.3	.3	.3
20	4.6	6.0	5.4	5.2	4.5	4.3	4.2	3.2	1.6	1.9	2.9	2.5
21	.7	.7	.9	1.3	1.2	.4	.5	.4	.0	2.3	.6	.4
22	2.0	4.5	6.6	4.0	6.2	7.2	4.0	2.3	.6	1.5	.6	.3
23	5.0	4.7	4.4	7.0	7.5	4.4	4.4	2.6	.7	1.3	4.3	.7
24	5.2	9.0	10.9	12.7	12.1	10.0	11.0	5.0	4.5	4.2	3.6	3.5
25	1.2	1.6	2.1	1.2	1.6	2.6	2.3	3.3	3.3	3.9	3.0	1.4
26	2.6	2.2	2.6	2.3	.0	.5	.5	.2	2.1	3.5	3.2	1.6
27	3.7	4.2	5.1	3.7	3.1	4.0	1.2	3.5	4.0	3.7	4.3	6.7
28	5.3	6.2	4.7	5.5	5.7	6.2	4.7	2.9	3.2	4.1	5.0	9.2
29	4.7	5.3	4.9	4.7	5.0	5.0	4.0	2.7	3.0	3.6	3.3	4.4
30	2.2	2.5	3.2	2.6	3.2	6.2	6.3	4.0	2.3	3.6	3.7	4.0
31	8.2	8.7	8.3	8.6	8.0	8.5	7.5	5.9	4.7	3.5	4.3	4.2

BUFFALO, WYOMING

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	120.0	170.3	146.7	149.2	135.0	120.3	132.5	121.7	93.3	50.0	56.7	50.3
2	225.0	203.3	201.7	185.0	257.5	225.0	230.0	242.5	169.2	20.3	40.0	321.7
3	210.0	170.3	137.5	130.0	121.7	139.2	116.7	101.7	99.2	84.2	55.0	45.0
4	190.0	101.7	102.5	119.2	117.5	114.2	103.3	113.3	91.7	90.0	73.7	91.7
5	283.3	285.0	291.7	274.2	315.0	280.0	89.2	165.0	150.0	50.0	355.0	45.0
6	127.5	120.0	125.0	114.2	202.5	230.3	73.3	44.2	253.3	50.3	80.0	80.0
7	27.5	32.5	37.5	50.0	117.5	135.0	137.5	125.0	124.2	127.5	130.0	130.0
8	285.0	306.7	253.3	115.0	135.0	129.2	113.3	94.2	87.5	93.3	92.5	100.0
9	270.0	222.5	246.7	231.7	224.2	209.2	200.3	199.2	165.0	41.7	45.0	46.7
10	120.0	147.5	146.7	145.0	142.5	136.7	132.5	115.0	99.2	90.0	70.0	55.0
11	100.0	125.0	115.0	121.7	121.7	121.7	115.0	102.5	96.7	73.3	56.7	85.0
12	140.0	122.5	201.7	175.0	222.5	113.3	220.0	230.0	245.0	200.3	300.0	324.2
13	301.7	270.0	96.7	141.7	151.7	125.0	86.7	70.0	70.0	138.3	175.0	62.5
14	120.0	125.0	129.2	129.2	129.2	115.0	113.3	130.0	159.2	232.5	233.3	251.7
15	101.7	100.0	119.2	100.3	89.2	125.0	120.3	95.0	83.3	45.0	35.0	75.0
16	269.2	202.5	258.3	35.0	100.0	101.7	115.0	100.0	84.2	61.7	79.2	109.2
17	241.7	241.7	265.0	263.3	295.0	300.0	174.2	110.0	105.0	343.3	56.7	101.7
18	162.5	110.3	120.0	130.0	121.7	120.0	100.0	91.7	65.0	64.2	67.5	92.5
19	177.5	120.3	199.2	201.7	189.2	181.7	185.0	193.3	139.2	75.0	57.5	90.3
20	141.7	121.7	110.0	110.0	103.3	94.2	82.5	60.0	44.2	66.7	82.5	143.3
21	225.0	227.5	164.2	225.0	222.5	230.0	220.0	154.2	76.7	55.0	262.5	320.3
22	180.3	63.3	49.2	44.2	43.3	32.5	45.0	75.0	106.7	32.5	120.0	41.7
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	134.2	129.2	132.5	130.0	120.0	126.7	117.5	103.3	99.2	90.0	71.7	80.0
25	171.7	170.0	147.5	162.5	155.0	129.2	116.7	120.0	102.5	89.2	56.7	60.0
26	267.5	242.5	253.3	217.5	243.3	175.0	162.5	120.0	35.0	30.0	20.0	123.3
27	143.3	204.2	202.5	205.0	199.2	223.3	158.3	74.2	77.5	44.2	25.0	33.2
28	32.5	20.5	130.0	37.5	40.0	40.0	47.5	72.5	34.2	67.5	90.0	114.2
29	279.2	265.0	253.3	217.5	214.2	197.5	189.2	115.0	73.3	54.2	35.6	37.5
30	148.3	188.3	220.0	250.0	239.2	69.2	28.3	26.7	46.7	70.0	43.2	57.5
31	185.0	187.5	112.5	110.0	107.5	107.5	101.7	81.7	60.3	96.7	87.5	77.5

BUFFALO, WYOMING

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.7	2.7
6	1.7	3.7	1.3	3.0	3.6	3.6	3.2	2.2	2.1	2.1	3.2	2.9
7	1.0	1.7	1.3	1.7	1.3	1.7	1.6	2.2	2.6	2.7	2.7	3.6
8	1.7	2.9	3.2	2.1	1.7	3.2	2.2	1.7	4.1	5.1	6.5	5.5
9	5.2	5.2	4.4	4.3	3.5	3.2	2.1	3.2	2.0	2.5	1.9	1.5
10	2.0	3.5	2.6	4.2	4.7	4.2	5.1	5.7	6.7	4.7	4.7	3.7
11	4.0	4.0	4.6	4.4	5.2	4.0	3.0	2.7	2.9	3.3	2.0	1.9
12	3.7	3.4	1.0	1.2	1.7	2.5	2.1	1.1	.7	1.4	1.7	2.2
13	2.4	1.9	1.9	1.0	2.0	2.7	2.2	2.5	2.7	4.2	5.2	5.3
14	2.2	1.7	2.9	2.7	3.5	1.9	2.9	3.3	3.3	3.4	4.2	4.5
15	3.7	2.9	3.7	3.0	2.3	2.6	2.4	3.7	1.5	1.0	3.3	4.3
16	1.0	3.0	4.2	2.5	1.4	2.3	4.2	3.5	2.7	2.6	2.7	4.7
17	1.6	2.2	2.1	1.0	1.0	1.4	1.4	1.0	2.0	3.7	12.3	14.7
18	11.1	8.1	11.0	10.3	10.9	7.0	7.0	8.3	7.1	7.9	9.2	9.0
19	7.7	7.2	10.6	11.1	8.7	8.2	7.7	9.9	10.1	12.0	12.1	10.9
20	2.1	2.0	2.0	1.5	.9	1.2	1.6	2.3	1.7	.0	2.6	3.6
21	3.0	3.5	2.6	2.7	1.7	1.9	1.7	1.6	1.3	3.1	5.3	7.2
22	2.7	3.0	2.9	3.9	3.5	3.1	4.2	3.4	2.7	.0	1.0	1.7
23	3.2	2.0	3.7	2.9	3.2	3.2	3.2	3.9	2.3	1.0	1.4	1.6
24	1.6	2.7	2.7	2.6	.7	1.1	1.1	1.3	.9	.0	1.3	1.6
25	2.7	3.1	1.5	1.0	3.3	1.2	3.5	3.4	3.0	.0	1.6	2.0
26	4.0	4.6	4.2	2.7	3.2	4.9	8.4	12.4	40.6	10.7	10.9	9.6
27	2.7	2.0	3.9	3.4	3.1	2.3	1.7	1.9	.6	.7	4.7	9.2
28	2.1	2.4	3.6	3.0	2.4	3.4	2.5	2.1	1.0	1.7	2.4	1.7
29	8.2	7.2	6.1	5.7	8.6	8.1	7.0	6.0	7.5	9.0	6.5	6.9
30	4.6	3.4	3.2	3.3	4.6	4.0	3.9	2.5	2.0	1.7	2.5	5.0

BUFFALO, WYOMING

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	160.0	199.2
6	293.3	22.5	23.3	15.0	44.2	40.0	34.2	74.2	353.3	277.5	266.7	213.3
7	74.2	7.5	180.3	294.2	268.0	250.3	271.7	272.5	268.0	256.7	255.0	270.0
8	37.5	140.0	92.5	72.5	47.5	295.0	330.0	255.0	258.3	272.5	265.0	251.7
9	45.0	26.7	12.5	16.7	33.3	59.2	70.0	95.0	102.5	180.3	195.0	235.0
10	52.5	91.7	55.0	75.0	84.2	80.3	107.5	115.0	127.5	135.0	165.0	174.2
11	127.5	110.3	146.7	139.2	129.2	134.2	161.7	157.5	147.5	170.0	172.5	185.0
12	30.0	32.5	13.3	296.7	47.5	45.0	41.7	40.3	227.5	225.0	240.0	226.7
13	69.2	81.7	301.7	61.7	214.2	247.5	321.7	327.5	295.0	252.5	269.2	290.0
14	282.5	76.7	40.0	70.0	50.0	80.0	62.5	60.0	96.7	130.0	149.2	141.7
15	26.7	23.3	29.2	26.7	26.7	39.2	40.0	38.3	300.0	164.2	160.0	153.3
16	2.5	15.0	20.3	29.2	103.3	92.5	72.5	85.0	76.7	130.3	137.5	157.5
17	251.7	21.7	90.0	39.2	62.5	260.0	105.0	220.3	269.2	264.2	116.7	127.5
18	120.0	123.3	124.2	135.0	131.7	130.3	139.2	144.2	145.0	149.2	149.2	140.3
19	105.0	105.0	110.0	122.5	123.3	126.7	130.0	134.2	135.0	135.0	136.7	131.7
20	84.2	47.5	30.0	27.5	59.2	60.3	74.2	101.7	106.7	134.2	165.0	170.0
21	109.2	112.5	90.0	70.0	60.3	71.7	55.0	49.2	59.2	135.0	142.5	149.2
22	21.7	25.0	25.0	30.0	32.5	33.3	40.0	42.5	34.2	227.5	135.0	120.0
23	54.2	52.5	52.5	89.2	55.0	60.3	56.7	60.0	70.0	141.7	242.5	259.3
24	315.0	302.5	327.5	313.3	296.7	144.2	305.0	52.5	120.3	246.7	263.3	255.0
25	70.0	15.0	77.5	21.7	20.0	37.5	30.0	33.3	39.2	147.5	226.7	236.7
26	30.0	31.7	34.2	45.0	49.2	60.0	117.5	119.2	127.5	130.3	135.0	122.5
27	97.5	67.5	49.2	50.0	54.2	56.7	60.0	72.5	85.0	142.5	151.7	150.0
28	45.0	40.0	44.2	41.7	39.2	43.3	42.5	40.0	160.0	312.5	302.5	250.3
29	110.0	100.0	104.2	112.5	110.0	90.0	101.7	125.0	107.5	90.3	100.0	124.2
30	112.5	102.5	112.5	104.2	119.2	112.5	91.7	116.7	120.3	143.3	146.7	136.3

080

BUFFALO, WYOMING

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	2.2	2.7	1.0	2.0	4.2	3.4	3.3	2.6	3.5	3.2	4.2	2.1
6	4.2	5.0	5.1	5.0	5.9	5.1	5.0	3.2	3.2	3.7	2.2	1.1
7	2.4	1.7	1.5	1.4	3.9	4.0	4.7	2.7	4.4	4.7	4.0	3.3
8	5.5	7.5	8.3	8.0	7.3	7.1	5.6	4.5	5.4	5.0	5.0	5.0
9	1.9	2.7	4.5	3.6	5.0	2.9	2.6	3.7	4.1	3.7	3.1	4.2
10	3.4	4.3	5.2	5.1	5.4	5.3	6.3	4.2	5.2	4.0	6.2	6.3
11	1.7	1.5	1.5	2.0	2.2	1.3	1.5	.0	1.0	2.1	2.4	2.7
12	1.9	2.3	1.0	2.2	1.7	1.4	2.3	2.5	2.2	2.9	2.7	2.7
13	4.7	4.4	4.0	3.0	2.9	1.9	1.6	1.1	3.1	2.5	2.3	3.2
14	3.0	3.6	3.7	4.4	5.0	5.2	5.3	3.0	4.2	4.1	4.2	4.1
15	3.6	3.4	2.6	2.6	3.6	3.2	3.5	3.0	4.3	3.7	3.7	2.9
16	3.2	2.9	1.3	1.5	2.2	3.2	1.5	4.7	4.4	1.6	2.0	2.2
17	12.4	12.9	11.2	10.7	9.0	9.6	7.9	6.7	10.3	9.0	10.7	10.2
18	8.6	7.0	7.7	6.3	9.7	8.4	6.5	6.4	10.5	9.2	11.4	9.2
19	11.3	12.5	11.3	11.6	10.7	9.4	8.7	6.1	5.0	3.9	2.9	2.0
20	5.2	5.7	6.0	7.2	10.0	9.4	9.7	5.6	4.2	3.2	2.4	2.7
21	7.2	8.7	10.4	9.1	9.2	9.5	8.9	5.7	3.7	3.7	3.4	1.7
22	1.0	2.3	2.6	2.9	3.7	4.3	4.6	3.2	3.7	3.5	3.7	4.0
23	1.9	1.7	2.3	2.2	2.2	1.4	1.2	2.7	2.3	2.7	1.7	1.2
24	1.7	1.7	2.0	2.2	2.3	1.5	2.6	1.9	4.0	5.1	4.0	2.6
25	3.0	2.0	3.7	4.4	4.1	3.7	4.6	3.2	3.9	3.7	4.5	4.0
26	12.2	27.5	32.2	8.3	2.0	3.7	3.7	3.7	1.2	4.3	4.3	12.4
27	8.1	9.4	9.2	10.6	11.7	11.7	7.2	4.8	5.0	4.1	4.6	2.9
28	1.7	1.6	2.2	1.0	1.5	1.9	1.1	3.3	3.1	1.0	2.2	2.2
29	8.5	8.5	7.7	7.6	6.9	8.3	8.7	9.0	8.7	8.1	5.7	3.4
30	4.5	3.7	1.0	2.0	2.2	1.0	2.5	1.0	3.7	2.7	2.2	2.9

BUFFALO, WYOMING

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	213.3	204.2	169.2	140.3	130.3	152.5	145.0	136.7	84.2	61.7	67.5	53.3
6	153.3	141.7	135.0	136.7	133.3	130.3	137.5	125.0	120.0	105.0	130.0	170.0
7	251.7	227.5	214.2	240.0	142.5	131.7	135.0	94.2	57.5	57.5	63.3	67.5
8	113.3	101.7	113.3	107.5	109.2	105.0	100.0	77.5	66.7	64.2	60.3	79.2
9	220.0	210.3	279.2	284.2	309.2	300.3	265.0	170.0	95.0	105.0	75.0	64.2
10	137.5	129.2	126.7	129.2	133.3	141.7	160.0	100.0	173.3	196.7	175.0	184.2
11	135.0	152.5	143.3	190.0	220.0	160.3	225.0	315.0	155.0	60.0	65.0	66.7
12	261.7	235.0	212.5	240.0	295.0	295.0	231.7	245.0	326.7	65.0	52.5	64.2
13	271.7	275.0	291.7	275.0	265.0	275.0	276.7	273.3	60.3	159.2	177.5	349.2
14	130.3	125.0	123.3	135.0	147.5	133.3	136.7	121.7	70.3	59.2	56.7	61.7
15	112.5	121.7	149.2	145.0	125.0	126.7	80.3	72.5	57.5	63.3	67.5	90.0
16	144.2	150.0	184.2	211.7	136.7	167.5	199.2	135.2	127.5	115.0	219.2	255.0
17	114.2	113.3	107.5	120.0	124.2	110.3	131.7	127.5	124.2	125.0	145.0	135.0
18	114.2	117.5	116.7	111.7	116.7	131.7	130.0	140.0	136.7	140.0	156.7	156.7
19	120.0	121.7	122.5	127.5	129.2	131.7	133.3	132.5	120.3	142.5	150.3	95.0
20	139.2	140.0	145.0	139.2	135.0	136.7	139.2	129.2	127.5	123.3	115.0	139.2
21	125.0	129.2	120.3	127.5	136.7	131.7	134.2	120.0	99.2	91.7	85.0	60.3
22	83.3	90.3	90.3	110.3	129.2	133.3	130.0	114.2	77.5	53.3	55.0	62.5
23	199.2	215.0	226.7	263.3	237.5	213.3	205.0	243.3	144.2	30.3	109.2	297.5
24	223.3	207.5	210.3	250.0	270.0	241.7	223.3	202.5	74.2	70.0	67.5	60.3
25	241.7	232.5	201.7	200.0	195.0	170.0	150.0	147.5	91.7	64.2	70.0	70.3
26	130.0	120.3	125.0	125.0	123.3	126.7	136.7	135.0	122.5	125.0	120.0	120.3
27	141.7	145.0	139.2	140.0	137.5	144.2	144.2	133.3	135.0	125.0	130.0	131.7
28	199.2	259.2	299.2	230.0	242.5	271.7	265.0	143.0	45.0	62.5	47.5	25.0
29	130.0	131.7	127.5	116.7	115.0	121.7	120.0	119.2	110.3	122.5	115.3	121.7
30	137.5	131.7	135.0	125.0	155.0	154.2	137.5	110.0	50.3	45.0	40.0	36.7

BUFFALO, WYOMING

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.7	1.0	2.4	2.2	3.2	3.0	3.0	4.3	3.2	.6	1.0	1.9
2	1.0	3.3	3.4	4.7	4.6	4.5	4.5	4.7	4.0	1.0	1.7	3.2
3	3.2	4.1	4.0	2.2	2.9	3.0	1.3	.9	1.3	1.2	2.7	4.7
4	3.7	3.7	4.5	4.7	3.7	3.7	5.5	6.7	5.2	0.4	0.7	6.5
5	4.9	1.6	1.0	2.1	2.9	2.7	1.2	1.6	2.0	3.7	5.2	6.0
6	2.5	2.3	4.0	3.7	3.9	3.5	3.5	2.7	3.0	3.1	4.0	6.3
7	2.6	2.5	3.0	3.7	4.0	3.5	3.7	2.7	2.7	3.2	4.7	5.7
8	4.4	3.4	3.4	5.4	3.7	4.5	3.5	2.5	1.2	1.3	1.4	3.0
9	2.2	1.9	4.2	1.7	.7	1.2	1.3	2.2	3.7	1.7	4.3	4.5
10	5.1	4.7	5.3	4.3	2.3	2.9	3.5	1.7	2.3	1.2	1.6	2.0
11	1.7	2.0	3.4	4.3	4.4	4.5	4.5	3.6	2.5	.6	2.0	3.9
12	2.2	2.1	2.0	3.2	3.6	2.0	1.9	1.6	2.1	2.3	2.0	2.9
13	3.7	2.3	1.0	2.5	3.2	4.0	3.4	3.2	2.3	1.9	2.7	2.5
14	5.6	0.1	0.9	7.2	6.6	6.3	4.9	3.0	5.4	4.7	5.2	4.4
15	2.3	1.3	2.0	1.6	2.7	2.0	3.4	1.6	3.1	1.9	2.4	.0
16	7.2	6.0	0.0	0.2	4.7	5.5	6.0	4.2	2.7	4.1	4.6	2.2
17	3.9	3.3	2.7	2.7	2.1	2.2	2.3	2.7	1.7	2.1	3.1	4.5
18	1.7	3.3	3.2	1.3	.9	1.1	2.2	3.5	3.3	2.5	3.6	2.9
19	6.5	3.0	1.3	2.2	2.4	1.0	2.5	2.4	1.9	1.2	1.6	1.5
20	1.0	1.3	2.0	1.9	3.0	3.0	2.6	2.1	1.6	2.7	2.9	3.2
21	2.0	1.5	1.7	1.5	2.2	3.2	4.3	4.3	4.9	6.2	6.7	5.1
22	1.7	3.7	5.2	0.6	0.7	7.7	5.3	4.5	6.2	7.3	0.0	0.4
23	6.2	3.9	4.3	4.7	4.5	5.4	5.2	5.3	6.4	4.6	4.7	5.6
24	5.7	4.2	3.4	3.9	4.5	4.4	4.4	4.7	4.7	3.4	1.8	.9
25	2.1	3.7	3.2	4.5	3.0	1.7	3.3	3.4	3.1	1.3	1.0	1.2
26	2.4	1.2	1.7	2.3	2.1	1.4	1.3	2.7	1.7	4.7	4.4	2.6
27	1.0	2.6	2.3	1.5	2.6	3.0	3.3	3.4	3.2	2.0	1.2	.6
28	2.7	1.0	2.1	1.3	1.7	2.1	2.6	2.7	1.0	1.1	1.1	2.1
29	2.0	3.3	1.9	3.4	2.3	1.0	1.0	2.5	2.0	2.2	4.0	7.4
30	6.0	7.0	0.9	3.7	1.1	1.0	1.0	2.3	2.0	2.0	2.0	1.7
31	4.7	4.9	0.9	9.3	6.6	10.7	9.2	9.6	0.7	0.7	9.5	7.0

BUFFALO, WYOMING

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	60.0	52.5	44.2	47.5	40.0	46.7	47.5	47.5	42.5	14.2	296.7	248.3
2	44.2	49.2	49.3	45.0	45.0	43.3	39.2	45.0	42.5	73.3	143.3	288.7
3	54.2	51.7	55.0	60.0	42.5	39.2	123.3	192.5	151.7	304.2	310.0	300.0
4	33.3	20.3	31.7	31.7	141.7	38.3	38.0	39.2	60.0	131.7	13.3	12.5
5	96.0	115.0	132.5	60.3	55.0	36.7	230.0	322.5	315.0	283.3	286.7	291.0
6	55.0	175.0	69.2	71.7	53.3	52.5	50.0	229.2	119.2	305.0	336.7	330.0
7	31.7	69.2	74.2	63.3	40.3	47.5	51.7	231.7	231.7	297.5	325.0	334.2
8	331.7	335.0	23.3	115.0	113.3	103.3	101.7	86.7	64.2	220.0	246.7	255.0
9	59.2	90.3	55.0	22.5	101.7	115.0	76.7	43.3	123.3	302.5	299.2	302.5
10	290.0	319.2	331.7	315.0	245.0	101.7	103.3	321.7	148.3	161.7	302.5	270.0
11	60.0	73.3	49.2	70.0	73.3	71.7	60.3	50.0	56.7	190.0	255.0	252.5
12	100.0	90.0	99.2	110.0	90.3	69.2	52.5	113.3	86.7	109.3	146.7	145.0
13	176.7	176.7	210.0	244.2	271.7	259.2	250.3	263.3	260.0	232.5	217.5	160.0
14	123.3	116.7	111.7	117.5	117.5	82.5	42.5	69.2	110.0	109.2	109.2	105.0
15	12.5	90.0	329.2	300.0	144.2	325.0	324.2	260.3	80.3	273.3	329.2	162.5
16	100.3	104.2	111.7	113.3	120.0	109.2	92.5	97.5	125.0	135.0	112.5	60.3
17	322.5	321.7	319.2	320.0	56.7	31.7	89.2	120.0	299.2	300.0	274.2	294.2
18	36.7	30.0	51.7	114.2	99.2	79.2	62.5	44.2	41.7	25.0	232.5	274.2
19	130.0	120.3	71.7	165.0	105.0	220.3	302.5	305.0	305.0	277.5	272.5	265.0	
20	96.7	101.7	94.2	40.0	150.0	92.5	50.0	10.0	312.5	304.2	294.2	291.7
21	140.0	157.5	105.0	236.7	252.5	259.2	264.2	270.0	277.5	280.0	294.2	294.2
22	81.7	69.2	105.0	112.5	113.3	100.3	99.2	100.0	115.0	119.2	110.0	111.7
23	130.0	130.0	117.5	127.5	130.0	123.3	124.2	126.7	135.0	130.0	119.2	122.5
24	60.0	57.5	65.0	63.3	75.0	82.5	80.0	84.2	81.7	40.3	45.0	269.2
25	70.3	50.0	42.5	50.0	56.7	60.0	45.0	44.2	43.3	10.3	184.2	269.2
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	220.0	309.2	316.7	329.2	325.0	900.0	900.0	900.0	900.0	900.0	900.0	130.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	50.0	98.3	40.0	310.0
29	65.0	46.7	43.3	46.7	41.7	23.3	34.2	165.0	311.7	280.0	315.0	335.0
30	40.3	37.5	60.0	35.0	171.7	310.0	280.3	300.0	215.0	19.2	73.3	140.0
31	105.0	123.3	130.0	125.0	127.5	125.0	120.0	121.7	120.3	133.3	131.7	136.7

BUFFALO, WYOMING

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.3	2.2	1.7	2.6	2.4	1.7	2.2	2.1	3.6	4.8	3.2	2.0
2	2.1	3.7	2.6	2.2	1.9	1.1	.5	2.6	4.1	4.8	4.2	4.0
3	5.0	5.2	4.7	6.3	4.3	5.9	4.2	3.3	4.8	4.8	4.5	3.4
4	6.7	7.5	4.5	6.3	6.0	0.2	13.1	9.4	10.3	8.2	7.2	6.9
5	4.3	4.0	2.2	1.7	1.4	1.3	1.2	1.2	3.0	2.5	3.2	2.5
6	4.7	3.9	7.7	6.6	0.5	6.4	2.9	4.2	3.4	4.0	4.0	5.0
7	4.6	3.3	0.2	6.4	0.2	6.3	3.7	2.0	5.0	3.6	4.0	5.3
8	4.3	4.4	7.0	9.0	10.6	6.7	5.3	6.0	7.0	7.2	5.7	5.7
9	4.0	3.7	3.5	4.0	3.6	2.3	2.0	1.7	2.2	2.5	3.0	3.3
10	3.2	2.3	4.7	6.9	6.9	5.9	3.5	1.2	2.7	4.5	3.0	4.3
11	4.0	4.1	5.2	4.0	0.4	7.4	6.3	5.1	7.2	6.2	6.1	4.7
12	2.0	1.6	2.3	2.3	6.6	6.2	6.7	6.0	5.7	7.0	6.6	5.2
13	2.5	4.0	4.2	2.6	4.6	3.6	3.3	3.9	2.0	3.7	5.1	7.3
14	5.0	0.4	6.2	7.0	0.2	3.0	1.1	2.0	3.7	1.0	1.5	2.0
15	1.7	1.4	1.4	1.7	1.1	1.0	3.0	2.7	2.0	2.2	2.1	5.2
16	2.0	2.3	2.2	1.3	1.2	1.2	.9	2.7	3.3	2.2	3.5	4.1
17	4.3	5.2	5.3	5.7	4.2	2.6	1.7	3.0	3.7	2.7	2.5	2.1
18	3.4	3.7	4.0	4.2	2.7	1.2	2.5	3.3	3.5	4.2	4.0	7.4
19	1.7	1.4	1.6	2.1	2.9	3.5	2.7	2.5	2.5	2.7	2.9	2.2
20	2.0	4.0	5.7	4.7	2.3	1.4	2.5	3.2	6.2	0.9	5.4	3.7
21	3.7	1.9	3.7	4.1	3.5	2.2	3.3	3.7	5.0	5.5	4.9	3.0
22	0.7	9.0	0.7	9.1	10.6	9.7	9.9	7.2	0.3	7.7	7.2	4.7
23	5.6	6.4	6.6	7.5	7.1	6.0	6.6	5.9	5.4	4.9	4.3	5.9
24	1.0	2.7	3.5	3.2	1.9	1.4	2.4	3.0	3.3	2.2	1.0	2.1
25	1.6	1.2	2.6	1.0	1.6	1.2	1.7	2.6	2.0	1.2	2.3	2.7
26	2.0	4.7	4.9	4.0	4.7	4.3	6.0	7.0	6.9	3.5	1.7	1.7
27	.9	2.7	3.6	3.1	2.7	1.0	2.0	1.9	3.4	4.4	4.4	4.0
28	4.2	4.1	4.2	6.2	3.4	3.2	1.2	2.4	2.1	2.5	3.7	2.0
29	7.0	6.0	4.1	4.5	5.4	4.2	1.3	2.3	2.6	2.0	3.6	5.9
30	1.9	1.0	3.0	3.9	2.5	1.1	2.2	3.5	5.6	3.1	2.0	3.9
31	5.1	5.2	1.9	1.4	1.7	2.1	3.0	3.7	3.0	2.3	2.7	2.3

BUFFALO, WYOMING

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	270.0	274.2	137.5	125.0	115.0	137.5	121.7	89.2	43.3	40.0	38.0	22.5
2	222.5	247.5	277.5	295.0	227.5	176.7	287.5	70.0	45.0	39.2	43.3	41.0
3	306.7	280.0	262.5	219.2	173.3	130.0	125.0	55.0	45.0	40.3	45.0	24.0
4	295.0	320.3	300.0	92.5	45.0	102.5	120.0	122.5	122.5	121.7	115.0	110.0
5	262.5	251.7	230.3	225.0	205.0	273.3	10.0	121.7	324.2	312.5	331.7	254.2
6	332.5	312.5	327.7	320.0	334.2	334.2	330.3	342.5	62.5	294.2	310.3	325.0
7	331.7	314.2	329.2	329.2	340.0	340.0	337.5	344.2	341.7	297.5	315.0	325.0
8	275.0	270.3	319.2	330.0	332.5	329.2	277.5	104.2	109.2	115.0	102.5	105.0
9	277.5	282.5	292.5	295.0	295.0	287.5	305.0	324.2	316.7	320.0	306.7	292.5
10	242.5	259.2	156.7	21.7	22.5	26.7	36.7	138.0	74.2	70.0	73.3	69.2
11	300.0	300.0	295.0	151.7	120.0	123.3	116.7	115.0	121.7	122.5	112.5	132.5
12	164.2	220.0	205.0	165.0	126.7	120.0	117.5	120.3	124.2	123.3	130.3	136.7
13	136.7	135.0	123.3	125.0	130.0	137.5	132.5	126.7	116.7	120.3	120.3	124.2
14	110.0	110.0	100.3	122.5	127.5	119.2	139.2	340.0	204.2	41.7	94.2	45.0
15	57.5	220.3	146.7	155.0	121.7	105.0	134.2	104.2	25.0	101.7	255.0	84.2
16	260.3	235.0	283.3	100.0	166.7	257.5	173.3	40.0	24.2	300.0	323.3	324.2
17	209.2	290.0	290.3	287.5	272.5	249.2	135.0	53.3	54.2	65.0	44.2	56.7
18	270.3	294.2	279.2	201.7	260.3	235.0	314.2	45.0	65.0	63.3	102.5	114.2
19	204.2	160.0	200.0	250.3	271.7	283.3	313.3	335.0	65.0	61.7	59.2	60.3
20	295.0	296.7	256.7	232.5	257.5	329.2	73.3	86.7	122.5	129.2	135.0	140.0
21	235.0	191.7	114.2	110.0	111.7	101.7	100.0	104.2	102.5	110.3	110.3	107.5
22	116.7	125.0	131.7	127.5	129.2	127.5	125.0	120.3	129.2	120.3	129.2	135.0
23	122.5	136.7	134.2	110.0	94.2	80.3	89.2	91.7	100.0	85.0	95.0	104.2
24	306.7	321.7	327.5	330.0	200.0	50.3	71.7	69.2	50.3	45.0	49.2	40.0
25	296.7	249.2	260.0	307.5	326.7	243.3	150.3	311.7	302.5	285.0	41.7	83.3
26	140.3	137.5	127.5	103.3	112.5	105.0	105.0	121.7	120.0	126.7	142.5	115.0
27	145.0	194.2	211.7	206.7	214.2	900.0	900.0	313.3	302.5	308.3	315.0	315.0
28	333.3	330.0	170.0	95.0	40.0	49.2	230.0	30.0	50.0	57.5	55.0	59.2
29	343.3	329.3	310.0	136.7	326.7	229.3	50.0	80.0	59.2	75.0	50.0	30.0
30	172.5	138.3	147.5	75.0	81.7	53.3	70.0	80.0	99.2	92.5	29.2	79.2
31	134.2	129.2	141.7	56.7	110.0	83.3	47.5	50.0	50.0	42.5	32.5	18.3

BUFFALO, WYOMING

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	.8	2.4	1.7	2.4	3.8	2.6	3.8	2.3	2.6	3.8	4.8	6.2
2	3.7	4.3	2.2	3.7	4.2	2.3	1.7	1.2	1.2	1.7	2.2	2.3
3	1.7	1.8	2.2	1.9	2.3	3.2	2.9	1.7	1.7	1.5	1.7	2.7
4	3.6	3.2	2.6	2.9	2.7	2.2	2.2	1.7	1.2	2.3	2.9	5.2
5	2.9	3.4	3.7	4.1	4.9	3.7	4.2	3.5	3.8	1.7	2.8	3.7
6	2.2	2.7	1.8	3.8	2.7	4.4	3.1	1.3	2.5	1.1	2.2	2.2
7	2.7	.9	2.8	2.8	1.6	3.7	1.4	1.7	1.2	1.3	1.8	3.5
8	3.4	3.6	3.2	4.4	3.8	1.4	3.2	3.2	3.2	4.1	5.9	4.2
9	3.4	3.9	2.3	1.1	1.9	1.6	2.8	2.2	2.2	.8	1.4	1.6
10	2.2	3.7	4.3	3.5	3.7	4.2	3.7	4.3	3.2	2.6	2.8	5.9
11	4.8	9.9	13.5	13.2	11.1	9.2	5.3	3.7	6.7	10.3	11.1	10.4
12	2.2	3.2	1.6	1.8	1.9	1.7	1.4	2.7	2.2	2.2	4.9	5.7
13	2.3	1.4	1.8	1.4	.8	1.7	2.4	4.1	3.3	1.4	2.8	2.3
14	3.8	3.8	3.1	2.7	3.8	4.7	3.2	2.7	1.7	.7	1.8	1.9
15	1.6	2.8	2.5	1.3	1.2	1.7	2.6	1.6	1.4	1.3	2.8	1.8
16	3.2	4.7	7.3	4.5	4.4	3.8	3.5	7.2	9.8	11.6	8.4	5.7
17	2.5	2.8	1.9	4.7	4.6	7.6	4.8	4.5	5.3	5.7	5.1	6.7
18	7.7	8.3	9.3	8.6	7.4	5.8	4.5	5.7	6.8	5.9	5.5	7.2
19	9.8	8.7	8.7	12.1	9.2	9.2	8.5	9.4	7.5	7.6	10.1	9.8
20	1.8	2.7	2.6	2.9	3.4	3.1	2.8	4.2	1.8	.8	2.2	2.2
21	.8	.9	1.2	1.3	2.7	1.2	1.2	2.1	.5	.9	1.4	1.2
22	3.3	2.7	2.7	1.9	3.2	1.8	2.8	1.6	.9	1.8	1.6	1.7
23	2.2	3.1	5.7	6.5	2.2	1.9	1.7	1.2	1.2	5.2	10.5	8.2
24	4.8	3.4	1.8	.6	1.2	1.2	1.3	1.3	1.2	.8	.9	1.7
25	14.1	14.1	15.8	14.2	12.9	11.1	12.4	13.2	12.8	10.6	8.9	9.6
26	2.8	3.2	3.4	2.8	2.1	2.8	1.6	2.8	1.9	.7	.8	.9
27	3.8	6.9	6.4	6.3	6.8	8.2	9.7	8.6	5.6	3.9	2.8	1.9
28	.6	.5	.8	1.1	2.8	1.7	3.7	2.6	2.7	3.3	4.4	3.6
29	8.3	7.5	9.7	8.7	7.5	6.3	8.6	7.8	3.9	4.1	5.3	6.9
30	2.6	1.9	1.7	2.2	3.2	3.1	2.1	2.7	3.9	2.2	1.7	.8

082

BUFFALO, WYOMING

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.5	3.7	4.2	3.3	2.8	2.8	3.7	3.7	5.2	5.8	4.7	4.4
2	1.5	2.8	1.7	1.2	2.7	1.8	2.1	2.4	2.2	3.1	2.7	2.3
3	3.7	2.8	2.2	.9	2.3	3.2	3.1	1.9	2.7	3.7	3.2	4.8
4	4.7	3.8	2.8	2.8	1.7	3.7	4.2	3.5	2.9	3.3	3.8	2.9
5	3.9	3.7	3.5	2.7	2.4	3.4	3.6	3.8	3.7	3.4	2.2	2.2
6	4.8	5.3	2.7	2.2	1.1	2.1	3.4	3.7	4.2	2.9	1.2	2.5
7	2.3	4.7	2.6	6.8	4.8	3.1	1.8	1.2	3.3	1.6	2.2	3.2
8	2.7	3.7	3.8	4.3	5.1	4.2	4.4	3.4	4.2	2.6	5.8	3.6
9	1.4	4.1	4.7	3.8	3.6	1.2	2.4	2.3	1.8	2.2	2.3	2.1
10	3.8	2.7	9.6	7.8	5.3	8.4	5.2	9.1	8.8	7.7	6.7	3.6
11	13.7	13.2	13.7	9.7	8.9	6.2	7.7	5.8	5.6	5.6	5.3	4.6
12	5.8	6.2	5.5	3.8	2.1	2.4	3.8	3.2	2.5	2.2	2.2	2.8
13	3.8	4.2	4.2	3.8	2.2	3.6	3.6	2.7	4.5	4.7	3.3	2.7
14	2.8	2.4	2.4	1.7	2.4	2.4	2.9	3.8	2.7	2.1	1.6	2.7
15	1.2	1.2	1.2	1.3	2.8	1.2	3.5	2.8	6.9	9.1	6.7	2.9
16	4.7	2.6	2.9	2.2	2.7	2.8	1.7	2.2	1.7	2.5	1.7	2.3
17	4.6	7.1	6.8	8.1	9.2	8.8	9.9	8.9	18.2	8.5	7.2	5.7
18	7.7	7.6	7.8	7.8	7.7	4.2	4.9	6.7	6.2	6.7	6.8	6.2
19	9.4	10.3	11.4	8.2	6.5	3.2	3.3	1.9	3.7	3.2	1.7	1.5
20	988.8	3.8	3.3	2.7	6.3	2.5	1.7	.8	.9	1.3	.8	1.7
21	1.2	.8	1.1	1.2	2.2	1.9	1.1	1.1	2.7	1.4	3.3	3.8
22	2.1	1.5	1.6	1.7	5.9	4.9	3.2	2.1	1.7	.9	1.8	1.9
23	9.2	6.5	7.2	5.3	8.6	6.6	5.7	3.9	1.4	1.2	1.5	3.3
24	1.6	1.6	1.6	1.5	2.4	4.2	10.7	12.5	15.7	16.5	14.2	17.2
25	10.2	9.7	11.3	9.3	7.2	8.4	11.2	4.7	4.9	3.5	1.5	1.9
26	1.2	3.6	2.2	.9	1.1	1.2	1.2	1.8	2.4	1.6	1.2	1.7
27	1.7	1.3	1.7	1.7	.8	1.1	.7	.8	1.5	1.3	1.7	2.9
28	4.7	5.2	5.7	4.7	5.6	6.3	9.6	9.7	11.5	10.1	9.8	9.8
29	7.4	7.6	7.9	6.9	7.6	4.2	3.9	2.9	1.7	1.3	1.1	1.6
30	1.8	.7	1.2	1.6	1.4	.7	1.1	1.2	1.6	1.4	1.5	2.3

BUFFALO, WYOMING

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	54.2	38.8	98.3	58.8	46.7	45.8	46.7	27.5	291.7	315.8	321.7	322.5
2	35.8	45.8	36.7	52.5	42.5	38.8	87.5	38.3	188.3	248.3	243.3	271.7
3	45.8	138.8	58.8	385.8	312.5	313.3	195.8	74.2	52.5	271.7	269.2	298.8
4	36.7	35.8	33.3	16.7	24.2	188.8	325.8	316.7	294.2	273.3	265.8	263.3
5	39.2	45.8	39.2	37.5	41.7	43.3	39.2	55.8	35.8	181.7	288.8	287.5
6	63.3	28.3	38.3	75.8	58.8	48.8	36.7	182.5	39.2	133.3	246.7	283.3
7	39.2	94.2	95.8	258.8	182.5	83.3	68.8	286.7	165.8	235.8	388.8	328.8
8	188.3	54.2	28.8	18.8	27.5	76.7	47.5	62.5	87.5	128.8	125.8	133.3
9	45.8	46.7	53.3	48.8	31.7	49.2	222.5	64.2	55.8	216.7	185.8	153.3
10	315.8	289.2	289.2	248.8	262.5	283.3	297.5	275.8	289.2	69.2	224.2	306.7
11	181.7	118.3	117.5	122.5	124.2	134.2	154.2	159.2	148.8	118.3	113.3	124.2
12	123.3	116.7*	87.5	261.7	198.8	9.2	385.8	332.5	322.5	278.8	384.2	381.7
13	38.3	38.3	98.3	65.8	63.3	292.5	272.5	49.2	46.7	288.3	325.8	296.7
14	68.8	73.3	48.8	78.8	52.5	44.2	56.7	43.3	62.5	158.8	225.7	385.8
15	57.5	84.2	88.8	289.2	74.2	49.2	18.8	381.7	151.7	138.8	175.8	248.8
16	63.3	39.2	11.7	23.3	193.3	115.8	38.3	115.8	118.3	123.3	125.8	138.3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	125.8	122.5	128.8	138.8	138.8	155.8	148.3	128.3	125.8	125.8	124.2	124.2
19	128.8	119.2	127.5	131.7	126.7	122.5	122.5	135.8	145.8	148.8	148.8	148.8
20	53.3	58.8	53.3	72.5	88.8	46.7	42.5	47.5	38.8	264.2	299.2	287.5
21	232.5	182.5	68.3	181.7	91.7	188.8	91.7	81.7	327.5	233.3	251.7	225.8
22	69.2	68.3	72.5	93.3	53.3	59.2	28.8	294.2	143.3	388.8	388.8	254.2
23	98.3	136.7	145.8	124.2	143.3	295.8	79.2	91.7	112.5	135.8	115.8	185.8
24	329.2	345.8	99.2	253.3	383.3	277.5	246.7	287.5	258.3	54.2	138.3	294.2
25	148.8	138.8	125.8	138.8	128.8	113.3	99.2	99.2	97.5	96.7	92.5	92.5
26	15.8	6.7	68.8	289.2	268.3	63.3	185.8	314.2	315.8	285.8	234.2	282.5
27	158.8	153.3	165.8	162.5	157.5	146.7	144.2	148.8	136.7	148.3	174.2	166.7
28	225.8	149.2	161.7	149.2	132.5	127.5	124.2	125.8	181.7	98.3	185.8	187.5
29	133.3	117.5	118.8	118.8	118.8	188.3	189.2	188.3	181.7	181.7	94.2	91.7
30	75.8	58.3	118.3	345.8	351.7	342.5	123.3	324.2	317.5	384.2	387.5	382.5

BUFFALO, WYOMING

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	287.5	273.3	275.8	265.8	286.7	187.5	58.8	56.7	87.5	99.2	67.5	53.3
2	289.2	296.7	295.8	153.3	62.5	43.3	78.3	78.8	64.2	75.8	88.3	75.8
3	278.8	278.8	278.8	158.8	78.3	48.3	39.2	29.2	35.8	46.7	49.2	49.2
4	287.5	296.7	288.8	263.3	39.2	53.3	67.5	65.8	46.7	44.2	44.2	48.3
5	288.3	292.5	292.5	294.2	278.3	48.8	28.3	33.3	36.7	28.8	58.3	64.2
6	238.8	288.8	188.8	154.2	223.3	181.7	52.5	28.3	41.7	185.8	178.8	98.3
7	65.8	175.8	168.8	137.5	127.5	183.3	84.2	87.5	125.8	64.2	96.7	127.5
8	158.8	156.7	145.8	124.2	116.7	99.2	54.2	58.8	59.2	64.2	64.2	45.8
9	141.7	168.8	176.7	167.5	148.8	97.5	61.7	36.7	18.8	8.3	94.2	338.8
10	211.7	258.3	41.7	28.8	12.5	18.8	38.8	33.3	42.5	22.5	64.2	134.2
11	125.8	135.8	125.8	142.5	151.7	142.5	135.8	138.3	127.5	138.8	145.8	138.8
12	385.8	315.8	385.8	286.7	293.3	59.2	283.3	325.8	385.8	113.3	64.2	48.8
13	271.7	386.7	318.8	318.8	322.5	68.8	68.8	57.5	54.2	45.8	48.8	58.8
14	265.8	253.3	268.8	268.3	68.8	39.2	47.5	43.3	88.8	76.7	91.7	48.8
15	184.2	95.8	39.2	124.2	382.5	282.5	49.2	81.7	17.5	21.7	23.3	48.3
16	139.2	187.5	195.8	228.3	242.5	252.5	329.2	323.3	317.5	264.2	298.8	294.2
17	138.8	119.2	128.8	122.5	116.7	128.8	119.2	121.7	116.7	113.3	119.2	118.3
18	127.5	131.7	138.8	125.8	119.2	113.3	185.8	127.5	125.8	121.7	128.3	127.5
19	138.3	133.3	132.5	132.5	136.7	115.8	186.7	118.8	188.3	91.7	88.8	46.7
20	288.8	276.7	272.5	251.7	262.5	228.8	288.3	232.5	138.8	22.5	11.7	238.8
21	215.8	223.3	258.8	255.8	292.5	144.2	78.8	28.3	76.7	78.8	47.5	15.8
22	268.8	288.8	292.5	55.8	118.8	186.7	85.8	95.8	62.5	54.2	95.8	66.7
23	141.7	135.8	144.2	146.7	136.7	121.7	124.2	124.2	87.5	228.8	264.2	276.7
24	338.3	275.8	268.8	294.2	318.8	161.7	128.8	113.3	189.2	99.2	95.8	99.2
25	131.7	128.3	122.5	116.7	123.3	115.8	118.3	185.8	181.7	89.2	75.8	293.3
26	138.3	123.3	189.2	188.3	148.3	78.3	75.8	58.3	45.8	65.8	61.7	78.3
27	179.2	176.7	179.2	161.7	196.7	188.8	171.7	198.3	245.8	249.2	248.8	234.2
28	118.8	181.7	97.5	95.8	98.3	97.5	98.8	98.8	98.8	85.8	77.5	81.7
29	143.3	139.2	138.3	133.3	134.2	115.8	98.8	58.8	358.3	385.8	238.3	39.2
30	328.8	298.3	288.3	129.2	321.7	145.8	17.5	58.8	129.2	32.5	157.5	77.5

BUFFALO, WYOMING

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.2	3.2	3.1	2.7	0.2	4.2	2.7	7.7	5.6	3.0	1.0	1.0
2	3.7	4.7	3.9	2.5	1.5	3.7	7.6	10.2	7.0	6.2	6.1	7.1
3	.0	2.3	3.1	2.3	2.6	2.4	2.7	3.0	2.7	2.2	3.2	1.7
4	4.7	3.8	4.1	3.7	4.7	3.0	2.0	4.7	5.0	0.0	9.4	3.7
5	2.0	1.9	6.2	13.2	7.6	12.4	11.1	9.5	9.2	7.6	5.0	2.3
6	.9	1.3	1.7	2.0	3.2	1.1	.9	1.5	1.0	1.4	4.1	1.9
7	3.3	2.6	2.7	2.4	1.5	1.9	3.9	3.0	1.5	1.4	1.3	1.1
8	4.1	4.0	4.6	2.0	1.5	1.9	1.9	1.3	2.2	3.9	2.3	3.1
9	1.6	1.4	1.6	2.4	2.5	2.1	2.7	2.5	1.0	1.2	1.7	1.3
10	2.7	2.9	2.2	2.3	2.9	2.7	1.9	1.6	3.2	3.6	4.2	4.7
11	1.0	4.2	0.3	0.5	9.2	0.2	5.9	5.4	5.0	3.4	1.7	.0
12	3.0	2.2	2.0	.0	1.0	2.0	1.5	2.9	1.5	3.4	3.2	1.5
13	1.7	1.1	.4	1.2	1.4	1.7	2.5	1.5	1.9	1.9	2.7	2.2
14	4.5	4.1	3.7	3.1	2.5	2.3	2.5	3.1	2.2	1.4	1.7	2.6
15	1.5	1.6	7.6	6.2	0.2	5.0	5.3	7.1	9.7	9.3	11.3	9.7
16	3.6	3.0	2.6	.0	1.2	2.2	2.1	1.6	2.2	1.3	1.6	5.7
17	1.7	.0	1.5	1.1	3.1	2.5	2.3	1.0	1.9	2.0	1.0	2.3
18	1.4	1.5	1.0	1.9	1.2	2.0	1.2	1.2	3.0	1.4	3.1	1.0
19	2.1	3.5	4.0	3.6	4.7	2.4	2.2	1.2	2.1	6.2	0.0	0.7
20	2.6	2.1	2.4	1.9	1.4	3.2	1.7	.9	2.5	2.4	1.9	2.1
21	3.7	1.2	2.6	3.7	2.7	2.6	3.5	2.7	2.2	3.4	1.7	1.4
22	2.3	3.2	4.1	4.1	3.0	4.6	4.9	4.5	5.1	2.5	2.0	1.5
23	2.4	2.7	2.6	2.0	4.9	4.4	4.7	4.1	3.2	1.2	1.0	1.7
24	1.0	2.0	3.9	3.5	3.9	4.0	3.2	3.1	1.0	.0	2.1	2.7
25	1.3	1.7	1.7	2.7	3.0	7.7	9.2	5.6	2.3	0.1	10.3	0.7
26	1.6	2.3	2.2	2.1	1.0	.7	3.7	2.4	1.0	2.1	1.0	.6
27	1.9	2.3	1.4	0.2	7.9	0.2	7.0	6.3	6.0	5.2	6.2	4.4
28	10.0	10.0	12.1	6.0	10.4	6.7	0.2	7.9	5.7	4.0	3.7	1.5
29	3.2	3.0	2.7	3.2	1.4	1.1	1.5	1.2	1.2	1.9	1.5	1.9
30	1.0	1.3	2.0	2.7	2.9	2.4	1.9	4.4	5.6	4.6	3.5	3.6
31	0.3	0.2	9.2	7.3	11.7	9.6	9.0	11.9	14.2	13.7	13.7	15.3

BUFFALO, WYOMING

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	210.0	150.0	250.0	236.7	121.7	223.3	135.0	22.5	52.5	97.5	112.5	225.0
2	311.7	270.3	291.7	310.0	260.3	70.3	95.0	57.5	47.5	50.3	52.5	40.3
3	217.5	355.0	125.0	37.5	50.3	57.5	174.2	202.5	5.0	195.0	202.5	130.3
4	30.0	42.5	30.3	46.7	56.7	43.3	46.7	40.0	12.5	112.5	201.7	72.5
5	145.0	174.2	191.7	145.0	145.0	140.0	137.5	120.3	120.0	115.0	110.0	130.0
6	292.5	166.7	210.3	279.2	345.0	220.0	166.7	43.3	136.7	90.0	126.7	145.0
7	349.2	336.7	276.7	316.7	249.2	186.7	83.3	96.7	87.5	42.5	201.7	190.0
8	169.2	152.5	146.7	156.7	195.0	330.3	316.7	100.0	314.2	316.7	295.0	270.3
9	263.3	179.2	149.2	252.5	291.7	215.0	215.0	214.2	276.7	320.0	217.5	183.3
10	69.2	55.0	119.2	84.2	60.0	70.3	82.5	77.5	63.3	87.5	92.5	102.5
11	135.0	155.0	151.7	140.3	154.2	142.5	137.5	140.0	134.2	131.7	140.0	263.3
12	99.2	90.0	99.2	204.2	154.2	145.0	257.5	312.5	241.7	125.0	129.2	140.0
13	152.5	173.3	215.0	300.0	292.5	272.5	235.0	237.5	237.5	239.2	221.7	215.0
14	171.7	164.2	149.2	146.7	153.3	144.2	130.3	110.3	90.0	304.2	330.3	332.5
15	295.0	276.7	129.2	101.7	90.0	107.5	61.7	55.0	52.5	45.0	40.0	45.0
16	143.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	122.5
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	103.3	54.2	102.5	127.5	277.5	14.2	310.0	105.0	51.7	62.5	39.2	113.3
19	95.0	70.0	75.0	66.7	60.0	94.2	116.7	50.0	52.5	103.3	105.0	115.0
20	55.0	33.3	30.0	275.0	170.3	33.3	235.0	141.7	237.5	290.3	311.7	290.3
21	94.2	131.7	107.5	70.0	95.0	65.0	52.5	60.0	55.0	53.3	49.2	90.0
22	86.7	70.0	65.0	61.7	50.3	50.0	49.2	45.0	42.5	23.3	133.3	263.3
23	77.5	67.5	60.3	70.0	91.7	90.0	84.2	85.0	87.5	344.2	286.7	149.2
24	92.5	83.3	80.0	70.0	70.0	67.5	54.2	44.2	40.0	276.7	310.0	294.2
25	132.5	136.7	127.5	145.0	129.2	134.2	131.7	134.2	163.3	129.2	120.0	119.2
26	46.7	30.3	15.0	102.5	103.3	315.0	352.5	.0	237.5	277.5	230.0	150.0
27	54.2	233.3	104.2	122.5	126.7	123.3	116.7	117.5	119.2	142.5	95.0	86.7
28	152.5	142.5	142.5	131.7	119.2	132.5	131.7	125.0	115.0	112.5	84.2	135.0
29	69.2	57.5	72.5	50.0	45.0	80.0	74.2	63.3	100.3	321.7	300.3	277.5
30	177.5	334.2	200.0	87.5	22.5	226.7	130.3	232.5	150.0	94.2	51.7	150.0
31	106.7	106.7	100.0	173.3	171.7	163.3	151.7	156.7	155.0	147.5	150.0	130.3

BUFFALO, WYOMING

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.2	3.6	9.2	5.1	7.0	2.4	4.6	0.1	7.1	4.6	3.2	2.7
2	3.5	2.0	2.0	1.0	3.2	2.7	2.3	1.7	3.5	1.9	3.1	1.4
3	2.1	2.6	1.2	.0	1.6	1.9	2.2	2.5	3.3	2.6	6.0	6.3
4	5.2	5.5	6.0	6.2	4.2	6.7	6.7	6.0	9.4	3.2	6.2	5.7
5	1.3	1.3	4.0	3.5	4.1	4.2	4.0	3.2	1.0	1.0	1.0	1.3
6	2.1	1.1	.9	.0	1.5	1.2	1.6	1.7	1.7	1.5	1.4	1.0
7	1.0	1.3	.9	1.1	2.4	2.7	2.1	5.4	0.9	5.9	0.3	4.3
8	3.3	3.0	2.4	2.1	2.0	1.7	1.0	1.2	2.0	1.0	1.5	1.3
9	2.4	1.7	1.3	1.5	2.3	3.0	1.7	2.0	2.2	1.2	2.1	2.0
10	2.4	4.1	2.0	1.5	1.5	4.1	5.7	2.6	1.0	1.0	1.7	1.2
11	2.0	3.2	4.2	4.0	3.7	5.0	5.2	4.7	4.7	4.5	4.3	3.4
12	1.6	1.4	2.9	5.4	7.2	9.3	0.3	0.7	9.2	7.5	7.1	3.6
13	1.3	.0	2.1	2.3	4.4	9.2	6.6	7.4	7.0	6.2	6.2	5.0
14	5.5	4.2	3.1	2.5	1.0	1.2	2.2	2.2	1.9	1.0	1.6	1.7
15	9.3	6.9	7.0	7.7	0.6	6.2	7.2	9.7	7.2	4.3	4.9	7.6
16	7.3	0.0	9.2	9.2	10.4	0.3	3.2	1.7	1.5	1.2	1.1	.9
17	3.3	2.0	4.0	3.5	2.0	2.6	2.2	1.2	1.2	2.9	1.7	1.9
18	1.9	2.7	3.4	3.0	2.0	1.9	2.7	3.0	3.0	3.3	3.9	2.6
19	10.0	0.3	6.7	7.7	4.3	4.2	3.4	2.0	3.0	2.2	1.4	2.7
20	2.7	2.0	1.9	.0	.0	1.7	.9	1.4	1.7	1.6	1.9	3.0
21	2.6	3.2	3.5	2.7	4.0	4.4	4.0	3.7	2.3	4.3	4.5	4.4
22	2.2	2.5	2.5	2.7	2.5	2.0	1.3	1.1	.7	.6	.6	2.0
23	0.5	6.6	6.4	6.7	6.2	3.7	2.9	2.1	3.6	2.4	2.7	3.3
24	1.5	.0	.7	.5	1.0	2.3	3.2	3.2	.0	1.0	1.3	2.2
25	4.2	4.1	4.0	1.3	1.3	2.3	2.9	2.1	2.2	1.5	3.0	3.1
26	.9	1.1	1.7	2.6	2.5	1.9	1.9	2.0	1.5	2.9	1.9	1.7
27	8.6	9.9	10.2	8.5	9.7	7.8	6.5	7.2	12.0	9.4	9.6	9.6
28	3.0	6.0	6.0	4.0	3.3	1.3	1.5	1.1	1.7	2.9	3.3	3.5
29	1.6	1.7	2.3	2.6	2.7	1.7	1.2	1.5	2.1	2.4	4.2	2.7
30	10.1	6.1	9.7	9.2	11.6	8.1	9.4	8.3	10.2	8.8	8.5	8.3
31	14.2	16.6	13.8	11.8	11.8	10.9	10.4	14.6	13.2	12.1	8.2	13.7

BUFFALO, WYOMING

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	254.2	72.5	67.5	40.0	45.0	44.2	90.0	30.0	10.0	15.0	191.7	217.5
2	74.2	280.3	250.0	273.3	252.5	265.0	259.2	253.3	206.7	54.2	30.0	287.5
3	266.7	250.0	156.7	135.0	93.3	113.3	50.0	50.3	90.0	73.3	140.3	237.5
4	60.3	86.7	69.2	53.3	312.5	40.0	20.3	9.2	29.2	20.3	25.0	39.2
5	190.0	261.7	329.2	340.0	325.0	292.5	290.0	287.5	51.7	262.5	295.0	241.7
6	130.3	191.7	206.7	220.0	185.0	20.0	227.5	226.7	235.0	247.5	261.7	295.0
7	209.2	206.7	182.5	142.5	75.0	85.0	143.3	120.3	105.0	90.3	60.3	97.5
8	283.3	290.0	67.5	17.5	326.7	276.7	192.5	76.7	189.2	47.5	283.3	245.0
9	222.5	285.0	209.2	276.7	177.5	85.0	52.5	294.2	213.3	70.0	36.7	45.0
10	130.3	140.0	120.3	99.2	95.0	115.0	95.0	101.7	105.0	82.5	30.3	41.7
11	254.2	290.0	295.0	300.0	201.7	200.3	279.2	273.0	275.0	285.0	172.5	35.0
12	49.2	250.3	170.0	134.2	122.5	121.7	121.7	111.7	107.5	117.5	110.3	115.0
13	234.2	105.0	195.0	100.0	145.0	134.2	125.0	110.3	107.5	107.5	90.3	85.0
14	331.7	324.2	310.0	300.3	56.7	67.5	33.3	52.5	35.0	57.5	63.3	140.0
15	55.0	101.7	141.7	127.5	140.0	127.5	120.0	117.5	114.2	121.7	116.7	112.5
16	155.0	150.0	135.0	123.3	120.0	107.5	140.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	340.0	336.7	342.5	344.2	309.2	52.5	39.2	23.3	236.7	341.7	240.0	89.2
19	134.2	132.5	126.7	119.2	81.7	60.3	30.0	85.0	45.0	46.7	57.5	9.2
20	309.2	310.0	270.0	271.7	69.2	73.3	37.5	39.2	40.0	52.5	31.7	16.7
21	304.2	150.0	109.2	102.5	60.3	54.2	45.0	40.0	40.0	38.3	46.7	26.7
22	297.5	302.5	296.7	290.0	306.7	295.0	286.7	279.2	81.7	103.3	89.2	21.7
23	146.7	145.0	145.0	131.7	115.0	93.3	90.0	55.0	22.5	25.0	103.3	124.2
24	264.2	147.5	149.2	269.2	315.0	301.7	312.5	304.2	60.3	122.5	206.7	303.3
25	103.3	122.5	105.0	103.3	270.0	60.3	47.5	40.0	40.0	116.7	25.0	20.0
26	301.7	332.5	300.0	311.7	324.2	307.5	240.0	60.0	53.3	62.5	133.3	130.0
27	137.5	140.0	150.0	129.2	125.0	100.0	105.0	92.5	106.7	90.3	100.0	91.7
28	322.5	310.3	314.2	311.7	314.2	290.3	16.7	17.5	50.0	35.0	125.0	11.7
29	294.2	295.0	305.0	313.3	50.3	70.0	230.0	190.3	200.0	303.3	220.3	100.0
30	145.0	152.5	132.5	130.0	120.0	111.7	105.0	103.3	96.7	90.0	95.0	95.0
31	134.2	122.5	119.2	117.5	111.7	100.0	109.2	106.7	90.3	95.0	91.7	89.2

LUSK, WYOMING

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	7.1	7.0	5.2	4.4	4.9	3.1	2.7	2.0	2.1	2.9	2.4	3.0
2	2.4	2.2	2.3	3.7	5.1	1.7	.3	.0	1.2	2.2	2.2	1.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	1.7	.6	1.1	1.5	1.7	2.2	7.7	5.0	5.1	3.4	3.6	3.6
5	2.1	1.0	2.1	1.5	1.2	1.1	1.4	1.3	1.4	1.0	2.2	2.0
6	3.1	1.9	2.3	1.9	1.2	2.3	3.0	2.2	2.4	3.1	3.2	3.2
7	5.9	0.2	5.2	3.4	4.4	2.6	3.2	7.0	7.9	5.7	0.3	6.6
8	7.6	8.2	6.7	5.5	6.2	6.2	5.6	4.4	4.7	3.3	3.5	4.4
9	6.0	6.5	3.0	2.6	3.5	4.0	3.2	3.2	3.7	5.3	4.4	3.3
10	0.0	0.1	6.7	0.7	9.0	0.2	0.2	5.0	5.5	3.2	1.9	1.0
11	6.4	7.4	5.1	5.3	4.4	5.3	5.2	7.2	4.0	5.2	3.5	2.5
12	10.0	0.3	0.3	5.9	4.0	5.0	5.3	5.9	5.2	5.7	7.2	5.0
13	9.7	5.7	6.7	4.9	4.6	6.0	7.7	9.9	6.5	5.7	6.4	0.6
14	0.2	7.7	4.6	5.5	0.7	0.3	0.6	7.7	0.2	5.7	5.5	5.2
15	4.4	3.6	3.7	3.0	2.7	2.0	2.0	3.2	2.7	3.2	4.1	4.2
16	4.4	4.0	4.2	4.7	3.0	3.0	3.4	3.0	2.6	2.9	2.6	4.0
17	3.6	2.7	1.0	2.0	2.5	2.1	1.3	1.6	.9	1.0	1.7	2.3
18	3.0	4.2	5.1	5.2	4.7	4.5	5.2	4.3	3.0	4.0	3.2	5.1
19	4.4	5.0	6.2	3.3	2.7	2.2	2.6	3.2	1.3	1.1	1.4	2.2
20	7.0	5.7	4.9	5.1	3.9	3.9	4.7	3.2	2.9	4.2	6.0	4.6
21	3.9	3.7	3.7	3.1	5.0	6.4	9.1	7.0	5.7	5.5	3.7	3.3
22	5.3	3.6	4.3	2.0	4.0	5.4	5.7	3.0	3.9	6.9	6.9	3.2
23	1.6	1.7	1.6	1.6	1.1	1.0	1.2	1.6	1.7	2.0	3.6	3.3
24	9.5	0.0	6.7	4.6	4.3	5.0	4.6	5.2	6.1	4.9	4.7	3.7
25	5.0	5.2	4.5	3.7	3.6	4.4	2.0	2.5	1.0	2.2	2.3	2.0
26	4.6	4.6	3.4	2.0	3.3	3.2	4.4	5.7	0.0	6.2	0.5	7.2
27	3.6	3.2	5.2	7.1	7.1	6.7	5.1	5.0	5.2	3.9	7.6	11.3
28	4.9	4.7	5.9	5.1	6.5	6.7	9.2	6.0	4.6	0.3	0.5	9.3
29	0.4	10.5	12.4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	134.2	133.3	138.3	135.0	117.5	109.2	117.5	112.5	104.2	106.7	92.5	49.2
2	10.0	15.0	15.0	13.3	14.2	12.5	4.2	0.3	315.0	346.7	339.2	343.3
3	330.0	330.0	330.0	323.3	330.0	322.5	325.0	324.2	329.2	330.0	324.2	309.2
4	249.2	195.0	295.0	237.5	345.0	107.5	130.0	157.5	176.7	100.0	172.5	105.0
5	176.7	169.2	176.7	222.5	243.3	207.5	221.7	276.7	296.7	271.7	266.7	268.3
6	194.2	209.2	230.0	230.3	230.3	253.3	256.7	240.0	210.0	197.5	240.0	255.0
7	190.0	200.0	190.0	140.0	174.2	207.5	253.3	297.5	295.0	320.0	332.5	330.0
8	330.3	320.0	320.0	310.0	317.5	330.0	325.0	327.5	321.7	324.2	308.3	276.7
9	151.7	150.0	173.3	232.5	250.3	260.3	291.7	299.2	309.2	295.0	290.0	282.5
10	99.2	116.7	129.2	130.0	132.5	135.0	144.2	145.0	149.2	156.7	105.0	105.0
11	166.7	169.2	190.3	210.3	290.0	312.5	315.0	319.2	321.7	37.5	0.3	75.0
12	175.0	187.5	192.5	212.5	262.5	272.5	271.7	267.5	265.0	259.2	250.0	225.0
13	339.2	334.2	330.0	337.5	332.5	337.5	345.0	343.3	341.7	35.0	14.2	10.0
14	335.0	337.5	340.0	333.3	340.0	343.3	341.7	345.0	343.3	343.3	341.7	344.2
15	212.5	210.0	202.5	207.5	197.5	203.3	224.2	240.3	242.5	254.2	279.2	289.2
16	210.0	204.2	207.5	221.7	239.2	262.5	230.3	242.5	290.3	317.5	299.2	296.7
17	334.2	333.3	324.2	334.2	35.0	5.0	45.0	300.0	293.3	04.2	305.0	101.7
18	159.2	200.3	222.5	227.5	247.5	264.2	265.0	263.3	264.2	273.3	271.7	276.7
19	31.7	39.2	46.7	40.0	15.0	10.0	0.3	320.0	300.0	297.5	287.5	275.0
20	175.0	173.3	210.0	220.0	243.3	240.3	260.0	276.7	302.5	307.5	287.5	280.0
21	02.5	110.3	105.0	22.5	32.5	20.0	11.7	301.7	330.0	31.7	15.0	65.0
22	125.0	111.7	125.0	115.0	171.7	107.5	200.0	203.3	45.0	44.2	25.0	97.5
23	7.5	7.5	20.0	43.3	01.7	94.2	96.7	101.7	137.5	192.5	210.0	223.3
24	179.2	170.3	105.0	190.3	230.3	271.7	299.2	291.7	290.0	305.0	305.0	290.0
25	195.0	100.0	100.3	227.5	267.5	304.2	316.7	325.0	320.3	275.0	266.7	254.2
26	14.2	19.2	24.2	94.2	346.7	335.0	340.0	334.2	335.0	343.3	40.0	15.0
27	197.5	100.3	212.5	216.7	210.3	210.3	240.3	271.7	272.5	250.3	271.7	295.0
28	265.0	264.2	267.5	260.3	260.0	270.0	270.0	266.7	265.0	263.3	260.0	272.5
29	22.5	72.5	59.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.6	3.2	3.7	3.3	4.8	4.0	3.9	3.3	2.7	2.5	3.9	4.2
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	4.2	6.2	4.3	4.0	3.2	2.7	3.3	5.6	2.4	2.1	2.2	2.2
5	1.9	1.1	1.2	2.1	4.2	2.6	3.7	4.0	5.2	4.9	4.4	3.7
6	3.2	4.9	5.4	6.1	4.4	4.7	2.6	3.1	6.1	5.6	0.0	9.9
7	5.5	9.0	9.0	0.4	7.7	0.0	7.1	4.1	7.1	6.0	6.6	9.7
8	3.3	3.3	2.3	4.7	3.3	4.2	2.1	4.7	5.2	0.2	5.3	0.2
9	2.6	3.7	4.6	5.6	5.2	5.4	4.2	2.2	3.4	5.5	0.7	1.3
10	3.1	5.6	7.7	6.6	7.6	5.7	4.3	5.4	7.5	0.9	5.5	5.7
11	3.2	3.3	3.4	3.2	4.5	5.4	7.3	0.3	11.3	9.3	5.7	0.6
12	0.2	9.0	11.3	13.2	13.5	12.3	12.6	10.3	13.0	13.2	13.9	13.2
13	6.2	5.7	6.7	6.0	0.7	7.9	0.5	9.2	5.4	5.3	4.2	4.5
14	4.2	4.7	4.7	2.9	2.0	2.0	2.7	1.0	1.2	.0	2.1	3.9
15	3.7	4.3	5.0	5.7	4.6	5.2	4.7	3.6	2.7	2.5	2.9	4.1
16	5.3	5.7	6.4	5.0	5.6	6.9	4.7	3.2	2.4	2.2	2.9	3.2
17	2.4	2.7	1.6	1.2	2.9	2.4	2.0	3.4	5.0	5.2	3.0	3.3
18	5.0	4.1	4.1	4.9	4.3	4.6	4.0	3.4	2.9	3.2	2.0	4.2
19	2.0	2.7	2.9	2.9	3.1	1.0	1.2	2.3	3.7	5.4	4.0	6.2
20	3.5	3.7	3.3	4.4	3.6	3.6	2.7	2.5	3.1	2.0	2.9	3.2
21	2.2	2.2	2.7	2.2	3.0	2.9	3.6	3.6	4.4	3.0	4.2	5.1
22	5.3	5.4	5.9	5.5	5.2	4.6	2.1	2.1	2.6	2.5	1.9	1.5
23	3.7	3.7	3.7	4.0	3.7	2.7	5.1	5.7	6.0	6.2	6.6	7.4
24	4.3	3.1	3.2	3.7	2.7	1.4	2.0	5.0	4.2	4.5	4.6	6.1
25	2.0	2.3	3.6	3.6	3.0	5.2	5.2	5.2	4.4	5.2	5.2	3.9
26	0.2	7.3	7.5	5.9	6.3	4.1	3.9	2.5	4.2	2.3	2.2	1.7
27	12.5	9.9	11.0	9.1	9.1	0.7	5.0	4.6	5.4	4.0	4.2	3.9
28	6.3	6.2	0.0	0.0	9.1	9.0	7.0	5.7	5.9	7.7	6.3	7.6
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	40.3	55.0	47.5	64.2	52.5	40.0	31.7	35.0	33.3	34.2	15.0	12.5
2	332.5	334.2	320.3	326.7	337.5	336.7	340.0	335.0	335.0	330.0	339.2	337.5
3	305.0	305.0	299.2	306.7	294.2	290.0	276.7	303.3	313.3	300.0	329.2	310.0
4	100.0	193.3	203.3	200.3	209.2	207.5	205.0	200.3	200.0	202.5	206.7	203.3
5	206.7	302.5	300.0	255.0	200.3	50.3	70.0	93.3	104.2	123.3	140.3	160.0
6	200.0	306.7	315.0	309.2	321.7	310.0	205.0	71.7	169.2	192.5	192.5	107.5
7	320.3	320.3	330.0	335.0	40.0	20.0	21.7	25.0	26.7	14.2	30.0	11.7
8	271.7	265.0	200.0	257.5	279.2	305.0	190.3	114.2	170.0	144.2	154.2	161.7
9	213.3	252.5	240.3	202.5	310.3	290.3	312.5	254.2	42.5	04.2	66.7	00.0
10	247.5	273.3	295.0	206.7	266.7	251.7	213.3	194.2	220.0	15.0	144.2	167.5
11	105.0	130.0	157.5	140.0	155.0	150.0	135.0	136.7	144.2	150.0	160.0	172.5
12	266.7	257.5	265.0	277.5	200.0	279.2	310.3	343.3	341.7	342.5	346.7	340.3
13	11.7	12.5	10.0	12.5	10.0	11.7	7.5	10.0	5.0	0.0	315.0	340.0
14	322.5	310.3	317.5	317.5	300.0	310.0	320.3	336.7	220.0	112.5	200.3	217.5
15	203.3	200.0	205.0	277.5	200.0	201.7	279.0	261.7	247.5	241.7	210.0	209.2
16	207.5	206.7	203.3	202.5	293.3	317.5	332.5	340.0	344.2	345.0	332.5	334.2
17	120.0	94.2	109.2	220.3	167.5	106.7	176.7	170.0	103.3	190.0	191.7	205.0
18	293.3	200.3	324.2	332.5	331.7	332.5	332.5	334.2	336.7	40.0	15.0	14.2
19	290.3	263.3	262.5	270.3	250.3	256.7	231.7	202.5	101.7	190.0	100.3	105.0
20	203.3	291.7	306.7	323.3	323.3	330.0	221.7	51.7	60.0	67.5	70.3	97.5
21	17.5	73.3	25.0	30.0	50.3	94.2	100.0	117.5	96.7	101.7	129.2	133.3
22	14.2	15.0	319.2	351.7	351.7	40.0	26.7	30.0	45.0	40.0	35.0	34.2
23	220.3	254.2	202.5	306.7	316.7	267.5	90.3	115.0	140.0	147.5	150.0	175.0
24	206.7	295.0	285.0	290.3	299.2	234.2	91.7	110.3	141.7	159.2	101.7	192.5
25	202.5	296.7	297.5	206.7	100.3	65.0	63.3	55.0	44.2	45.0	36.7	22.5
26	11.7	9.2	11.7	320.0	340.3	345.0	345.0	56.7	90.0	112.5	117.5	134.2
27	200.3	298.3	299.2	298.3	299.2	290.0	307.5	317.5	310.0	321.7	291.7	279.2
28	269.2	257.5	247.5	255.0	270.0	265.0	250.0	245.0	245.0	254.2	275.0	300.3
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	11.9	9.2	10.7	8.2	4.6	3.9	4.6	4.2	4.4	3.2	3.0	4.5
3	9.2	8.4	8.9	8.6	7.3	5.4	6.1	6.2	7.2	7.0	6.4	5.3
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	2.7	2.7	4.9	5.2	5.1	3.4	3.7	3.8	4.7	4.2	4.8	3.5
9	6.4	6.3	4.7	5.8	7.1	6.8	6.2	4.3	4.7	4.1	2.6	3.7
10	6.3	4.7	4.8	4.8	6.8	7.1	9.4	9.8	8.7	9.2	11.2	10.8
11	4.9	4.3	5.2	3.6	3.3	4.4	5.6	4.9	5.2	3.1	7.4	6.9
12	3.2	2.2	2.9	2.7	2.0	1.2	1.2	1.3	2.1	1.8	3.8	4.2
13	7.4	5.8	5.4	4.1	5.1	5.8	8.1	11.9	7.8	7.4	7.8	10.6
14	8.8	6.7	5.7	4.9	4.9	5.9	5.2	5.5	5.8	5.9	5.4	4.2
15	6.7	8.7	11.9	9.4	9.9	9.1	8.9	7.9	8.7	9.3	7.8	5.9
16	6.1	6.3	7.7	8.2	9.2	9.1	10.8	8.6	9.4	10.4	8.7	5.7
17	4.7	5.7	5.8	2.8	3.4	5.4	5.8	5.5	5.9	5.8	5.2	6.8
18	4.7	4.9	3.8	3.2	2.7	3.8	3.7	2.6	3.8	2.9	3.1	2.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	11.2	9.6	11.2	10.2	8.2	9.9	8.7	7.7	8.8	7.3	8.1	9.6
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	907.0	908.0	908.0	908.0	908.0	908.0	908.0	908.0	908.0	908.0	908.0	908.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	909.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	160.3	170.0	163.3	167.5	173.3	217.5	237.5	249.2	251.7	266.7	273.3	270.0
3	216.7	220.3	236.7	259.2	245.0	243.3	265.0	304.2	301.7	314.2	310.0	320.3
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	293.3	265.0	269.2	263.3	250.3	241.7	245.7	239.2	243.3	235.8	231.7	234.2
9	130.3	143.3	147.5	154.2	166.7	168.3	176.7	171.7	169.2	151.7	161.7	166.7
10	202.5	213.3	192.5	178.3	175.0	191.7	173.3	142.5	90.0	46.7	29.2	293.3
11	335.0	310.0	291.7	261.7	235.0	239.2	229.2	215.0	159.2	84.2	25.0	152.5
12	304.2	245.0	85.0	57.5	90.0	90.0	305.0	320.3	247.5	139.2	144.2	177.5
13	245.8	320.0	334.2	286.7	322.5	276.7	247.5	270.0	285.0	288.3	295.0	296.7
14	302.5	310.0	290.3	290.3	287.5	300.0	305.0	260.3	307.5	308.3	290.0	300.0
15	90.0	201.7	331.7	320.0	306.7	310.0	313.3	305.0	314.2	312.5	306.7	307.5
16	273.3	260.3	274.2	290.0	290.3	306.7	311.7	293.3	320.0	307.5	297.5	324.2
17	220.0	163.3	153.3	155.0	161.7	219.2	321.7	195.0	319.2	326.7	325.0	322.5
18	302.5	300.0	315.0	310.3	325.0	321.7	305.0	286.7	288.3	315.0	273.3	267.5
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	140.3	146.7	158.0	144.2	140.0	138.0	141.7	132.5	113.3	106.7	292.5	289.2
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	9.4	8.6	9.2	9.1	13.0	10.0	12.4
2	9.3	8.7	6.3	4.7	4.2	3.8	5.7	7.8	6.2	4.8	5.5	7.1
3	3.3	5.1	5.8	6.8	6.9	7.4	10.5	10.4	7.7	8.1	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	9.8	9.3	10.1	8.9	11.5	7.2	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	9.2	8.6	8.5	6.7	5.8	6.5	5.9	4.7	4.8	3.3
8	3.9	3.3	3.7	4.7	3.9	2.9	1.9	1.2	1.4	2.3	3.2	5.3
9	4.7	5.8	8.3	8.7	10.8	9.2	9.2	6.5	5.8	4.7	5.5	6.9
10	10.7	10.7	11.8	10.5	11.6	10.2	8.7	6.2	6.7	5.5	4.7	4.2
11	7.7	6.7	7.8	5.3	4.7	5.3	5.6	4.2	5.8	5.2	5.1	3.9
12	4.3	4.6	6.5	6.6	6.8	8.1	10.7	8.2	8.7	8.3	8.4	8.1
13	10.5	11.8	10.4	9.8	9.1	9.4	11.7	10.6	11.1	10.9	11.2	9.8
14	2.4	2.4	3.8	3.6	6.8	4.9	4.4	3.2	4.6	6.7	7.8	6.9
15	3.7	4.9	4.3	4.7	5.1	4.5	5.2	3.7	4.3	4.2	4.8	5.6
16	5.3	5.3	5.6	6.4	5.8	4.9	5.7	3.5	2.6	4.1	3.2	4.1
17	5.7	5.8	3.7	3.2	1.9	3.5	4.4	4.8	4.7	6.3	5.3	4.2
18	3.3	2.5	2.7	.8	1.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	2.5	2.8	2.8	2.3	2.8	4.8	5.8	6.3	6.6	7.5	8.6	9.2
20	4.2	4.2	4.6	4.7	4.6	4.4	13.2	12.4	16.2	9.6	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	909.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	145.0	139.2	134.2	144.2	159.2	167.5	162.5
2	274.2	280.0	278.3	256.7	230.0	210.0	179.2	175.0	187.5	217.5	212.5	219.3
3	12.5	5.0	43.3	65.0	85.0	105.0	106.7	105.0	105.0	106.7	900.0	900.0
4	900.0	900.0	900.0	900.0	326.7	40.0	14.2	323.3	350.0	283.3	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	241.7	250.0	240.3	239.2	240.0	249.2	270.3	275.0	263.3	281.7
8	231.7	228.3	205.0	235.8	239.2	253.3	295.0	317.5	341.7	351.7	34.2	117.5
9	156.7	184.2	210.0	200.3	203.3	210.0	204.2	196.7	215.0	209.2	199.2	199.3
10	300.0	301.7	284.2	272.5	270.0	269.2	279.2	271.7	900.0	900.0	900.0	900.0
11	335.0	330.0	290.3	267.5	252.5	309.2	294.2	311.7	344.2	358.0	350.0	338.0
12	142.5	99.2	145.0	268.0	133.3	252.5	295.0	295.0	285.0	175.0	300.0	166.7
13	329.0	311.7	320.0	314.2	315.0	320.3	325.0	325.0	315.0	324.2	323.3	311.7
14	325.0	256.0	179.2	169.2	172.5	154.2	140.0	142.5	126.7	145.0	147.5	123.3
15	320.3	323.3	310.0	309.2	321.7	294.2	290.3	266.3	275.0	289.2	278.3	272.5
16	322.5	318.3	315.0	320.0	305.0	314.2	300.3	284.2	267.5	255.0	258.0	222.5
17	329.2	322.5	169.2	164.2	171.7	176.7	212.5	310.0	278.3	304.2	310.3	295.0
18	295.0	300.0	295.0	298.0	240.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	150.0	109.2	170.0	52.5	15.0	300.0	338.0	344.2	347.5	348.3	350.0	234.2
20	336.7	335.0	331.7	322.5	329.2	324.2	340.0	345.0	338.0	318.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

NOV 1974 WIND SPEED (MPH)

HOURS

DAY

LUSK, WYOMING

NOV 1974 WIND SPEED (MPH)

HOURS

DAY

LUSK, WYOMING

NOV 1974 WIND DIRECTION

HOURS

DAY

LUSK, WYOMING

NOV 1974 WIND DIRECTION

HOURS

DAY

LUSK, WYOMING

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	5.7	3.7	4.5	5.0	6.1	0.0	7.5	6.5	7.0	6.7	10.2	8.7
8	7.8	8.9	7.2	8.6	10.2	10.9	9.0	11.7	10.2	11.2	9.9	9.8
9	12.1	11.1	11.9	12.4	9.7	9.2	8.2	9.3	7.2	6.2	6.2	5.8
10	6.2	6.0	5.8	4.7	4.8	4.9	4.5	3.8	3.5	3.6	1.9	1.8
11	3.8	3.8	3.9	3.3	5.2	7.3	7.4	7.7	7.7	6.6	7.9	6.4
12	7.5	7.3	9.5	6.7	6.4	8.9	8.8	9.7	8.4	10.3	12.8	15.8
13	3.9	3.1	4.2	2.3	3.6	4.7	7.7	7.7	8.5	9.8	9.8	9.3
14	7.6	8.8	9.2	10.7	12.5	11.5	12.5	10.4	11.9	11.2	10.3	8.6
15	9.9	9.6	11.2	10.6	10.2	10.7	12.6	13.8	14.3	15.7	11.8	14.8
16	16.6	12.2	13.8	12.2	10.5	11.5	10.5	10.6	9.2	9.6	10.8	10.2
17	9.5	8.7	8.3	6.5	9.4	7.8	7.4	6.7	7.4	8.3	10.2	11.9
18	15.8	14.8	12.8	9.9	10.8	8.3	7.2	7.2	5.8	3.7	2.5	4.2
19	11.1	10.2	8.5	8.8	10.3	12.8	12.2	11.8	11.7	9.9	8.2	9.7
20	8.6	8.8	9.3	8.5	7.8	8.7	7.4	9.3	7.2	6.7	5.7	5.6
21	13.8	11.3	8.8	10.8	6.2	5.5	6.5	8.4	8.6	8.8	10.7	12.4
22	15.1	15.1	16.2	9.7	14.9	12.4	7.3	8.9	8.9	11.9	10.4	11.2
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	289.2	283.3	299.2	300.0	312.5	305.0	307.5	306.7	309.2	305.7	305.0	310.0
8	254.2	253.3	257.5	250.0	265.0	261.7	250.0	251.7	257.5	260.0	250.0	250.0
9	257.5	264.2	265.0	260.0	263.3	254.2	259.2	255.0	250.0	243.3	252.5	253.3
10	304.2	295.0	300.0	290.3	291.7	300.0	305.0	311.7	293.3	311.7	309.2	265.0
11	200.3	173.0	162.5	181.7	209.0	225.0	235.0	241.7	242.5	240.0	250.0	255.0
12	243.3	245.0	255.0	244.2	247.5	254.2	279.2	280.3	285.0	294.2	297.5	293.3
13	170.0	187.5	194.2	142.5	145.0	160.0	130.3	120.3	146.7	140.0	161.7	165.0
14	296.7	289.2	290.0	295.0	294.2	287.5	291.7	295.0	284.2	280.3	284.2	278.3
15	250.0	265.0	277.5	275.0	280.0	281.7	279.2	284.2	287.5	284.2	291.7	280.3
16	285.0	280.3	296.7	284.2	275.0	270.0	281.7	276.7	280.0	277.5	276.7	279.2
17	256.7	255.0	245.5	243.3	240.3	243.0	241.7	235.0	231.7	231.7	232.3	235.0
18	273.3	277.5	270.3	286.7	281.7	275.0	251.7	256.7	265.0	266.7	236.7	238.3
19	255.0	251.7	249.2	245.0	256.7	272.5	270.0	271.7	278.3	266.7	285.0	284.2
20	264.2	257.5	250.3	250.3	262.5	255.0	260.0	259.2	265.0	255.0	244.2	244.2
21	283.3	279.2	282.5	283.3	274.2	249.2	243.3	247.5	255.0	245.0	244.2	252.5
22	225.0	242.5	241.7	272.5	257.5	252.5	256.7	245.7	250.0	243.3	245.8	249.2
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	3.1	4.0	5.4	6.9	9.9	7.6	8.2	6.2	9.5	6.0	4.9	4.0
7	8.9	10.2	11.0	9.6	9.5	10.0	10.2	9.4	9.2	9.0	9.2	8.6
8	9.2	9.2	9.5	9.7	7.7	7.2	9.3	9.2	9.5	10.6	11.4	13.5
9	8.1	8.3	8.2	7.2	8.9	9.7	7.5	7.0	5.4	7.7	8.2	7.0
10	4.1	4.9	4.6	4.0	3.0	2.7	2.7	2.3	3.4	3.7	4.5	5.7
11	9.0	10.9	12.5	12.5	13.3	9.6	9.1	7.9	8.3	5.7	6.5	7.0
12	13.3	14.2	16.0	12.2	11.4	11.3	8.8	6.7	6.2	3.5	1.6	3.7
13	5.3	2.3	2.3	2.7	4.2	4.2	5.0	4.2	1.6	3.2	4.9	5.0
14	9.1	9.7	8.7	7.9	5.8	6.0	6.4	6.8	7.0	6.3	5.4	8.7
15	14.1	14.2	13.2	12.7	11.8	10.7	10.8	13.6	12.1	11.7	13.1	12.7
16	10.8	11.1	8.6	8.2	10.9	11.1	13.2	11.5	11.7	15.4	9.7	8.3
17	12.6	9.3	8.6	8.9	12.4	14.2	12.8	10.7	11.6	11.7	12.5	14.6
18	5.3	6.4	8.7	6.3	6.2	7.9	6.7	8.2	11.5	9.5	11.2	12.8
19	11.3	11.8	10.1	13.6	12.2	11.1	11.2	10.8	7.3	9.9	8.9	9.9
20	6.2	7.9	9.4	9.7	11.7	9.9	11.4	9.4	9.9	10.7	11.2	9.1
21	12.4	12.6	13.8	13.2	13.7	13.2	9.7	13.2	14.4	11.5	14.9	13.5
22	13.7	13.2	15.1	16.7	11.4	11.1	10.6	9.6	8.3	10.1	9.7	8.8
23	10.3	14.4	14.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	281.7	288.0	273.3	288.3	290.0	296.7	294.2	296.7	314.2	328.0	313.3	322.5
7	300.0	299.2	316.7	304.2	310.0	310.0	310.0	290.3	301.7	296.7	284.2	289.3
8	220.3	236.7	241.7	230.3	230.3	233.3	242.5	250.0	264.2	265.0	269.2	271.7
9	251.7	246.7	252.5	273.3	281.7	285.0	283.3	285.0	285.0	295.0	305.8	310.0
10	249.2	250.0	261.7	250.0	237.5	264.2	274.2	251.7	250.3	244.2	230.0	237.5
11	235.0	248.7	255.0	255.0	256.7	262.5	260.0	252.5	253.3	250.0	250.0	240.3
12	290.0	287.5	287.5	290.0	290.0	259.2	300.0	304.2	301.7	292.5	259.2	230.0
13	186.7	155.0	167.5	202.5	96.7	66.7	45.0	90.0	35.0	24.2	172.5	319.2
14	255.0	240.3	257.5	254.2	232.5	220.0	245.0	240.0	231.7	238.3	235.8	250.0
15	285.0	280.0	286.7	289.2	290.0	290.0	285.0	285.0	290.0	296.7	292.5	297.5
16	254.2	254.2	255.0	260.0	255.0	260.0	280.0	281.7	263.3	261.7	260.0	267.5
17	218.3	220.3	225.0	230.0	230.3	230.0	271.7	290.0	296.7	305.0	296.7	292.5
18	220.3	231.7	240.0	244.2	240.0	245.7	244.2	243.3	257.5	254.2	256.7	265.0
19	269.0	262.5	265.0	284.2	286.7	285.0	275.0	260.3	286.7	285.0	290.0	273.3
20	234.2	230.0	242.5	253.3	269.2	266.7	267.5	270.3	290.0	285.0	292.5	282.5
21	235.0	241.7	235.0	239.2	237.5	240.0	238.3	221.7	215.0	233.3	240.0	234.2
22	246.7	250.0	250.0	260.0	251.7	245.0	245.0	250.0	253.3	265.0	257.5	268.0
23	311.7	315.0	309.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	6.6	4.2
7	6.6	8.3	11.2	10.2	10.6	8.9	10.7	10.2	5.2	3.2	6.4	6.9
8	7.2	9.7	9.6	9.6	9.2	9.8	9.8	8.6	10.5	6.1	5.8	4.8
9	12.2	13.3	14.9	13.6	10.7	14.7	12.6	13.2	13.9	14.7	13.7	12.2
10	3.3	4.2	4.9	5.2	5.8	5.3	6.9	7.3	7.7	7.2	8.8	6.9
11	14.2	14.8	16.8	12.8	11.5	14.2	11.1	13.8	12.3	12.3	15.9	11.4
12	15.2	15.7	12.1	13.8	13.5	13.8	11.6	15.4	12.7	6.7	6.7	8.9
13	11.7	10.3	12.2	13.7	11.5	9.5	7.3	9.7	7.7	4.7	9.3	6.8
14	7.6	8.9	9.5	9.7	10.8	11.1	10.1	9.4	10.4	9.4	11.2	9.7
15	900.0	900.0	900.0	900.0	900.0	12.5	11.9	10.8	9.7	9.2	7.3	6.3
16	6.4	7.1	7.7	4.9	3.5	2.8	3.7	4.4	4.8	5.4	4.8	4.6
17	4.6	4.9	5.6	6.2	8.9	9.3	7.4	8.7	10.1	12.9	14.7	6.6
18	8.8	9.7	9.1	12.3	11.1	10.3	13.4	14.9	14.5	14.7	16.8	18.3
19	7.2	8.9	7.8	5.7	8.2	8.4	6.4	4.7	5.8	5.8	3.7	3.7
20	9.2	12.2	6.1	11.8	14.1	15.8	9.8	13.8	12.8	15.2	13.2	14.7
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	7.4	7.7	8.1	7.3	9.3	10.4	8.1	8.8	8.6	9.1	11.4	9.6
23	9.7	6.7	8.8	7.2	7.9	6.5	7.4	5.3	7.6	6.8	7.2	5.9
24	12.2	10.8	9.8	11.9	12.7	13.4	14.7	15.1	14.6	12.3	11.8	11.6
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	9.8	9.3	9.8	7.3	8.8	8.2	8.7	7.7	9.8	10.2	11.2	10.3
27	8.7	8.3	7.7	5.7	3.6	3.7	2.2	4.2	6.8	6.7	9.4	2.4
28	7.9	8.7	8.1	7.7	6.9	6.7	4.5	4.8	3.9	1.3	.6	1.8
29	4.7	3.6	4.6	3.2	3.8	2.8	2.7	3.1	1.2	3.8	4.3	4.7
30	4.9	7.7	12.2	9.8	11.6	8.8	7.9	7.9	8.9	4.9	9.9	12.7
31	9.8	10.7	7.1	9.5	11.1	6.7	5.7	6.8	3.7	4.1	5.1	3.7

LUSK, WYOMING

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	268.0	265.0
7	190.0	234.2	238.3	245.0	252.5	245.0	239.2	241.7	256.7	254.2	242.5	240.0
8	202.5	215.0	215.0	194.2	177.5	180.0	198.0	192.5	182.5	180.0	162.5	152.5
9	291.7	294.2	298.0	292.5	287.5	288.3	289.2	284.2	291.7	285.7	288.0	283.3
10	265.0	255.0	270.0	264.2	268.0	250.0	249.2	259.2	254.2	251.7	261.7	255.0
11	261.7	266.7	273.3	261.7	263.3	261.7	275.0	275.0	265.0	260.0	261.7	266.7
12	254.2	249.2	291.7	253.3	248.3	244.2	237.5	245.0	239.2	225.0	217.5	231.7
13	246.7	257.5	279.3	273.3	288.0	267.5	256.7	255.0	238.3	231.7	238.3	227.5
14	235.0	239.2	238.3	232.5	233.3	237.5	238.3	241.7	244.2	248.3	249.2	244.2
15	241.7	239.2	237.5	242.5	250.0	256.7	281.7	284.2	288.3	289.2	298.3	295.0
16	146.7	147.5	148.3	136.7	135.0	173.0	197.5	200.0	208.3	213.3	215.0	223.3
17	235.0	248.3	236.7	210.0	188.0	264.2	212.5	218.0	229.2	235.0	239.2	241.7
18	246.7	248.3	246.7	241.7	238.3	237.5	238.3	225.8	231.7	235.8	235.8	238.3
19	113.3	113.3	103.3	98.0	93.0	86.7	78.3	68.3	54.2	47.5	68.0	68.0
20	83.3	88.8	71.7	68.3	68.3	73.3	65.0	64.2	65.8	76.7	88.3	97.5
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	25.0	25.0	39.2	55.0	62.5	68.3	71.7	77.5	91.7	91.7	92.5	91.7
23	52.5	64.2	61.7	59.2	61.7	78.8	63.3	65.8	57.5	63.3	62.5	75.0
24	61.7	68.8	78.8	71.7	82.5	100.8	118.3	119.2	128.8	123.3	122.5	117.5
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	118.8	115.8	118.8	118.8	184.2	90.8	105.8	108.3	112.5	118.8	118.8	125.8
27	265.8	262.5	257.5	268.3	277.5	279.2	275.8	287.5	29.2	79.2	38.3	128.8
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

088

LUSK, WYOMING

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	7.7	6.1	7.6	5.3	5.7	4.4	4.5	5.8	5.6	6.7	6.1	5.7
8	6.1	7.2	6.1	6.8	5.4	2.7	4.2	4.8	8.6	14.4	11.7	12.5
9	11.8	11.8	10.6	10.4	8.9	9.6	8.4	7.8	7.7	6.5	5.7	4.3
10	8.7	10.7	10.6	11.2	8.6	10.9	12.8	6.7	8.9	7.6	9.3	11.2
11	14.2	13.9	15.5	15.8	15.6	14.9	14.4	18.2	21.8	20.6	19.7	14.7
12	9.4	10.9	10.7	13.9	10.1	13.4	14.7	17.2	11.5	12.8	14.8	11.4
13	6.3	900.0	5.9	7.3	8.5	8.8	9.7	9.3	9.8	10.8	9.9	9.4
14	10.7	11.9	9.1	7.7	4.5	9.2	7.8	9.3	6.1	9.7	4.6	7.3
15	7.7	6.6	5.4	6.7	5.8	4.2	2.9	1.8	4.3	4.2	9.3	5.8
16	6.9	6.4	8.9	6.6	6.7	5.5	4.9	4.7	5.6	9.6	4.3	3.8
17	14.3	11.8	11.2	10.5	8.1	10.3	11.3	9.1	9.2	7.8	6.9	6.8
18	18.8	15.8	10.3	16.7	13.6	12.2	9.8	10.1	8.8	9.8	9.2	10.2
19	6.7	5.6	11.8	7.9	7.1	10.2	7.8	7.4	7.6	9.3	8.8	10.8
20	14.8	16.7	11.9	9.7	10.4	14.8	12.1	10.6	12.9	10.5	12.4	9.2
21	900.0	900.0	11.5	10.7	900.0	900.0	8.9	7.8	8.2	6.4	4.8	5.4
22	8.9	6.8	8.2	6.9	9.8	8.2	7.7	7.7	7.7	7.2	7.2	10.2
23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.1	8.4	5.5	6.6	6.5	5.8
24	11.2	11.4	15.2	13.4	12.2	12.9	8.8	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	10.2	7.7	8.8	7.5	9.3	10.7	9.8	9.7	8.2	7.3
26	7.7	8.1	5.9	5.8	5.7	3.7	1.2	1.4	2.4	5.1	6.7	7.3
27	3.1	3.2	4.9	3.9	4.1	3.2	3.2	5.7	7.2	7.1	7.4	7.1
28	1.4	.8	2.7	3.2	4.7	5.9	5.4	6.2	6.2	4.9	5.3	5.4
29	6.7	7.7	10.6	12.8	11.3	10.3	7.8	5.7	6.8	10.8	9.2	6.2
30	11.3	10.8	10.7	9.6	8.1	7.2	8.5	5.8	5.7	5.2	5.7	7.2
31	2.8	3.8	4.1	4.2	5.7	6.5	10.4	8.4	11.7	17.7	16.5	21.2

LUSK, WYOMING

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	160.3	325.0	265.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	250.0	250.0	253.3	252.5	267.5	252.5	221.7	212.5	218.0	211.7	218.0	204.2
8	168.0	168.0	166.7	176.7	204.2	163.3	154.2	189.2	228.3	241.7	275.0	288.0
9	285.0	279.2	275.0	277.5	277.5	270.3	272.5	288.0	279.2	282.5	272.5	268.3
10	264.2	265.0	269.2	269.2	264.2	263.3	278.0	274.2	283.3	289.2	286.7	284.2
11	249.0	250.0	252.5	250.0	250.0	255.0	255.0	261.7	254.2	254.2	262.5	252.5
12	253.3	251.7	254.2	255.0	258.0	258.0	248.0	258.0	255.0	258.0	254.2	256.7
13	229.0	988.0	238.0	231.7	225.2	225.0	237.5	232.5	234.2	235.0	238.0	238.0
14	248.0	246.7	258.0	242.5	225.0	225.0	228.0	217.5	219.2	225.0	229.2	225.0
15	297.5	292.5	303.3	302.5	302.5	300.0	184.2	48.0	116.7	139.2	145.0	145.0
16	254.2	278.0	269.0	272.5	288.0	288.7	292.5	287.5	282.5	288.0	275.0	245.0
17	245.0	249.0	251.7	251.7	988.0	245.0	249.0	254.2	271.3	288.3	248.3	248.0
18	248.3	249.2	288.3	258.0	131.7	113.3	184.2	189.2	183.3	92.5	188.8	187.5
19	74.2	84.2	91.7	85.0	73.3	61.7	53.3	55.0	51.7	55.8	52.5	54.2
20	94.2	89.2	87.5	87.5	103.3	134.2	117.5	117.5	112.5	119.2	113.3	115.0
21	900.0	900.0	125.0	117.0	900.0	900.0	105.0	95.0	86.7	85.0	48.0	19.2
22	81.7	61.7	44.2	42.2	46.7	37.5	46.7	65.0	59.2	60.8	64.2	54.2
23	59.2	54.2	59.2	55.0	59.2	44.2	52.5	64.2	58.3	46.7	55.8	65.8
24	114.2	105.8	107.5	113.0	100.2	100.2	100.8	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	105.0	100.8	104.2	110.8	109.2	105.8	105.2	115.0	113.3	111.7
26	103.3	100.8	104.2	100.3	100.3	62.5	74.2	92.5	279.2	305.8	301.7	293.3
27	153.3	273.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	16.0	16.2	16.9	15.7	15.5	15.9	12.2	7.6	7.7	8.2	10.7	8.9
2	8.8	8.2	12.4	10.8	14.7	12.8	7.2	5.8	10.1	9.7	10.5	11.8
3	6.9	6.9	7.1	7.5	8.2	8.4	7.5	8.2	7.2	8.8	6.7	5.2
4	11.9	8.3	6.4	7.7	7.9	7.7	8.4	7.9	7.2	5.7	7.3	5.2
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	6.2	6.6	10.4	11.1	14.4	13.9	9.2	12.8	14.7	14.6	16.7	12.4
7	6.9	9.5	9.7	10.9	8.6	7.6	5.1	5.7	7.1	10.7	12.2	13.1
8	3.3	3.2	5.9	9.8	900.0	900.0	900.0	11.7	12.8	16.3	14.9	11.4
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	6.8	11.4	19.4	14.7	14.4	8.3	8.8	4.5	3.2	2.2	2.7	3.6
12	12.5	10.2	10.7	10.5	14.7	11.2	9.1	7.2	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	23.3	32.5	46.7	57.5
3	50.0	45.2	36.7	36.7	24.2	20.8	20.3	22.5	24.2	18.3	22.5	15.0
4	48.3	43.3	37.5	48.0	38.3	44.2	45.0	32.5	34.2	33.3	31.7	36.7
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	105.0	99.2	95.0	95.0	92.5	95.0	105.0	101.7	112.5	106.7	106.7	109.2
7	92.5	89.2	80.0	75.0	80.0	72.5	51.7	53.3	55.0	63.3	61.7	67.5
8	67.5	35.0	38.0	48.0	900.0	900.0	900.0	48.3	53.3	55.0	63.3	71.7
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	91.7	85.0	74.2	72.5	81.7	97.5	103.3	119.2	140.0	140.0	297.5	295.2
12	61.7	64.2	66.7	60.3	61.7	66.7	53.3	51.2	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	9.2	7.8	6.5	5.4	5.2	4.1	3.8	2.7	2.8	3.2	6.7	5.7
2	9.4	8.8	7.2	9.5	10.4	9.2	8.8	11.2	9.9	8.5	7.8	6.2
3	4.1	6.1	9.4	9.9	7.7	4.4	4.2	9.7	4.7	3.8	2.3	6.3
4	2.1	1.2	2.8	1.8	2.8	4.8	5.8	3.3	3.7	1.5	900.0	900.0
5	2.6	1.7	2.7	3.1	2.4	2.5	3.8	2.7	4.1	5.8	9.5	6.1
6	15.8	15.2	11.4	11.1	12.5	12.1	12.3	11.2	11.9	9.6	8.8	10.8
7	14.8	17.4	16.6	13.3	10.7	14.2	13.2	11.2	12.9	12.2	8.1	3.8
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	12.8	12.1	8.6	9.2	9.5	13.5	14.7	10.6	10.7	12.1	12.7	11.8
11	5.3	6.2	4.4	3.6	5.1	4.7	8.1	12.9	10.8	11.8	11.3	10.8
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	[illegible]											
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	63.3	44.2	52.5	55.0	54.2	54.2	50.0	54.2	55.0	48.3	55.0	58.0
3	265.0	295.0	283.3	291.7	310.0	212.5	20.0	10.3	24.2	23.3	22.5	30.0
4	45.7	50.0	50.0	100.0	157.5	165.0	170.0	159.2	150.3	140.7	900.0	900.0
5	166.7	120.3	141.7	135.0	101.7	69.2	97.5	105.0	105.0	103.3	99.2	89.2
6	102.5	86.7	87.5	80.0	87.5	83.3	84.2	83.3	79.2	79.2	80.8	81.7
7	65.7	65.0	71.7	60.0	54.2	52.5	53.3	69.2	75.0	74.2	73.3	72.5
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	31.7	40.0	29.2	25.0	28.3	32.5	43.3	36.7	40.0	50.0	62.5	64.2
11	285.0	291.7	280.3	161.7	120.0	31.7	33.3	55.0	61.7	56.7	54.2	57.5
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]											
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.3	900.0	900.0	900.0	900.0	900.0
28	909.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

060

LUSK, WYOMING

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

APR 1975 WIND SPEED (MPH)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
2	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
3	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
4	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
5	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
6	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
7	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
8	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
9	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
10	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
11	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
12	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
13	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
14	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
15	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
16	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
17	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
18	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
19	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
20	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
21	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
22	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
23	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
24	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
25	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
26	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
27	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
28	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
29	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2
30	9.0	9.1	9.6	9.5	9.8	9.3	9.4	9.5	8.2	10.2	11.1	9.2	9.5	9.3	9.6	9.2	9.7	9.7	9.1	7.5	7.7	7.5	5.4	2.2

LUSK, WYOMING

APR 1975 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

LUSK, WYOMING

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.2	1.2	2.4	3.1	3.3	4.0	2.3	3.5	2.2	3.7	4.7	5.4
2	5.2	7.0	5.5	4.7	5.2	5.7	6.9	10.9	8.9	6.7	9.1	7.7
3	8.9	10.6	8.7	7.0	3.9	6.9	7.2	6.0	6.7	5.4	8.0	7.4
4	7.2	7.1	6.6	6.1	6.1	6.2	5.9	4.6	7.6	7.4	7.4	5.7
5	3.7	4.2	6.3	6.0	3.6	2.7	2.0	5.2	7.9	8.1	7.2	10.4
6	9.6	10.2	10.2	11.0	10.2	12.6	9.6	9.4	10.0	13.3	20.3	11.7
7	8.7	10.7	11.2	9.0	9.2	11.5	8.6	9.0	8.2	7.2	7.0	10.1
8	7.0	6.1	6.6	3.9	3.4	4.2	6.1	4.0	5.1	4.9	7.2	5.0
9	7.1	5.7	7.4	5.1	5.4	2.7	4.4	4.9	4.7	3.6	5.1	5.2
10	3.3	5.9	7.3	5.1	4.4	3.7	5.7	4.2	3.5	6.7	8.7	7.7
11	6.3	7.2	8.2	6.5	6.0	6.7	6.0	8.7	3.5	3.3	3.2	2.2
12	12.7	10.0	10.2	10.6	9.2	8.7	11.5	9.4	7.6	8.5	5.1	2.2
13	2.5	2.3	1.5	2.7	2.7	3.6	3.5	3.2	4.0	5.0	4.2	3.9
14	6.9	5.3	5.2	4.1	3.0	6.1	5.3	3.6	6.4	3.7	2.1	2.5
15	11.5	10.5	10.3	6.6	7.2	7.3	6.1	5.7	3.6	2.6	3.9	3.7
16	6.4	6.0	6.2	7.2	5.9	4.1	4.7	2.0	6.2	4.1	4.0	3.1
17	6.0	5.2	9.2	13.2	10.3	11.2	11.0	10.5	9.4	4.3	4.1	3.9
18	8.4	6.2	5.2	5.4	5.2	3.4	2.7	2.0	3.1	3.2	3.9	2.7
19	11.0	9.1	10.3	8.4	6.2	7.7	10.6	14.2	11.0	13.2	16.1	11.7
20	6.7	5.2	4.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.0	5.0
21	4.0	4.0	9.2	6.9	6.3	6.7	8.7	9.7	5.5	3.9	3.3	0.3
22	3.9	5.3	6.1	8.7	10.2	9.4	8.0	7.4	6.7	4.5	5.9	7.5
23	4.5	3.9	6.0	7.7	7.6	9.1	10.1	8.7	7.7	9.3	6.7	6.2
24	6.2	6.6	7.9	8.4	6.2	6.2	6.7	8.2	7.9	8.0	10.7	10.2
25	9.9	9.4	6.8	9.9	8.9	15.5	7.7	9.7	8.2	9.4	11.6	14.5
26	3.9	4.9	3.4	2.7	2.5	2.7	2.7	2.3	2.9	3.9	4.4	4.6
27	9.3	7.2	5.0	4.4	3.8	4.8	8.5	7.2	7.4	8.5	9.4	8.2
28	8.1	6.0	5.8	5.5	4.7	4.2	3.2	5.3	4.2	4.8	6.0	6.2
29	4.2	3.6	3.4	3.9	4.2	5.9	11.4	7.2	7.2	6.2	5.7	5.4
30	3.0	1.1	1.9	2.7	3.4	5.2	4.8	4.1	6.8	6.7	6.2	6.3
31	3.7	5.2	5.6	1.7	3.4	2.6	3.5	3.8	3.8	3.8	2.1	217.8

LUSK, WYOMING

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	97.5	163.3	160.8	148.3	158.8	125.8	118.8	136.7	175.8	199.2	270.8	272.5
2	138.3	151.7	188.8	215.8	215.8	248.3	277.5	279.2	282.5	283.3	295.8	303.3
3	153.3	148.8	142.5	157.5	218.8	233.3	239.2	245.8	268.8	265.8	272.5	275.8
4	234.2	228.8	228.3	226.7	228.3	207.5	199.2	188.3	196.7	192.5	186.7	181.7
5	88.3	82.5	88.8	188.8	122.5	178.3	267.5	291.7	312.5	328.8	318.8	308.3
6	281.7	301.7	297.5	295.8	296.7	385.8	988.8	988.8	988.8	988.8	274.2	278.8
7	193.3	198.8	195.8	208.8	194.2	192.5	187.5	193.3	198.8	285.8	222.5	234.2
8	228.3	244.2	255.8	256.7	249.2	219.2	223.3	248.8	258.8	195.8	288.8	198.3
9	198.3	286.7	228.8	236.7	243.3	285.8	218.3	288.8	183.3	162.5	184.2	211.7
10	188.3	148.8	121.7	135.8	164.2	192.5	228.8	251.7	275.8	288.8	274.2	295.8
11	385.8	319.2	382.5	311.7	387.5	311.7	389.2	317.5	315.8	128.8	142.5	185.8
12	133.3	129.2	126.7	118.3	116.7	127.5	132.5	127.5	125.8	136.7	131.7	138.8
13	218.3	235.8	221.7	166.7	188.8	165.8	159.2	179.2	186.7	286.7	248.8	264.2
14	388.8	292.5	389.2	328.8	327.5	322.5	183.3	43.3	41.7	43.3	48.3	276.7
15	172.5	168.3	155.8	158.3	148.8	158.8	155.8	175.8	288.8	194.2	195.8	147.5
16	166.7	163.3	185.8	185.8	198.8	198.3	218.8	224.2	248.3	262.5	252.5	187.5
17	185.8	248.8	385.8	388.3	385.8	385.8	388.3	396.7	389.3	377.5	382.5	377.5
18	198.8	289.2	238.3	247.5	253.3	238.3	232.5	225.8	169.2	175.8	285.8	254.2
19	259.2	259.2	255.8	264.2	262.5	264.2	266.7	272.5	269.2	256.7	256.7	265.8
20	142.5	198.3	295.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	316.7	321.7
21	65.8	68.8	53.3	55.8	63.3	69.2	75.8	75.8	79.2	71.7	78.8	75.8
22	25.8	288.8	298.8	383.3	385.8	387.5	296.7	276.7	288.3	288.3	281.7	288.8
23	276.7	277.5	264.2	295.8	285.8	277.5	273.3	288.3	297.5	278.3	275.8	282.5
24	221.7	228.3	239.2	244.2	258.8	248.8	248.8	247.5	248.3	244.2	243.3	245.8
25	318.8	388.3	988.8	988.8	988.8	988.8	988.8	988.8	988.8	295.8	275.8	284.2
26	134.2	143.3	158.8	168.8	148.2	287.5	284.2	288.8	199.3	231.7	245.8	257.5
27	161.7	168.3	168.8	156.7	172.5	247.5	274.2	288.3	271.7	282.5	288.8	286.7
28	89.2	29.2	89.2	63.3	56.7	64.2	96.7	45.8	45.8	48.3	53.3	56.7
29	183.3	29.2	24.2	233.3	143.3	49.2	282.5	318.3	328.3	325.8	348.8	344.2
30	42.5	67.5	269.2	231.7	238.8	235.8	245.8	268.8	266.7	253.3	266.7	264.2
31	388.8	295.8	272.5	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

092

LUSK, WYOMING

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.8	5.7	5.8	5.8	5.9	5.5	5.1	4.3	5.2	6.6	6.1	2.8
2	8.8	7.2	7.6	5.5	4.8	3.8	3.2	3.2	3.1	3.5	7.8	7.1
3	9.4	11.3	9.5	8.3	7.6	9.6	6.3	5.7	5.4	7.7	7.8	6.9
4	7.7	8.1	9.1	10.3	11.8	9.7	8.4	7.1	8.2	5.5	3.9	4.4
5	10.3	10.9	9.7	14.2	13.4	16.8	15.7	15.9	15.4	15.2	13.6	9.1
6	12.8	17.4	15.2	17.7	17.1	13.9	10.2	9.4	8.9	7.5	7.4	6.6
7	9.1	5.7	5.3	10.5	10.3	5.6	7.5	9.2	6.6	6.1	6.7	6.3
8	7.2	6.9	5.2	4.3	7.2	5.8	5.6	6.9	4.7	9.6	7.8	4.5
9	4.3	4.6	4.8	4.8	3.8	5.8	6.4	6.1	8.4	6.5	8.1	4.2
10	10.2	9.2	9.8	11.4	10.9	9.6	8.8	8.8	7.2	7.3	9.4	8.2
11	2.5	2.4	3.8	3.6	5.1	5.5	6.8	5.8	7.9	9.3	8.7	9.6
12	3.1	5.4	3.7	5.6	6.2	7.6	7.2	8.2	9.5	3.5	3.1	1.6
13	3.9	6.2	5.7	8.7	9.8	8.9	8.8	5.7	3.3	4.2	4.5	5.4
14	1.9	2.1	3.8	2.5	3.2	2.8	2.9	3.8	5.3	8.1	9.1	10.2
15	4.7	3.2	2.9	4.2	6.9	11.1	9.2	7.2	8.1	7.8	8.3	7.6
16	3.8	5.8	5.8	5.2	10.7	12.7	8.5	6.2	6.9	7.5	6.6	6.9
17	3.9	3.2	4.1	3.1	2.2	4.3	5.5	5.7	9.2	8.7	8.9	7.6
18	4.1	5.8	3.1	5.1	6.2	3.8	5.9	4.2	3.8	5.8	7.7	5.4
19	12.2	12.4	12.7	10.8	6.2	8.6	5.7	7.5	6.7	7.6	10.2	7.2
20	4.7	3.6	3.1	4.9	6.2	5.7	5.7	4.8	4.8	5.6	5.2	5.3
21	8.1	10.2	10.3	9.7	9.6	9.2	7.7	7.7	9.9	9.9	8.2	6.4
22	7.7	8.2	4.2	1.6	2.1	4.9	5.4	6.4	3.7	4.2	2.4	3.6
23	6.2	7.2	6.3	6.9	6.1	4.8	6.2	6.7	7.7	6.8	8.6	8.7
24	10.2	11.8	9.5	10.8	10.7	9.3	7.6	7.4	7.8	5.2	5.6	6.7
25	14.4	13.3	11.6	10.8	10.5	9.7	7.7	4.7	3.5	3.7	4.6	4.7
26	5.1	5.8	6.2	5.3	4.1	3.3	1.4	3.9	6.8	4.7	5.2	5.9
27	7.7	7.4	4.7	3.8	3.6	4.8	5.7	7.2	7.5	9.4	10.7	9.3
28	9.3	11.1	11.3	11.3	11.5	11.4	9.8	7.8	7.1	6.9	6.5	3.2
29	5.2	7.3	6.5	7.2	6.3	5.3	5.2	5.3	6.7	3.7	4.1	3.9
30	7.8	5.1	10.2	9.8	9.7	5.9	7.6	4.5	4.9	5.8	5.7	6.2
31	299.7	115.3	218.7	309.7	297.8	218.3	293.7	29.3	988.8	988.8	988.8	988.8

LUSK, WYOMING

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	278.8	269.2	265.8	269.2	278.8	264.2	262.5	152.5	74.2	82.5	86.7	183.3
2	285.8	284.2	382.5	292.5	289.2	282.5	245.8	58.8	48.8	86.7	136.7	145.8
3	243.3	245.8	251.7	258.3	244.2	268.8	253.3	244.2	241.7	231.7	248.8	248.3
4	177.5	158.3	168.8	155.8	148.3	145.8	147.5	147.5	169.3	166.7	158.8	182.5
5	295.8	294.2	293.3	385.8	285.8	275.8	279.2	275.8	298.8	388.8	315.8	389.2
6	254.2	248.3	248.8	237.5	245.8	246.7	241.7	237.5	228.3	238.8	283.3	288.3
7	231.7	254.2	244.2	241.7	254.2	262.5	264.2	258.8	258.8	242.5	258.8	248.8
8	284.2	193.3	228.3	218.8	218.8	185.8	134.2	154.2	179.2	183.3	239.2	228.8
9	195.8	285.8	281.7	191.7	194.2	179.2	144.2	148.3	161.7	183.3	288.3	384.2
10	298.8	388.8	297.5	381.7	311.7	318.3	325.8	319.2	315.8	313.3	312.5	312.5
11	313.3	65.8	64.2	76.7	95.8	98.3	187.5	113.3	116.7	116.7	138.8	128.8
12	64.2	86.7	85.8	98.3	82.5	75.8	83.3	95.8	114.2	138.3	155.8	283.3
13	266.7	266.7	265.8	288.8	284.2	292.5	297.5	318.8	136.7	268.8	298.3	383.3
14	254.2	159.2	253.3	265.8	278.8	225.8	79.8	73.3	185.8	123.3	148.3	169.2
15	165.8	161.7	165.8	211.7	248.3	179.2	167.5	146.7	168.8	161.7	161.7	158.8
16	145.8	168.8	137.5	127.5	153.3	147.5	156.7	151.7	153.3	178.8	212.5	219.2
17	178.8	263.3	198.8	171.7	323.3	122.5	148.3	165.8	172.5	163.3	179.2	195.8
18	231.7	234.2	245.8	238.8	219.2	213.3	157.5	149.2	239.8	251.7	265.8	278.8
19	244.2	258.8	238.8	236.7	285.8	238.3	138.8	29.2	178.8	343.3	388.8	96.7
20	75.8	38.3	35.7	58.3	65.8	65.8	67.5	58.3	48.3	58.8	55.8	78.8
21	84.2	78.3	94.2	95.8	184.2	185.8	181.7	185.8	99.2	99.2	185.8	99.3
22	272.5	272.5	273.3	249.2	285.8	274.2	273.3	272.5	285.8	279.2	388.8	388.8
23	252.5	245.8	245.8	268.8	245.8	279.8	263.3	228.3	253.3	239.2	231.7	241.7
24	238.8	229.2	248.8	242.5	235.8	232.5	223.3	225.8	238.8	158.3	218.8	312.5
25	278.8	275.8	281.7	284.2	291.7	383.3	387.5	328.3	134.2	47.5	45.5	58.3
26	235.8	212.5	198.8	221.7	217.5	257.5	269.2	283.3	162.5	145.8	189.3	185.8
27	267.5	271.7	295.8	298.8	381.7	311.7	318.8	336.7	58.3	75.8	75.8	75.8
28	47.5	32.5	32.5	38.8	48.8	46.7	51.7	58.8	58.8	44.2	58.8	58.8
29	386.7	388.3	388.3	313.3	314.2	329.8	338.8	315.8	317.5	314.2	318.8	38.7
30	285.8	288.8	315.8	318.8	311.7	286.7	284.2	312.5	389.2	275.8	282.2	297.5
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

LUSK, WYOMING

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	4.8	4.8	5.8	7.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	10.8	6.8	7.4	4.7	5.2	5.1	6.5	6.7	6.1	8.7	7.7	9.9
4	7.7	6.8	4.6	900.0	900.0	900.0	900.0	900.0	3.5	4.5	5.5	4.6
5	3.5	3.3	2.1	1.7	3.1	4.1	5.8	4.2	5.2	6.5	8.2	7.5
6	4.7	4.8	4.8	6.5	6.3	7.2	7.8	5.9	5.3	3.5	3.3	5.3
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	7.1	6.9	7.8	9.6	8.8	8.7	6.5	7.9	7.7	8.5	7.3	7.2
11	3.8	4.5	5.9	7.8	9.6	9.2	6.8	5.1	5.4	4.7	7.1	8.4
12	3.6	4.1	3.9	4.7	3.2	4.2	3.9	5.8	4.6	5.5	5.7	6.7
13	2.8	3.8	3.3	3.6	4.2	5.2	4.6	3.1	2.2	3.2	3.7	4.8
14	5.6	5.1	7.8	8.4	11.7	9.3	10.8	12.3	14.6	11.5	12.5	17.7
15	2.2	1.8	3.6	6.2	6.6	3.2	3.4	2.8	4.8	3.9	3.8	3.7
16	5.1	6.4	3.7	3.3	2.4	.9	1.4	2.7	4.2	5.5	4.5	5.5
17	6.2	6.2	7.1	5.6	3.3	1.2	.5	1.2	3.4	3.4	3.1	3.9
18	9.2	9.6	10.1	9.8	10.1	10.4	10.8	12.8	11.9	8.2	9.8	9.8
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	304.2	297.5	283.3	295.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	161.7	151.7	245.0	260.0	247.5	235.0	236.7	250.0	254.2	265.0	258.3	279.2
4	300.3	301.7	275.0	900.0	900.0	900.0	900.0	900.0	900.0	265.0	247.5	267.5
5	45.0	32.5	21.7	230.3	200.0	204.2	227.5	245.0	249.2	275.0	295.0	290.0
6	70.3	91.7	109.2	119.2	125.0	135.0	136.7	130.3	139.2	147.5	242.5	285.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	305.0	306.7	311.7	311.7	317.5	323.3	326.7	325.0	330.0	328.3	330.0	337.5
11	290.3	287.5	279.2	281.7	293.3	300.0	309.2	295.0	305.0	312.5	316.7	320.3
12	100.0	214.2	242.5	253.3	251.7	250.0	262.5	265.0	266.7	277.5	285.0	296.7
13	196.7	33.3	50.0	45.0	37.5	41.7	43.3	50.0	270.3	266.7	227.5	230.0
14	177.5	42.5	45.7	136.7	322.5	324.2	315.0	316.7	320.0	322.5	325.0	333.3
15	126.7	190.0	146.7	165.0	166.7	164.2	164.2	190.3	293.3	314.2	242.5	299.2
16	42.5	40.3	67.5	106.7	106.7	174.2	184.2	171.7	144.2	140.3	139.2	160.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	110.0	90.0	83.3	94.2	90.3	99.2	100.0	111.7	127.5	119.2	121.7	132.5
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	2.3	2.7	5.2	3.3	5.2	4.5	2.8	3.2	3.2	7.4	9.8	8.3
3	7.6	4.7	6.5	4.6	3.1	5.4	6.4	5.2	9.3	11.3	9.2	9.8
4	9.3	8.8	9.2	9.6	10.7	9.1	14.8	11.1	5.7	3.7	4.3	3.9
5	7.9	8.7	6.6	8.6	6.4	6.4	7.8	6.7	3.5	5.5	5.9	4.9
6	4.2	7.7	5.7	5.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	6.5	9.1	8.6	9.7	8.2	5.7	4.6	4.7	6.7
10	7.8	7.3	5.7	6.8	6.7	6.5	4.8	5.2	3.7	4.7	6.8	6.2
11	8.6	9.1	10.5	10.3	9.3	7.8	5.7	3.5	3.8	2.4	2.8	1.7
12	7.8	4.5	5.8	7.4	6.1	6.4	3.5	2.2	2.3	3.8	6.2	4.2
13	4.8	3.5	5.9	6.5	8.7	5.4	3.2	2.9	2.4	3.1	4.9	7.5
14	11.6	13.5	15.7	12.3	12.3	9.5	9.7	8.3	6.2	4.8	5.5	3.3
15	3.2	4.6	9.7	10.4	9.3	8.7	7.8	5.5	4.9	10.2	11.1	10.9
16	5.9	6.8	7.7	2.8	6.9	16.9	10.8	11.5	10.9	5.7	7.4	6.2
17	6.3	7.7	2.7	3.2	5.1	4.4	7.3	5.7	6.4	9.1	9.2	8.6
18	10.2	10.7	10.3	10.8	10.2	9.5	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	[illegible]											
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	260.0	275.0	291.7	276.7	276.7	271.7	225.0	192.5	100.0	174.2	185.8	185.0
3	221.7	233.3	243.3	241.7	226.7	226.7	254.2	281.7	312.5	328.8	216.7	329.2
4	259.2	259.2	260.8	265.0	284.2	291.7	294.2	301.7	321.7	198.8	59.2	61.7
5	205.0	200.3	295.0	294.2	292.5	290.0	290.0	90.0	55.0	58.3	60.0	73.3
6	282.5	298.3	291.7	295.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	320.0	310.0	320.0	323.3	325.0	321.7	328.8	329.2	322.5
10	315.0	314.2	320.0	317.5	316.7	324.2	318.3	321.7	333.3	328.3	328.8	325.0
11	287.5	283.3	291.7	300.0	329.0	329.2	335.0	153.3	52.5	59.2	62.5	235.0
12	264.2	286.7	145.0	300.0	297.5	179.2	210.0	253.3	179.2	58.3	64.2	162.5
13	192.5	289.2	225.0	246.7	295.0	277.5	290.0	289.2	40.0	79.2	201.7	238.0
14	304.2	301.7	305.0	303.3	309.2	315.0	316.7	323.3	330.0	53.3	62.5	58.3
15	270.0	290.0	271.7	265.0	271.7	280.0	290.0	299.2	355.0	63.3	57.5	60.0
16	142.5	111.7	100.3	109.2	140.3	289.2	315.0	321.7	320.0	315.0	326.7	312.5
17	129.2	120.3	63.3	55.0	100.0	102.5	100.3	115.0	103.3	113.3	120.0	130.0
18	106.7	109.2	110.0	115.0	122.5	124.2	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	[illegible]											
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LUSK, WYOMING

JULY 1973 WIND SPEED (MPH)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LUSK, WYOMING

JULY 1973 WIND SPEED (MPH)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LUSK, WYOMING

JULY 1973 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LUSK, WYOMING

JULY 1973 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LUSK, WYOMING

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	9.2	10.2	8.5	9.3	7.7	9.0	8.7	9.2	10.5	11.3	10.9	9.7
6	11.7	9.9	9.1	10.2	6.4	7.2	5.6	2.8	4.2	4.8	5.6	3.2
7	7.3	8.1	7.7	6.2	6.2	6.7	5.8	4.7	4.8	5.8	5.7	6.3
8	7.7	5.6	9.4	12.1	8.2	7.3	5.7	3.7	4.5	4.4	4.8	3.5
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	3.5	4.7	4.5	4.2	3.6	3.3	3.6	2.2	1.9	1.5	1.9	2.0
17	8.7	8.7	8.9	4.9	5.0	4.8	4.4	4.1	4.1	2.7	2.1	1.9
18	9.7	8.7	10.8	6.8	7.5	5.9	4.5	2.7	2.3	3.1	3.1	3.2
19	7.1	7.2	10.2	9.7	4.8	4.1	5.2	5.2	5.9	4.7	4.2	2.3
20	5.9	5.7	9.1	9.8	8.2	6.8	7.2	6.2	7.8	5.8	4.9	4.1
21	2.8	3.8	5.8	5.3	5.5	5.8	4.2	2.7	2.7	1.7	2.2	2.7
22	8.8	7.5	5.7	6.8	5.7	5.8	4.2	7.6	5.7	5.9	5.4	4.4
23	7.3	5.7	5.3	5.2	5.7	6.7	7.8	8.2	6.7	8.2	5.8	9.1
24	8.7	8.2	8.6	8.4	9.1	10.1	12.8	10.5	10.2	12.3	9.2	13.5
25	5.1	6.5	6.8	3.3	2.6	1.4	1.7	2.7	3.8	5.5	5.1	5.2
26	6.8	6.8	8.3	8.2	7.3	6.8	5.5	5.8	3.8	3.7	4.2	3.3
27	10.9	11.6	11.5	7.7	8.2	8.4	6.4	5.8	4.8	4.7	5.8	5.7
28	4.2	3.7	4.9	4.7	4.8	5.2	3.4	5.2	7.2	6.1	6.2	6.5
29	6.1	7.7	5.5	7.7	7.6	6.3	6.7	5.5	5.4	5.5	3.6	2.7
30	8.6	8.5	5.2	7.9	8.6	6.5	6.1	3.1	3.7	4.2	6.8	6.2
31	8.4	8.4	5.8	6.8	7.2	5.8	4.7	4.9	4.1	4.3	6.5	7.9

LUSK, WYOMING

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	134.2	143.3	141.7	135.0	135.0	157.5	170.0	165.0	153.3	152.5	161.7	163.3
6	160.0	146.7	145.0	146.7	145.0	166.7	177.5	214.2	250.0	271.7	282.5	288.3
7	160.0	176.7	173.3	165.0	152.5	210.3	241.7	267.5	278.3	276.7	255.0	248.3
8	180.3	20.0	16.7	265.0	327.5	219.2	331.7	326.7	326.7	325.0	331.7	325.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	263.0	252.5	259.2	260.3	272.5	284.2	274.2	258.0	260.3	241.7	235.0	175.0
17	137.5	139.2	148.0	169.2	239.0	262.5	269.3	273.3	265.0	269.2	270.0	231.7
18	146.7	141.7	145.0	151.7	170.0	180.3	200.0	190.0	127.5	182.5	155.0	166.7
19	130.3	131.7	146.7	149.2	154.2	195.0	240.0	255.0	265.0	266.7	252.5	243.3
20	240.0	251.7	279.2	274.2	282.5	279.2	282.5	285.0	280.0	286.7	293.3	291.7
21	120.3	31.7	88.3	113.3	124.2	113.3	134.2	122.5	181.7	87.5	75.0	71.7
22	151.7	143.3	153.3	173.3	184.2	209.2	237.5	236.7	244.2	233.3	232.5	225.0
23	250.0	250.0	256.7	255.0	226.7	220.0	210.3	212.5	206.7	208.3	209.2	225.0
24	204.2	208.3	215.0	208.3	208.3	215.0	249.2	260.3	265.0	270.0	267.5	255.0
25	309.2	312.5	307.5	260.3	278.3	220.0	200.0	184.2	182.5	189.2	229.3	258.3
26	68.3	68.0	45.0	51.7	49.2	61.7	55.0	49.3	65.0	143.3	186.7	197.5
27	150.0	149.2	145.0	145.0	141.7	169.2	184.2	190.0	185.0	180.0	154.2	258.3
28	250.3	251.7	169.2	144.2	168.0	230.0	227.5	225.0	236.7	243.3	240.0	255.0
29	265.0	275.0	277.5	289.2	318.0	314.2	298.3	296.7	294.2	301.7	304.2	261.7
30	134.2	143.3	150.0	155.0	164.2	175.0	177.5	187.5	237.5	240.3	259.2	264.2
31	192.5	149.2	187.5	223.3	241.7	255.0	250.0	245.0	246.7	230.0	229.2	235.0

095

LUSK, WYOMING

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.6	3.5	8.8	11.2	9.1
5	8.7	6.1	6.7	7.4	6.8	7.1	8.1	6.9	5.6	6.2	6.9	9.7
6	4.0	3.1	4.7	3.3	3.3	5.1	6.7	5.5	6.0	3.7	6.4	7.0
7	6.1	8.3	8.4	8.8	10.3	14.7	10.9	12.1	9.1	14.7	13.2	10.2
8	2.8	3.3	3.6	5.1	4.7	4.9	5.8	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	7.7	5.4	3.2	4.3	4.7	5.8
16	2.0	2.9	2.6	3.1	3.8	2.7	3.2	6.9	6.2	7.8	7.4	8.7
17	2.1	3.8	3.7	6.7	6.3	4.7	4.5	6.9	7.8	8.8	7.7	9.6
18	3.8	4.5	5.2	6.2	4.9	4.4	5.7	9.1	9.7	9.3	5.6	5.2
19	3.3	3.6	5.1	5.3	6.2	7.1	6.1	5.2	6.1	4.8	4.3	5.2
20	3.5	4.2	6.2	5.7	6.8	6.4	8.2	5.7	5.8	5.8	4.3	2.8
21	3.2	2.8	3.1	5.2	5.5	5.7	4.7	5.7	6.4	7.2	5.8	8.6
22	6.8	8.7	9.7	8.3	9.9	11.8	9.1	9.2	8.8	4.6	7.1	8.4
23	9.5	10.6	10.2	12.5	11.5	10.2	11.3	10.8	7.7	7.8	8.5	8.2
24	14.1	10.7	10.2	13.4	12.9	9.4	11.1	9.1	8.8	8.8	6.9	5.2
25	4.6	5.4	4.8	6.4	5.8	5.5	6.4	5.7	4.1	6.2	7.1	5.6
26	3.2	3.8	2.7	2.2	2.8	1.2	4.8	6.2	8.8	8.6	9.3	10.5
27	3.7	5.2	5.6	5.9	10.2	6.8	4.2	3.8	2.3	4.8	6.2	5.3
28	8.4	6.9	6.7	6.7	6.4	7.6	10.8	6.1	6.8	5.5	5.9	7.2
29	2.9	3.6	4.2	5.8	4.3	3.3	2.6	3.2	5.2	5.2	7.8	7.8
30	6.8	6.2	6.8	4.2	3.3	2.9	1.9	3.2	5.5	5.6	6.8	8.2
31	8.8	8.2	9.1	8.5	8.7	8.8	9.1	6.2	6.8	4.7	4.9	4.6

LUSK, WYOMING

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	310.0	320.0	291.7	111.7	136.7
5	150.0	145.0	155.0	145.0	149.2	154.2	155.0	153.3	172.5	173.3	180.0	179.2
6	205.0	306.7	271.7	197.5	190.3	240.3	255.0	54.2	55.0	84.2	145.0	149.2
7	249.2	265.0	266.7	255.0	248.3	264.2	252.5	247.5	281.7	294.2	297.5	314.2
8	123.0	89.2	132.5	154.2	168.3	163.3	177.5	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	106.7	255.0	180.0	309.2	311.7
16	217.5	247.5	165.0	125.0	129.2	121.7	180.0	175.0	123.3	120.0	149.2	148.0
17	239.0	136.7	150.0	106.7	110.3	105.0	143.3	111.7	109.2	114.2	130.8	144.2
18	169.2	133.3	163.3	106.7	145.0	145.0	152.5	151.7	156.7	150.0	134.2	159.2
19	254.2	266.7	232.5	220.3	236.7	287.5	251.7	230.0	222.5	223.3	242.5	222.5
20	286.7	257.5	270.0	265.0	277.5	270.3	260.3	285.0	293.3	305.0	306.7	315.0
21	87.5	82.5	69.2	80.0	96.7	93.3	143.3	61.7	71.7	109.2	142.5	150.0
22	240.0	253.3	256.7	235.0	249.2	240.3	251.7	250.0	239.2	236.7	230.3	237.5
23	225.0	238.3	245.0	242.5	245.0	240.0	234.2	233.3	239.2	226.7	222.5	212.5
24	270.0	274.2	272.5	280.0	289.2	290.0	307.5	315.0	315.0	323.3	330.0	329.2
25	274.2	260.0	280.0	261.7	260.0	255.0	277.5	284.2	287.5	59.2	73.3	77.5
26	273.3	237.5	231.7	213.3	211.7	55.0	122.5	114.2	110.0	113.3	135.0	148.3
27	137.5	135.0	128.3	148.0	150.0	273.3	285.0	77.5	72.5	123.3	140.0	190.0
28	247.5	260.0	233.3	229.2	229.2	231.7	238.3	236.7	234.2	232.5	221.7	250.0
29	255.0	263.3	300.0	280.0	266.7	262.5	265.0	161.7	92.5	99.2	127.5	135.0
30	255.0	267.5	260.0	270.0	258.0	245.0	152.5	55.0	102.5	130.0	134.2	155.0
31	249.2	258.3	248.3	259.2	251.7	254.2	245.0	242.5	249.2	292.5	32.5	41.7

LUSK, WYOMING

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.1	2.4	3.2	2.5	2.1	9.3	6.0	7.2	8.2	8.1	10.0	11.2
2	9.9	9.4	10.0	7.9	8.9	9.0	13.1	13.7	14.3	12.0	10.9	12.4
3	7.3	8.7	9.4	9.2	10.2	9.9	9.6	10.7	11.1	11.6	12.5	11.2
4	10.6	10.7	11.1	10.2	8.9	4.9	7.5	8.7	9.6	12.4	10.6	11.5
5	6.7	6.5	5.6	6.1	5.9	5.2	5.9	6.4	5.8	7.2	6.1	5.8
6	3.8	3.4	3.1	1.7	1.7	3.2	3.5	4.6	3.3	4.0	4.2	4.8
7	7.6	8.1	9.8	6.7	8.2	7.7	8.2	6.5	5.9	8.2	10.8	10.2
8	9.9	10.5	10.3	10.8	9.4	8.6	7.2	6.2	5.2	3.8	3.4	5.8
9	7.6	4.9	5.4	6.9	6.7	6.6	6.5	4.7	4.5	3.2	4.4	2.5
10	3.2	4.8	2.5	4.1	2.9	3.3	4.2	2.6	4.1	5.1	5.9	5.2
11	9.8	7.1	6.6	6.7	6.8	7.9	5.7	4.2	3.2	4.9	4.8	3.8
12	1.6	1.9	2.5	1.8	1.1	2.8	2.9	4.2	4.8	3.3	3.8	3.7
13	4.7	4.5	4.9	5.3	5.6	5.1	5.2	4.8	4.7	6.5	5.9	6.8
14	6.7	6.8	6.4	4.6	2.7	2.9	3.7	4.2	2.8	2.8	2.1	3.4
15	3.6	1.7	1.9	3.2	2.2	3.6	3.8	3.3	4.3	3.1	3.2	3.5
16	3.3	4.3	5.3	5.2	6.2	6.8	5.4	6.2	6.4	5.8	7.2	9.2
17	8.4	5.4	5.8	5.5	4.9	4.9	4.6	4.3	4.7	5.3	6.6	10.8
18	12.8	11.6	10.7	10.7	10.7	10.3	13.1	12.2	12.5	11.5	11.4	9.9
19	7.4	6.3	7.2	8.6	9.1	9.3	9.4	11.2	10.3	11.8	12.8	13.7
20	7.3	7.3	6.2	4.9	5.2	6.5	6.5	6.6	7.2	6.8	7.4	8.8
21	3.1	2.6	2.6	3.3	4.5	7.2	8.7	9.6	8.3	8.7	8.6	10.7
22	6.7	6.5	5.9	5.1	4.8	3.8	4.4	5.8	5.3	7.7	7.2	6.8
23	5.4	4.6	4.9	4.2	4.1	5.5	4.7	4.2	3.8	3.8	5.3	4.7
24	7.7	8.7	8.6	8.6	8.7	7.7	5.2	4.6	2.7	1.7	1.7	3.3
25	6.9	5.6	3.9	2.1	3.7	3.7	1.6	1.6	1.2	.9	1.8	2.3
26	5.3	3.2	4.8	4.7	5.3	4.6	5.2	6.8	5.2	5.7	8.2	9.7
27	5.7	5.2	5.7	6.2	4.2	6.8	5.6	4.8	5.2	6.7	9.1	10.2
28	2.4	4.1	7.3	7.8	7.5	7.2	6.3	7.6	5.9	7.7	7.2	8.7
29	6.1	4.2	3.8	2.8	3.2	3.4	5.9	7.6	8.8	8.8	8.4	7.4
30	7.3	8.8	9.8	8.7	9.2	7.7	7.4	7.1	6.6	6.8	8.4	7.4

LUSK, WYOMING

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	305.8	112.5	293.3	296.7	101.7	27.5	32.5	49.2	73.3	79.2	88.3	84.2
2	139.2	137.5	152.5	201.7	235.8	271.7	276.7	288.8	281.7	298.8	307.5	298.8
3	85.8	105.8	109.2	107.5	108.3	113.3	119.2	128.8	129.2	135.8	138.8	134.2
4	147.5	146.7	145.8	146.7	158.8	188.8	258.8	278.8	288.8	298.8	291.7	299.2
5	184.2	112.5	117.5	115.8	122.5	127.5	148.8	152.5	178.8	168.3	175.8	175.8
6	23.3	15.8	15.8	296.7	212.5	198.8	193.3	288.8	221.7	224.2	258.8	267.5
7	65.8	63.3	59.2	78.8	91.7	99.2	116.7	122.5	119.2	135.8	138.8	135.8
8	158.8	158.8	148.3	147.5	158.8	148.7	143.3	131.7	127.5	128.3	123.3	132.5
9	135.8	147.5	197.5	248.3	263.3	266.7	269.2	265.8	247.5	257.5	258.8	227.5
10	288.8	285.8	166.7	164.2	282.5	253.3	253.3	287.5	389.2	286.7	283.3	298.8
11	251.7	253.3	255.8	258.3	255.8	252.5	251.7	244.2	235.8	247.5	259.2	266.7
12	175.8	288.3	228.8	218.8	181.7	145.8	165.8	164.2	178.8	178.8	162.5	151.7
13	156.7	148.8	158.8	149.2	138.3	132.5	127.5	127.5	122.5	126.7	121.7	118.3
14	131.7	146.7	142.5	148.3	195.8	284.2	217.5	231.7	243.3	246.7	256.7	261.7
15	38.8	49.2	245.8	248.3	253.3	249.2	261.7	259.2	264.2	255.8	258.8	253.3
16	165.8	185.8	193.3	225.8	244.2	253.3	255.8	255.8	268.8	255.8	255.8	261.7
17	275.8	295.8	288.8	269.2	268.8	254.2	242.5	222.5	231.7	225.8	228.8	229.2
18	282.5	308.8	308.8	297.5	308.8	306.7	308.3	308.3	306.7	305.8	305.8	308.8
19	305.8	288.8	277.5	284.2	295.8	254.2	292.5	295.8	284.2	285.8	298.8	285.8
20	322.5	314.2	295.8	285.8	298.8	295.8	297.5	297.5	298.3	294.2	292.5	298.3
21	328.3	317.5	278.8	271.7	266.7	292.5	298.3	298.3	297.5	281.7	298.8	296.7
22	326.7	329.2	325.8	317.5	316.7	296.7	291.7	285.8	288.8	277.5	276.7	273.3
23	331.7	323.3	317.5	299.2	308.8	318.8	308.3	304.2	307.5	328.8	327.5	313.3
24	148.8	143.3	148.3	158.8	158.8	152.5	147.5	171.7	173.3	168.3	163.3	137.5
25	148.3	146.7	153.3	284.2	224.2	235.8	261.7	266.7	285.8	278.8	284.2	145.7
26	188.3	205.8	238.3	246.7	268.8	268.8	262.5	253.3	256.7	265.8	272.5	235.8
27	289.2	282.5	281.7	298.8	297.5	297.5	295.8	286.7	288.8	288.8	289.2	392.3
28	273.3	275.8	287.5	292.5	299.2	297.5	302.5	303.3	308.3	318.8	381.7	381.7
29	156.7	175.8	185.8	197.5	308.8	321.7	318.8	304.2	315.8	318.8	317.5	328.8
30	329.2	329.2	325.8	325.8	321.7	321.7	321.7	318.8	304.2	304.2	318.8	308.3

960

LUSK, WYOMING

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	9.7	10.3	12.8	11.8	11.2	11.2	11.2	12.8	10.8	11.1	9.2	9.4
2	10.8	8.3	6.4	5.8	2.7	3.2	3.5	5.2	6.4	6.4	7.2	7.6
3	9.2	9.8	7.7	5.9	5.7	6.3	5.9	6.2	7.6	8.1	8.2	9.3
4	11.8	11.8	9.2	7.4	8.8	6.9	6.9	4.3	4.4	5.7	5.7	8.2
5	3.4	4.8	4.1	5.7	8.1	6.2	5.2	3.2	3.5	3.1	3.8	3.4
6	5.2	6.9	6.9	7.2	9.4	5.7	7.6	5.2	6.8	7.5	7.3	7.3
7	9.9	8.5	7.2	6.3	9.2	7.9	8.7	7.8	10.3	10.8	9.5	10.4
8	7.2	7.7	7.2	6.7	9.5	6.8	7.1	7.2	8.8	7.2	8.7	8.8
9	3.5	4.2	6.7	6.7	6.5	5.2	8.1	4.9	6.2	9.7	5.2	3.9
10	4.2	4.8	2.9	4.8	4.8	3.6	3.6	3.5	6.6	5.8	10.8	11.7
11	3.2	3.6	3.6	3.1	2.2	1.4	1.4	1.8	1.7	2.1	1.5	1.7
12	4.2	3.8	4.4	4.3	4.4	3.4	3.2	3.7	4.6	5.1	6.8	5.9
13	8.1	8.1	9.2	8.1	9.8	8.2	9.5	8.1	7.4	8.9	8.7	9.1
14	4.9	5.7	9.5	6.8	5.7	5.5	5.2	3.9	4.2	3.3	3.8	4.3
15	3.8	3.2	2.7	2.4	3.6	2.7	2.6	4.7	3.4	2.1	2.8	2.8
16	9.1	11.9	11.9	11.2	11.8	11.8	9.9	9.8	7.1	6.1	5.5	6.4
17	13.2	14.3	13.9	13.2	16.7	12.7	10.7	11.1	12.8	13.7	12.7	10.9
18	9.4	10.8	9.5	9.2	9.8	8.7	8.7	8.6	6.5	6.4	7.6	9.7
19	14.4	15.1	14.8	12.4	12.6	12.8	11.7	11.8	9.5	8.2	6.1	6.7
20	8.3	9.8	10.8	8.7	8.9	8.7	8.7	8.1	6.4	6.2	3.4	3.7
21	10.6	10.8	9.4	9.8	8.2	8.7	9.6	8.8	8.1	7.2	6.6	6.5
22	6.7	7.8	8.4	6.3	7.5	7.2	6.3	5.9	5.7	6.4	4.4	4.7
23	4.7	4.4	3.1	3.1	2.4	2.7	2.8	4.2	5.7	7.8	5.7	7.2
24	4.4	5.2	4.8	3.2	3.9	4.3	3.7	5.1	5.6	7.7	7.9	6.9
25	5.8	5.8	4.2	3.2	3.2	1.7	4.9	7.8	7.4	7.8	7.8	5.3
26	10.7	10.6	10.8	12.5	13.9	13.1	10.7	8.7	9.8	10.8	6.5	4.7
27	11.1	9.5	9.2	8.7	8.3	8.8	7.8	5.7	3.2	4.8	6.2	5.2
28	9.3	5.7	5.5	5.7	5.2	4.1	2.2	1.8	3.2	5.6	6.8	6.3
29	9.2	7.7	9.7	8.2	9.1	8.5	9.8	5.3	6.8	5.8	5.2	6.1
30	9.2	7.7	9.7	8.2	9.1	8.5	9.8	5.3	6.8	5.8	5.2	6.1

LUSK, WYOMING

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	110.8	112.5	105.8	109.2	111.7	127.5	136.7	135.8	135.8	141.7	144.2	148.3
2	312.5	297.5	301.7	305.8	311.7	143.3	42.5	75.8	103.3	97.5	101.7	107.5
3	148.8	138.3	142.5	129.2	134.2	135.8	138.8	117.5	117.5	128.3	138.3	108.8
4	305.8	305.8	311.7	317.5	319.2	316.7	318.3	266.7	36.7	47.5	62.5	88.8
5	199.2	258.8	279.2	273.3	295.8	306.7	308.8	127.5	25.8	35.8	34.2	27.5
6	272.5	269.2	278.8	268.3	279.2	297.5	306.7	22.5	20.3	26.7	32.5	55.8
7	147.5	149.2	144.2	139.2	148.8	143.3	138.8	138.8	133.3	139.2	148.8	133.3
8	143.3	145.8	144.2	135.8	143.3	137.5	125.8	131.7	138.8	136.7	145.8	148.8
9	283.3	198.8	285.8	199.2	288.3	286.7	174.2	159.2	156.7	164.2	171.7	178.3
10	272.5	296.7	269.2	189.2	138.8	128.8	139.8	186.7	81.7	61.7	48.3	43.3
11	262.5	286.7	286.7	315.8	325.8	111.7	19.2	55.8	65.8	98.8	119.2	162.5
12	168.8	168.8	141.7	148.8	136.7	139.2	134.2	138.8	147.5	158.8	142.5	147.5
13	136.7	148.8	144.2	151.7	141.7	175.8	137.5	142.5	133.3	148.8	145.8	145.8
14	276.7	277.5	289.2	303.3	314.2	311.7	318.8	313.3	315.8	328.8	117.5	17.5
15	261.7	252.5	254.2	221.7	255.8	249.2	218.8	281.7	48.3	124.2	158.8	135.8
16	271.7	267.5	271.7	278.8	278.8	288.3	259.2	245.8	255.8	243.3	251.7	257.5
17	298.8	289.2	257.5	255.8	299.2	308.8	319.2	318.3	312.5	307.5	292.5	285.8
18	306.7	291.7	293.3	289.2	286.7	286.7	282.5	285.8	305.8	307.5	305.8	302.5
19	298.8	295.8	297.5	291.7	292.9	291.7	298.8	308.8	306.7	318.8	314.2	313.3
20	304.2	313.3	314.2	306.7	311.7	308.3	316.7	318.3	317.5	315.8	327.5	328.8
21	307.5	306.7	306.7	296.7	293.3	298.3	305.8	305.8	309.2	308.3	315.8	315.8
22	295.8	293.3	289.2	291.7	293.3	297.5	298.3	304.2	308.3	311.7	316.7	315.8
23	325.8	328.3	325.8	278.8	313.3	271.7	169.2	93.3	108.8	97.5	108.8	114.2
24	136.7	148.8	153.3	154.2	135.8	134.2	125.8	123.3	138.8	138.8	124.2	131.7
25	143.3	157.5	248.8	257.5	246.7	287.5	144.2	156.7	153.3	147.5	158.8	167.5
26	323.3	327.5	325.8	324.2	324.2	321.7	339.8	325.8	323.3	321.7	313.3	318.8
27	318.8	319.2	318.8	325.8	325.8	328.3	331.7	335.8	348.8	335.8	324.2	319.2
28	305.8	315.8	312.5	315.7	317.5	315.8	278.3	89.2	131.7	153.3	152.5	161.7
29	331.7	338.8	328.3	338.8	338.8	328.3	325.8	328.3	313.3	308.8	308.8	308.8
30	308.3	315.8	313.3	328.8	318.8	318.8	318.8	322.5	323.3	324.2	314.2	234.2

LUSK, WYOMING

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.3	2.7	4.2	3.7	4.2	3.1	3.2	1.7	2.3	3.8	4.6	5.6
2	4.1	3.8	3.4	3.7	2.6	3.7	3.4	3.4	3.7	2.9	2.9	3.7
3	5.8	4.6	5.5	3.4	4.7	3.2	2.7	4.2	4.7	4.3	4.6	4.3
4	7.6	7.2	7.4	9.2	7.1	6.2	6.1	8.5	8.9	9.8	9.3	9.9
5	7.1	9.2	6.3	6.6	4.7	4.4	3.9	2.4	1.5	2.7	5.4	6.4
6	7.1	7.6	7.2	6.9	4.8	4.3	2.7	5.2	5.8	5.4	6.5	6.8
7	6.7	5.6	4.9	3.2	4.5	5.9	5.9	5.6	4.8	3.6	4.4	5.6
8	15.8	13.5	15.3	17.2	12.2	11.3	10.5	10.1	12.6	14.2	17.8	11.7
9	6.8	6.2	6.7	7.8	6.5	5.5	4.9	6.6	6.7	4.7	9.8	4.4
10	7.3	7.8	6.7	5.7	4.7	4.8	4.7	6.5	5.3	5.9	7.1	8.7
11	3.2	2.1	1.8	.7	2.9	3.8	3.7	4.9	4.6	4.7	5.9	7.2
12	3.3	3.7	4.5	4.7	5.3	5.8	5.5	6.4	6.5	5.4	7.6	7.8
13	10.6	6.3	4.7	6.8	5.2	5.7	5.4	2.2	2.6	2.6	1.3	1.9
14	7.5	6.5	10.1	5.4	5.5	5.7	5.7	5.8	7.5	8.3	7.7	6.7
15	8.8	10.8	9.8	13.2	9.2	8.9	9.3	8.7	8.3	8.7	9.2	9.2
16	4.5	5.4	4.7	3.8	2.3	4.2	5.3	9.3	10.6	7.9	7.8	6.8
17	3.7	2.7	2.2	2.5	3.8	4.8	4.9	4.9	4.7	3.2	2.2	1.7
18	4.7	5.6	6.6	5.8	3.7	4.5	5.1	5.4	6.1	5.8	5.6	5.5
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	6.8	6.2	7.1	6.9	7.6	8.2	7.3	7.7	8.2	8.1	5.4	5.3
21	8.7	7.3	7.3	7.5	4.3	2.8	2.4	3.4	2.9	3.7	4.4	5.2
22	12.7	7.7	11.8	9.5	8.8	9.5	9.2	9.2	8.1	4.8	4.9	4.7
23	4.7	3.4	5.8	5.1	6.3	7.2	5.7	5.1	8.5	7.2	8.6	10.8
24	7.9	6.5	7.7	7.8	7.8	7.6	8.1	8.8	9.8	8.2	7.8	10.6
25	8.3	8.8	7.9	9.7	10.8	6.3	7.7	9.1	8.2	9.7	11.2	9.2
26	10.7	12.8	14.7	14.8	15.3	14.2	14.4	13.7	11.3	13.4	11.8	9.3
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.7	3.5	2.2	3.4
28	4.7	4.6	4.8	3.3	2.9	3.2	3.9	4.1	5.5	7.9	5.7	5.7
29	7.5	5.4	5.2	3.6	3.4	4.2	3.7	2.4	2.2	3.8	5.2	6.9
30	9.9	9.6	11.6	7.7	8.3	8.1	7.7	8.6	8.6	10.5	8.4	8.1
31	4.8	4.2	5.7	5.8	6.7	6.7	6.5	4.8	5.6	9.6	11.2	10.7

LUSK, WYOMING

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	211.7	201.7	204.2	197.5	191.7	209.2	245.8	284.2	275.8	277.5	278.3	273.3
2	170.8	179.2	184.2	195.8	206.7	225.8	221.7	238.8	247.5	259.2	251.7	264.2
3	201.7	212.5	215.8	243.3	250.8	274.2	206.7	284.2	279.2	268.3	268.3	275.8
4	185.8	199.2	215.8	223.3	240.3	245.8	239.2	238.8	238.8	240.8	238.3	237.5
5	172.5	94.2	277.5	297.5	232.5	244.2	89.2	13.3	73.3	138.8	145.8	147.5
6	192.5	198.3	198.3	212.5	225.8	228.3	258.3	215.8	209.2	215.8	225.8	215.8
7	142.5	146.7	172.5	175.8	216.7	237.5	225.8	224.2	204.2	193.3	196.7	213.3
8	239.2	238.3	245.8	247.5	236.7	248.8	229.2	229.2	238.3	253.3	265.8	275.8
9	235.8	248.8	248.8	246.7	251.7	268.8	255.8	256.7	255.8	255.8	258.3	255.8
10	128.8	117.5	132.5	158.8	155.8	168.8	176.7	194.2	193.3	201.7	205.8	223.3
11	225.8	194.2	198.8	318.8	88.8	99.2	105.8	125.8	133.3	158.8	152.5	176.7
12	176.7	208.3	228.8	193.3	188.8	185.8	175.8	189.2	188.3	183.3	178.3	185.8
13	15.8	184.2	249.2	134.2	285.8	164.2	182.5	212.5	162.5	212.5	225.8	172.5
14	222.5	205.8	219.2	238.3	245.8	247.5	251.7	259.2	264.2	288.8	284.2	278.3
15	268.8	267.5	267.5	268.3	285.8	271.7	288.8	281.7	279.2	269.2	245.8	235.8
16	279.2	287.5	303.3	285.8	2.5	225.8	303.2	305.8	307.5	303.3	278.3	283.3
17	66.7	33.3	84.2	168.3	285.8	195.8	173.3	174.2	176.7	184.2	198.8	189.2
18	158.3	178.8	188.8	198.8	286.7	217.5	238.8	248.8	238.3	248.8	246.7	261.7
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	235.8	234.2	243.3	246.7	261.7	255.8	253.3	268.3	275.8	276.7	279.2	288.8
21	229.8	228.3	231.7	261.7	172.5	235.8	301.7	72.5	115.8	121.7	161.7	189.2
22	214.2	211.7	225.8	214.2	189.2	191.7	199.2	208.8	212.5	284.2	278.8	276.7
23	328.8	221.7	34.2	56.7	68.3	53.3	52.5	54.2	64.2	78.8	66.7	63.3
24	293.3	295.8	298.8	294.2	308.8	301.7	305.8	308.8	307.5	301.7	303.3	303.3
25	227.5	222.5	223.3	247.8	248.8	253.3	266.7	278.8	264.2	264.2	267.8	268.3
26	214.2	238.8	235.8	245.8	249.2	248.3	255.8	268.8	255.8	254.2	79.2	5.8
27	254.2	262.5	265.8	298.8	314.2	328.8	319.2	128.3	38.8	215.8	119.2	135.8
28	146.7	139.2	146.7	175.8	178.8	228.8	233.3	238.8	235.8	258.8	258.8	252.5
29	248.3	255.8	252.5	258.8	239.2	238.3	236.7	194.2	172.5	167.5	178.8	189.2
30	238.8	238.8	228.8	211.7	238.8	228.8	225.8	228.3	221.7	224.2	217.5	212.5
31	263.3	263.3	278.8	268.3	274.2	279.2	313.3	305.8	318.3	329.8	328.3	329.2

LUSK, WYOMING

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.1	3.7	5.5	4.7	5.6	4.7	3.4	2.2	2.6	1.9	3.8	3.4
2	4.2	4.4	3.8	3.6	1.8	1.9	1.6	3.8	3.7	3.9	4.2	3.8
3	4.9	3.7	4.8	4.5	5.6	4.5	4.3	3.2	3.8	4.7	4.8	6.4
4	11.8	11.7	13.8	14.1	11.8	11.2	11.8	11.8	11.2	12.2	12.1	9.9
5	6.6	5.7	6.6	4.6	4.6	3.2	5.4	5.8	6.2	4.9	3.2	6.8
6	7.2	6.5	7.3	7.1	6.9	6.4	6.6	6.8	8.1	9.9	9.2	8.2
7	4.2	4.7	4.9	4.4	5.7	4.4	6.5	2.4	2.3	6.2	7.4	15.8
8	13.6	15.3	18.8	9.4	14.6	18.5	7.8	5.7	8.7	7.2	6.5	8.2
9	5.5	6.1	5.9	4.2	3.7	3.7	2.5	1.6	1.6	3.8	3.8	5.9
10	8.6	11.8	9.5	9.2	8.7	7.4	7.5	6.3	4.4	2.4	1.3	3.8
11	7.2	6.2	7.2	6.7	7.5	7.7	8.2	7.3	8.5	6.2	3.4	4.2
12	6.8	5.9	7.2	5.8	6.9	7.8	8.3	9.2	8.9	9.8	12.2	9.3
13	3.2	7.8	4.8	2.2	5.2	5.4	6.7	4.1	7.8	7.7	8.8	8.5
14	7.2	9.7	10.3	9.5	10.8	9.7	11.2	9.9	12.8	11.9	11.4	8.7
15	4.8	9.3	5.8	9.2	9.7	4.3	5.5	6.2	4.7	6.7	10.2	8.6
16	6.9	8.9	9.5	9.2	11.8	9.9	8.4	6.8	4.6	4.4	4.4	3.7
17	2.7	2.7	2.6	2.1	2.5	3.8	4.7	5.2	7.8	6.7	8.3	4.8
18	8.8	5.4	4.9	6.8	5.7	5.7	5.1	4.6	1.7	2.2	3.9	4.7
19	5.5	4.6	5.1	4.3	6.2	7.6	8.6	5.7	5.8	5.1	4.7	5.1
20	4.4	5.8	8.8	8.2	8.2	7.9	9.5	8.7	7.7	6.3	7.9	8.7
21	11.2	11.8	12.4	13.7	13.6	13.1	18.3	8.2	9.8	10.4	9.7	9.2
22	4.8	4.8	8.7	9.1	12.8	9.1	7.2	7.7	9.6	5.2	4.8	6.3
23	18.1	18.3	13.2	8.7	7.7	5.6	5.8	7.2	8.5	9.6	9.7	8.8
24	8.1	7.4	8.9	7.7	8.2	7.2	8.2	5.2	5.7	5.5	8.6	6.8
25	9.7	8.4	8.7	12.2	8.7	6.3	6.4	10.2	10.7	13.2	11.4	10.7
26	10.8	8.5	8.2	8.4	6.2	5.1	7.2	7.6	6.2	8.8	9.7	7.8
27	2.9	2.7	2.8	2.1	1.4	2.8	3.7	4.2	5.7	6.8	6.8	4.4
28	4.7	2.9	5.2	4.9	8.8	9.6	10.8	8.7	8.5	5.7	4.9	5.8
29	6.9	7.7	8.5	6.2	6.6	6.6	4.4	5.9	7.5	7.3	7.7	10.2
30	8.9	10.3	10.7	13.3	13.7	9.2	11.2	9.7	11.2	5.4	5.7	4.7
31	11.4	11.2	10.8	9.7	10.8	8.6	8.8	6.2	6.2	3.8	2.2	1.4

LUSK, WYOMING

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	308.8	308.3	306.7	315.8	308.3	315.8	327.5	28.8	47.5	94.2	147.5	155.8
2	278.8	278.8	268.8	261.7	245.8	237.5	194.2	178.8	169.2	179.2	183.3	182.5
3	274.2	269.2	245.8	244.2	268.8	247.5	278.8	271.7	251.7	243.3	225.8	218.8
4	239.2	229.2	234.2	238.3	238.3	246.7	254.2	253.3	267.5	288.8	312.5	331.7
5	148.8	145.8	155.8	171.7	286.7	286.7	142.5	148.8	151.7	157.5	286.7	216.7
6	198.8	184.2	186.7	288.8	218.3	218.3	218.3	177.5	172.5	175.8	171.7	177.5
7	162.5	124.2	128.8	146.7	137.5	136.7	152.5	194.2	218.3	223.3	258.8	276.7
8	255.8	257.5	263.3	268.3	269.2	279.2	285.8	298.3	311.7	297.5	294.2	287.5
9	242.5	245.8	257.5	245.8	261.7	265.8	265.8	298.3	198.8	156.7	165.8	167.5
10	222.5	236.7	245.8	244.2	222.5	248.8	245.8	263.3	273.8	245.8	226.7	263.3
11	168.8	158.3	152.5	152.5	168.7	158.8	145.8	153.3	157.5	288.8	245.8	281.7
12	195.8	218.8	151.7	114.2	48.8	48.8	43.3	58.8	57.5	65.8	79.2	62.5
13	241.7	234.2	245.8	44.2	177.5	186.7	143.3	198.8	288.8	276.7	294.2	288.3
14	263.3	265.8	275.8	278.8	298.8	284.2	294.2	305.8	305.8	306.7	311.7	301.7
15	288.8	237.5	238.8	236.7	222.5	252.5	258.7	263.3	264.2	262.5	268.3	287.5
16	267.5	279.2	275.8	282.5	272.5	288.8	285.8	306.7	322.5	334.2	334.2	194.2
17	211.7	239.2	238.8	245.8	238.3	188.8	161.7	158.8	158.8	154.2	153.3	183.3
18	265.8	279.2	271.7	284.2	284.2	288.8	254.2	311.7	288.3	229.2	167.5	167.5
19	152.5	185.8	224.2	266.7	284.2	298.8	298.8	298.8	278.8	258.8	245.8	291.7
20	251.7	259.2	269.2	273.3	278.8	265.8	254.2	259.2	265.8	267.5	262.5	257.5
21	192.5	284.2	228.8	234.2	235.8	239.2	248.8	233.3	238.8	245.8	258.8	268.8
22	297.3	303.3	305.8	302.5	304.2	315.8	321.7	328.8	319.2	225.8	237.5	335.8
23	38.8	38.8	31.7	32.5	32.5	34.2	285.8	328.3	338.8	338.8	338.8	334.2
24	288.8	265.8	272.5	275.8	278.2	271.3	288.8	266.7	227.5	237.5	257.5	263.3
25	234.2	258.8	231.7	242.5	228.3	215.8	218.3	215.8	225.8	225.8	228.3	237.5
26	238.3	222.5	221.7	222.5	236.7	253.3	254.2	267.5	278.8	275.8	285.8	284.2
27	318.8	272.5	158.8	184.2	307.5	323.3	28.8	18.3	19.2	19.2	21.7	29.2
28	246.7	248.8	258.8	261.7	268.3	277.5	272.5	273.3	269.2	263.3	254.2	248.8
29	183.3	198.3	196.7	193.3	213.3	233.3	226.7	213.3	218.8	228.8	225.8	218.3
30	233.3	235.8	245.8	257.5	258.8	258.8	248.3	245.8	245.8	262.5	258.3	255.8
31	337.5	338.8	338.8	326.7	324.2	319.2	323.3	338.8	332.5	335.8	88.8	74.2

LUSK, WYOMING

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.6	2.8	5.4	4.7	4.7	3.5	4.5	5.1	4.7	3.8	3.8	3.4
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	[illegible]											
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	4.0	4.5	5.7	4.7	3.1	2.0	2.2	3.3	3.0	3.8	5.0	5.0
19	7.3	7.3	6.8	7.9	9.8	10.7	9.4	10.2	9.7	9.7	10.4	9.6
20	8.7	9.7	11.6	11.8	11.9	10.7	10.9	8.6	10.1	9.9	9.6	10.1
21	2.4	2.7	2.7	2.9	2.9	2.3	3.6	3.7	4.2	4.2	5.8	4.1
22	5.5	6.8	6.1	6.7	8.4	9.1	5.8	5.5	5.1	4.2	3.9	5.2
23	7.6	11.2	15.1	12.9	11.8	10.8	8.1	4.8	7.3	7.5	7.7	7.3
24	6.7	5.2	4.7	3.5	3.4	3.9	2.9	2.7	3.4	3.5	4.3	4.7
25	13.2	13.2	16.2	15.2	14.1	14.8	15.1	15.1	15.2	15.4	12.9	12.1
26	8.9	8.6	8.5	8.8	5.9	4.7	5.8	4.2	4.4	6.4	5.7	6.8
27	9.7	9.2	8.8	7.2	9.2	10.4	9.1	5.9	4.5	4.4	2.6	1.7
28	8.2	7.1	7.7	8.2	6.4	4.8	4.2	4.5	1.7	2.7	3.1	3.7
29	12.1	9.9	10.1	5.8	7.9	8.2	9.5	10.5	11.6	12.2	10.2	7.4
30	10.3	10.7	12.9	12.1	10.8	8.7	8.3	8.9	8.9	8.2	8.2	7.1

LUSK, WYOMING

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	141.7	179.8	190.3	211.7	214.2	240.8	240.8	250.8	260.8	157.7	259.2	152.5
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	332.5	322.5	320.3	325.0	313.3	311.7	270.0	272.5	275.0	289.2	286.7	279.2
19	335.0	330.0	321.7	319.2	320.0	312.5	310.0	305.0	300.0	295.0	290.3	291.7
20	325.0	319.2	315.0	311.7	307.5	311.7	300.0	293.3	290.0	295.0	291.7	292.5
21	210.3	212.5	211.7	195.0	213.3	234.2	243.3	241.7	252.5	255.0	253.3	255.0
22	265.0	267.5	270.0	273.3	273.0	280.3	259.2	245.0	217.5	192.5	185.0	153.3
23	259.2	256.7	250.0	255.0	266.7	276.7	276.7	257.5	237.5	241.7	242.5	251.7
24	304.2	306.7	290.0	270.0	282.5	157.5	165.0	107.5	207.5	211.7	209.2	225.0
25	343.3	332.5	332.5	330.0	320.0	322.5	315.0	315.0	312.5	314.2	311.7	314.2
26	308.3	306.7	299.2	302.5	304.2	295.0	260.3	260.0	252.5	259.2	234.2	235.0
27	290.0	291.7	295.0	295.0	291.7	301.7	290.3	310.0	195.0	171.7	45.7	84.2
28	150.0	146.7	146.7	144.2	145.0	145.0	143.3	139.2	160.0	150.0	147.5	165.0
29	240.0	236.7	261.7	289.2	320.0	302.5	310.0	310.3	319.2	309.2	310.0	312.5
30	317.5	314.2	315.0	300.3	307.5	295.0	293.3	290.3	291.7	291.7	285.0	270.0

LUSK, WYOMING

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.2	3.2	4.4	4.2	3.1	4.2	3.7	2.4	2.7	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	4.2	2.3	2.4	3.4	4.4	6.8	6.1	5.5	5.8	3.5	4.8
18	6.8	6.7	9.8	7.8	8.5	7.8	8.2	6.8	6.3	6.3	7.7	9.2
19	10.3	11.1	10.9	12.2	12.1	9.6	10.2	9.4	11.5	9.7	9.8	8.7
20	10.3	8.7	9.7	7.2	6.9	4.2	3.7	3.3	3.2	2.1	3.2	2.4
21	3.8	3.5	4.6	4.2	3.5	3.1	5.5	5.8	6.7	5.8	5.6	6.5
22	5.4	4.7	4.8	3.4	8.8	7.6	8.8	10.4	9.7	9.1	9.7	7.6
23	6.9	9.2	11.7	10.3	11.7	10.9	12.7	12.6	11.5	9.7	9.2	7.4
24	6.2	7.3	7.8	6.9	8.5	6.2	10.7	11.8	9.4	8.2	11.6	10.3
25	10.2	11.8	12.9	10.4	9.8	10.8	12.5	10.9	12.2	9.5	9.4	8.9
26	3.9	4.2	3.2	4.8	4.7	4.9	6.2	8.9	10.4	6.7	9.2	6.7
27	[illegible]											
28	4.8	4.2	4.1	3.2	11.1	6.4	7.1	9.3	10.1	12.7	13.7	11.8
29	7.8	7.9	11.8	9.7	12.3	11.7	13.8	14.7	14.4	14.9	14.9	11.8
30	7.8	8.5	7.4	6.1	8.3	7.2	9.9	9.7	11.7	11.6	14.8	14.8

LUSK, WYOMING

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	254.2	155.8	257.5	245.8	274.2	283.3	283.3	220.3	288.7	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	131.7	161.7	261.7	166.7	13.3	16.7	19.2	54.2	292.5	286.7	273.3
18	315.0	297.5	302.5	301.7	303.3	297.5	293.3	289.2	289.2	282.5	278.3	246.7
19	308.3	301.7	305.0	296.7	295.0	291.7	290.0	279.2	277.5	271.7	264.2	251.7
20	309.2	312.5	312.5	306.7	314.2	315.0	163.3	23.3	32.5	87.5	109.2	134.2
21	300.0	296.7	294.2	292.5	285.0	269.2	261.7	269.2	261.7	246.7	238.3	233.3
22	199.2	220.3	254.2	234.2	236.7	229.0	226.7	216.7	210.3	222.5	225.0	224.2
23	312.5	300.3	304.2	285.0	285.0	287.5	286.7	282.5	272.5	278.3	265.0	258.3
24	261.7	271.7	267.5	263.3	255.0	250.0	249.2	240.3	245.0	245.0	261.7	282.5
25	317.5	311.7	305.0	306.7	304.2	296.7	300.0	295.0	295.0	293.0	295.0	286.7
26	216.7	207.5	201.7	229.0	232.5	230.0	215.8	220.0	217.5	234.2	260.0	272.5
27	120.0	104.5	102.5	109.2	145.0	132.5	126.7	121.7	117.5	121.7	132.5	123.5
28	144.2	128.3	134.2	171.7	158.3	199.2	243.3	224.2	238.3	232.5	232.5	228.3
29	315.0	309.2	311.7	311.7	315.0	313.3	310.0	300.0	305.0	302.5	297.5	291.7
30	291.7	276.7	258.3	252.5	254.2	251.7	250.0	250.0	251.7	246.7	255.0	255.0

LUSK, WYOMING

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	17.3	16.0	14.7	15.5	13.2	11.7	15.0	11.4	12.4	10.5	11.7	13.7
2	10.1	9.0	8.3	9.7	11.0	10.6	11.6	10.7	8.9	9.3	10.0	11.5
3	8.7	8.5	10.1	10.6	8.6	9.0	9.9	9.7	11.2	8.7	9.2	7.5
4	7.7	9.7	10.5	8.7	9.3	10.7	7.5	8.9	10.6	13.3	12.0	11.5
5	9.6	11.2	12.7	11.9	14.7	12.7	15.6	13.5	13.0	11.1	14.2	12.7
6	12.7	10.2	8.7	8.2	6.9	7.0	7.2	7.1	10.3	8.7	9.0	8.9
7	3.9	3.6	3.6	3.7	1.9	2.2	3.7	5.1	8.1	7.2	8.9	9.2
8	11.7	9.7	9.3	8.9	8.1	9.3	8.1	8.4	7.7	6.2	4.4	2.8
9	14.6	14.2	12.0	11.5	10.2	9.7	9.3	10.3	10.7	10.0	10.0	12.2
10	7.7	7.2	7.5	8.5	9.6	9.2	6.6	4.4	3.6	6.5	6.1	4.1
11	2.7	3.0	4.0	3.8	2.5	1.3	2.0	1.2	1.8	3.0	2.7	2.0
12	9.7	9.6	5.3	5.7	4.8	4.0	3.5	3.1	3.0	2.2	2.7	2.2
13	3.7	3.4	3.3	3.2	2.7	3.2	3.7	6.7	6.6	8.1	7.5	6.0
14	4.2	4.7	4.6	2.2	2.6	3.1	4.0	4.7	5.2	3.6	4.4	4.6
15	6.3	6.4	6.7	7.7	12.2	10.4	12.6	12.5	10.2	9.6	10.5	10.6
16	6.6	5.8	5.6	5.0	4.6	3.3	3.6	4.2	4.7	3.2	3.7	3.4
17	7.0	6.2	6.2	5.6	5.6	3.0	4.3	4.3	6.4	5.0	5.7	6.6
18	10.7	11.0	10.8	12.9	12.7	13.1	13.2	13.5	11.0	8.7	11.2	11.3
19	9.3	11.1	10.9	9.8	12.7	12.2	12.9	11.4	10.6	9.6	10.3	12.1
20	8.4	7.1	7.6	10.7	11.8	9.4	9.2	10.0	10.5	8.0	7.4	5.7
21	5.9	6.7	8.2	7.9	9.2	8.9	8.6	7.7	8.2	8.7	11.0	10.5
22	7.3	5.6	7.7	7.6	7.5	7.0	6.7	7.0	6.6	7.0	6.6	7.5
23	3.7	4.3	4.2	4.0	3.8	4.0	4.6	3.6	3.2	3.2	4.2	6.0
24	7.2	6.3	7.2	8.3	6.8	6.0	8.2	5.0	6.9	7.2	7.7	6.7
25	8.2	10.2	9.5	10.5	9.6	8.7	8.3	10.9	8.7	9.9	12.3	12.3
26	11.1	10.5	9.2	8.6	7.4	7.3	7.0	8.1	8.0	8.5	9.0	9.2
27	8.7	9.9	11.9	13.1	12.1	10.7	9.1	11.6	11.7	13.9	11.6	8.2
28	13.0	14.2	14.2	13.3	14.5	13.7	13.2	13.1	13.2	12.5	12.5	12.0
29	3.5	5.7	5.2	6.3	7.7	7.7	10.2	10.2	8.9	11.2	9.4	9.0
30	6.0	3.7	3.7	7.1	3.7	5.0	7.9	6.6	6.7	7.7	7.4	8.5
31	10.7	9.9	8.0	7.7	8.1	7.1	7.7	6.6	7.2	7.2	4.5	9.2

LUSK, WYOMING

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	266.7	265.0	264.2	265.0	265.0	266.7	260.0	260.3	267.5	260.3	267.5	265.0
2	269.2	269.2	270.0	272.5	275.0	272.5	270.0	275.0	270.0	265.0	270.0	267.5
3	272.5	277.5	260.3	266.7	270.0	269.2	260.3	267.5	260.3	260.3	260.0	257.5
4	275.0	267.5	274.2	269.2	270.0	267.5	265.0	270.0	261.7	260.0	260.0	263.3
5	265.0	260.0	264.2	265.0	265.0	266.7	263.3	294.2	307.5	302.5	300.0	305.0
6	144.2	127.5	120.3	120.3	135.0	145.0	160.0	179.2	192.5	193.3	194.2	204.2
7	136.7	124.2	133.3	142.5	174.2	185.0	179.2	194.2	223.3	232.5	245.0	255.0
8	303.3	295.0	294.2	290.0	291.7	301.7	293.3	284.2	270.0	267.5	258.3	261.7
9	275.0	275.0	273.3	275.0	272.5	270.0	267.5	260.3	263.3	262.5	265.0	267.5
10	254.2	247.5	240.0	237.5	231.7	227.5	235.0	227.5	236.7	239.2	230.0	233.3
11	249.2	261.7	269.2	292.5	290.0	117.5	261.7	285.0	247.5	297.5	304.2	159.2
12	127.5	126.7	116.7	116.7	131.7	131.7	139.0	143.3	143.3	142.5	165.0	175.0
13	227.5	275.0	288.3	282.5	112.5	41.7	61.7	84.2	95.0	96.7	86.7	86.7
14	25.0	22.5	48.3	284.2	303.3	284.2	292.5	300.0	285.0	283.3	265.0	265.0
15	259.2	253.3	261.7	265.0	263.3	255.0	260.0	255.0	254.2	251.7	251.7	257.5
16	325.0	312.5	311.7	313.3	315.0	327.5	40.3	26.7	28.3	35.0	39.2	53.3
17	305.0	295.0	301.7	300.0	286.7	279.2	260.3	265.0	272.5	269.2	262.5	265.0
18	261.7	291.7	297.5	299.2	262.5	255.0	261.7	262.5	252.5	253.3	255.0	265.0
19	255.0	258.3	260.0	264.2	269.2	269.2	270.0	266.7	271.7	273.3	268.3	267.5
20	265.0	270.0	275.0	271.7	277.5	276.7	272.5	287.5	279.2	286.7	296.7	297.5
21	221.7	237.5	245.0	246.7	246.7	255.0	250.0	251.7	260.0	264.2	267.5	271.7
22	289.2	287.5	295.0	297.5	303.3	301.7	295.0	294.2	291.7	292.5	282.5	266.7
23	170.3	180.0	171.7	174.2	179.2	182.5	191.7	236.7	265.0	288.3	291.7	282.5
24	295.0	297.5	289.2	296.7	296.7	285.0	281.7	283.3	275.0	276.7	275.0	274.2
25	280.0	280.0	278.3	281.7	282.5	280.0	291.7	291.7	286.7	290.0	291.7	295.0
26	302.5	296.7	294.2	296.7	301.7	286.7	282.5	273.3	272.5	276.7	279.2	269.2
27	266.7	265.0	273.3	272.5	277.5	275.0	280.0	275.7	274.2	281.7	295.0	294.2
28	304.2	303.3	301.7	299.2	302.5	310.0	306.7	305.7	300.0	295.0	296.7	302.5
29	244.2	244.2	250.0	260.0	267.5	275.0	273.3	273.3	267.5	265.0	266.7	274.2
30	265.0	262.5	254.2	245.0	246.7	239.2	243.3	235.0	232.5	248.3	255.0	245.0
31	296.7	285.0	297.5	310.0	315.0	317.5	322.5	316.7	327.5	322.5	24.2	15.0

LUSK, WYOMING

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	14.0	12.7	13.7	14.6	13.3	12.6	14.2	13.0	13.6	11.9	12.1	10.3
2	13.4	13.6	13.4	13.0	13.6	10.0	11.6	10.4	11.7	10.4	9.5	9.4
3	7.7	9.2	8.2	8.2	8.9	7.4	7.2	8.0	8.9	7.6	6.7	7.6
4	12.6	13.7	12.5	12.5	12.5	13.0	11.4	9.7	14.7	13.2	10.7	8.9
5	4.8	3.2	4.9	3.7	2.2	2.6	5.6	5.6	10.2	11.2	12.0	10.7
6	6.9	8.0	12.2	10.1	8.9	8.2	5.2	4.4	3.0	3.2	3.9	4.1
7	9.9	11.4	13.3	12.0	12.4	10.2	12.2	9.0	10.2	8.6	8.1	9.9
8	2.9	5.1	4.5	3.3	5.3	6.4	10.7	10.2	11.1	12.7	16.2	15.5
9	11.6	13.1	13.4	10.7	11.2	8.0	8.1	7.1	7.7	7.4	8.4	7.6
10	8.8	8.2	11.0	11.9	10.2	7.0	8.7	9.4	9.2	9.4	6.7	4.8
11	2.0	2.2	1.0	1.7	1.9	2.6	5.3	6.1	6.0	6.2	6.7	5.6
12	2.4	1.7	4.3	6.7	6.2	8.9	9.7	10.0	9.3	8.2	6.3	7.1
13	6.4	6.5	7.0	5.6	5.9	4.7	4.7	4.7	5.7	4.5	4.7	4.3
14	4.3	4.3	3.3	2.3	2.9	2.5	2.7	3.0	4.9	5.7	6.0	5.7
15	11.7	13.1	13.7	10.7	13.1	9.7	11.2	9.0	6.0	5.2	5.5	5.0
16	2.2	2.3	3.7	3.7	3.2	5.6	6.3	9.5	6.0	6.6	6.7	6.5
17	6.1	6.9	5.6	5.3	6.2	6.1	7.0	7.0	9.5	9.4	12.4	11.6
18	10.0	10.0	9.2	7.0	7.4	5.2	5.4	5.9	6.9	7.2	7.9	8.1
19	11.5	10.5	13.4	12.2	10.7	9.5	11.3	9.9	11.3	9.0	9.9	9.4
20	4.2	3.2	3.7	1.7	2.7	2.9	2.9	2.6	2.7	3.2	4.2	6.3
21	7.1	7.2	6.0	6.0	6.0	5.9	6.4	7.7	7.9	6.7	6.7	5.0
22	6.4	6.7	5.5	2.9	2.5	3.2	3.5	3.5	3.5	3.5	3.5	2.5
23	6.6	8.2	8.4	7.2	6.4	6.1	7.4	8.2	9.0	7.2	5.0	6.5
24	7.7	6.0	6.2	7.0	7.3	6.7	11.0	10.5	9.6	11.2	9.1	9.0
25	11.5	12.7	9.3	11.2	8.0	8.0	7.9	8.6	9.5	12.6	10.0	12.1
26	9.4	8.2	8.6	8.5	6.3	5.3	5.2	5.9	6.1	6.1	6.9	8.2
27	10.6	11.4	12.7	10.3	11.0	7.7	7.9	9.2	9.5	10.0	10.6	11.4
28	10.9	11.7	10.0	9.2	8.0	7.1	8.1	6.2	5.7	4.7	2.9	4.3
29	10.2	10.2	8.7	9.0	9.7	9.7	8.9	7.7	9.7	5.9	7.5	5.7
30	8.3	10.6	9.7	4.2	2.1	3.2	6.9	7.6	9.3	9.0	12.4	7.8
31	9.4	8.7	9.8	10.7	9.9	12.6	11.7	11.6	12.6	12.4	11.9	11.2

LUSK, WYOMING

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	270.0	272.5	260.0	266.7	265.0	260.0	260.0	251.7	250.0	247.5	250.0	254.2
2	280.0	280.0	270.3	273.3	266.7	270.0	270.3	264.2	260.3	263.3	260.0	270.0
3	256.7	251.7	269.2	266.7	263.3	263.3	265.0	254.2	251.7	260.0	252.5	253.3
4	235.0	227.5	231.7	235.0	233.3	242.5	232.5	232.5	239.2	240.0	247.5	251.7
5	310.0	310.0	326.7	325.0	146.7	90.3	130.0	151.7	147.5	155.0	156.7	152.5
6	219.0	240.0	252.5	251.7	259.2	273.3	220.3	10.3	23.3	50.0	103.3	115.0
7	251.7	251.7	259.2	255.0	256.7	257.5	255.0	263.3	260.0	293.3	305.0	300.0
8	231.7	223.3	226.7	239.2	263.3	270.0	266.7	264.2	267.5	275.0	276.7	275.0
9	267.5	267.5	266.7	265.0	260.0	264.2	251.7	250.0	240.3	250.0	255.0	265.0
10	233.3	251.7	264.2	255.0	250.3	259.2	260.0	265.0	262.5	261.7	280.3	280.3
11	23.3	30.0	47.5	30.0	46.7	103.3	120.3	130.0	131.7	121.7	124.2	122.5
12	100.0	164.2	193.3	191.7	193.3	200.0	202.5	202.5	204.2	196.7	215.0	231.7
13	85.0	80.0	80.0	60.3	69.2	35.0	45.0	40.3	52.5	43.3	32.5	25.0
14	274.2	277.5	265.0	260.3	265.0	234.2	206.7	213.3	233.3	245.0	245.0	250.0
15	261.7	255.0	259.2	255.0	257.5	263.3	257.5	270.0	289.2	292.5	315.0	314.2
16	49.2	102.5	230.0	273.3	312.5	170.3	202.5	327.5	321.7	305.0	300.0	309.2
17	234.2	267.5	270.3	270.0	271.7	271.7	270.0	270.0	270.0	270.0	271.7	270.0
18	265.0	274.2	271.7	280.0	272.5	250.0	230.3	237.5	240.0	247.5	260.0	272.5
19	266.7	267.5	270.3	277.5	270.3	281.7	283.3	290.0	277.5	277.5	273.3	272.5
20	286.7	265.0	250.0	236.7	212.5	212.5	191.7	197.5	200.0	211.7	210.3	250.0
21	277.5	281.7	292.5	300.0	304.2	295.0	299.2	305.0	305.0	301.7	290.3	295.0
22	285.0	305.0	310.0	289.2	284.2	25.0	40.3	83.3	140.0	120.3	145.0	158.3
23	270.0	267.5	272.5	270.3	283.3	295.0	295.0	289.2	290.3	287.5	281.7	280.3
24	284.2	282.5	286.0	283.3	280.0	281.7	280.0	282.5	275.0	267.5	276.7	280.0
25	305.0	303.3	295.0	291.7	279.2	290.0	290.0	295.0	299.2	294.2	294.2	297.5
26	285.8	287.5	283.3	283.3	280.0	263.3	246.7	251.7	251.7	251.7	249.2	249.2
27	288.3	292.5	295.0	295.0	296.7	281.7	289.2	290.3	305.0	307.5	305.0	305.0
28	297.5	300.0	295.0	295.0	289.2	288.0	293.3	287.5	278.3	265.0	250.0	247.5
29	270.0	275.0	275.0	272.5	275.0	270.3	267.5	265.0	265.0	269.2	261.7	250.3
30	266.7	255.0	251.7	244.2	234.2	216.7	231.7	277.5	273.3	273.3	275.0	275.0
31	313.3	330.0	328.3	330.0	328.3	325.0	321.7	325.0	311.7	308.3	309.0	303.3

NEW CASTLE, WYOMING

SEPT 1974 WIND SPEED (MPH)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NEW CASTLE, WYOMING

SEPT 1974 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

NEW CASTLE, WYOMING

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
2	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
3	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
4	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
5	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
6	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
7	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
8	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
9	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
10	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
11	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
12	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
13	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
14	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
15	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
16	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
17	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
18	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
19	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
20	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
21	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
22	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
23	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
24	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
25	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
26	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
27	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
28	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
29	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
30	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
31	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0

NEW CASTLE, WYOMING

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
2	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
3	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
4	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
6	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
7	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
8	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
9	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
10	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
11	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
12	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
13	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
14	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
15	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
16	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
17	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
18	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
19	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
20	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
21	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
22	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
23	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
24	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
25	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
26	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
27	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
28	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
29	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
30	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
31	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0

NEW CASTLE, WYOMING

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
2	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
3	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
4	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
5	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
6	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
7	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
8	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
9	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
10	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
11	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
12	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
13	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
14	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
15	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
16	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
17	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
18	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
19	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
20	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
21	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
22	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
23	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
24	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
25	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
28	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
29	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
30	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
31	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0

NEW CASTLE, WYOMING

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
2	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
3	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
4	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
5	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
6	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
7	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
8	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
9	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
10	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
11	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
12	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
13	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
14	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
15	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
16	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
17	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
19	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
20	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
21	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
22	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
23	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
24	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
25	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
26	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
27	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
28	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
29	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
30	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
31	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0

NEW CASTLE, WYOMING
NOV 1974 WIND SPEED (MPH)

NEW CASTLE, WYOMING
NOV 1974 WIND SPEED (MPH)

NEW CASTLE, WYOMING
NOV 1974 WIND DIRECTION

NEW CASTLE, WYOMING
NOV 1974 WIND DIRECTION

NEW CASTLE, WYOMING

DEC 1974 WIND SPEED (M-S)

HOURS

DAY

NEW CASTLE, WYOMING

DEC 1974 WIND SPEED (M-S)

HOURS

DAY

NEW CASTLE, WYOMING

DEC 1974 WIND DIRECTION

HOURS

DAY

NEW CASTLE, WYOMING

DEC 1974 WIND DIRECTION

HOURS

DAY

HEU CASTLE, WYOMING

JAN 1973 WIND SPEED (M/S)

HOURS

DAY

HEU CASTLE, WYOMING

JAN 1973 WIND SPEED (M/S)

HOURS

DAY

HEU CASTLE, WYOMING

JAN 1973 WIND DIRECTION

HOURS

DAY

HEU CASTLE, WYOMING

JAN 1973 WIND DIRECTION

HOURS

DAY

NEW CASTLE, WYOMING

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	3.8	3.8	3.2	4.3	4.9	5.1	4.8	4.9	4.6	6.9	5.7	5.6
8	3.9	2.1	3.2	3.8	2.8	4.2	4.1	3.5	4.6	6.7	7.2	8.1
9	1.7	1.1	1.8	1.3	1.7	2.4	1.9	2.8	1.8	2.7	2.7	2.4
10	2.3	3.2	3.3	2.2	2.7	2.3	1.9	1.6	1.4	2.2	2.1	1.5
11	2.7	3.2	4.2	4.2	2.9	1.6	2.3	2.9	4.7	5.8	4.8	4.9
12	2.9	2.4	3.8	2.5	2.8	1.3	1.6	1.7	2.5	2.7	2.2	2.2
13	5.2	4.4	6.2	3.9	3.7	3.4	3.2	2.7	3.4	3.9	3.7	3.7
14	1.9	1.8	.3	1.2	1.7	2.9	1.8	2.6	2.3	2.8	2.6	2.5
15	1.4	1.2	1.7	1.3	1.9	1.3	1.4	1.6	1.8	1.2	1.7	1.1
16	2.2	2.4	1.6	1.4	1.3	1.4	1.9	1.7	1.7	2.1	2.9	2.7
17	2.8	1.9	2.7	4.8	5.3	4.2	4.3	3.7	5.1	5.6	5.9	5.6
18	4.8	3.2	3.8	3.8	2.5	2.2	2.7	2.5	2.2	2.4	3.3	4.2
19	3.6	2.8	2.6	2.7	3.2	3.8	2.3	3.1	3.8	4.1	3.9	3.9
20	1.7	1.2	1.6	1.4	1.5	1.8	1.4	1.5	.8	2.8	2.7	2.2
21	7.5	7.8	7.5	9.4	8.6	8.6	9.8	9.2	9.9	10.7	12.2	12.2
22	5.4	4.7	6.1	5.7	4.7	4.7	5.2	4.3	5.2	6.1	7.1	6.7
23	2.4	2.2	3.2	2.7	2.9	4.5	4.9	6.1	4.9	5.1	5.4	5.5
24	2.5	2.2	3.1	2.9	2.5	3.3	3.2	3.4	4.8	5.9	7.1	7.2
25	8.6	6.9	6.7	6.7	7.5	6.4	5.2	7.2	10.8	13.7	12.4	12.9
26	5.5	6.6	9.9	6.2	5.7	5.3	4.8	5.8	2.7	7.6	6.5	5.5
27	2.4	1.3	1.7	1.8	2.5	3.2	3.2	1.9	5.2	7.2	8.1	7.1
28	.7	.8	1.8	1.3	1.8	.4	.3	.6	1.4	2.7	4.7	6.4

NEW CASTLE, WYOMING

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	261.7	300.0	285.0	290.3	301.7	305.0	307.5	301.7	304.2	316.7	316.7	313.3
8	305.0	305.0	323.3	306.7	300.0	296.7	292.5	270.3	290.0	305.0	309.2	310.0
9	247.5	265.0	285.0	162.5	196.7	187.5	150.0	141.7	150.0	185.0	174.2	204.2
10	52.5	45.0	39.2	40.0	46.7	49.2	31.7	42.5	29.2	20.0	25.0	23.3
11	163.3	192.5	206.7	210.3	235.0	240.0	277.5	292.5	299.2	300.0	301.7	302.5
12	330.0	333.3	330.3	333.3	330.3	287.5	34.2	33.3	32.5	53.3	156.7	183.3
13	129.2	135.0	136.7	135.0	149.0	145.0	140.0	140.0	140.0	132.5	151.7	157.5
14	134.2	135.0	229.2	302.5	314.2	320.0	73.3	57.5	63.3	54.2	46.7	51.7
15	292.5	330.0	332.5	309.2	303.3	304.2	300.0	299.2	291.7	259.2	239.2	235.0
16	202.5	222.5	190.3	170.0	189.2	173.3	134.2	136.7	142.5	190.0	200.0	225.0
17	235.0	260.3	290.0	295.0	303.3	290.3	290.3	294.2	295.7	300.3	305.0	307.5
18	270.3	260.3	266.7	279.2	269.2	262.5	270.0	264.2	274.2	263.3	250.0	265.0
19	265.0	257.5	276.7	267.5	274.2	269.2	275.0	277.5	272.5	284.2	257.5	296.7
20	200.0	171.7	161.7	197.5	191.7	190.3	216.7	223.3	165.0	207.5	221.7	174.2
21	305.0	310.0	310.0	305.0	310.0	310.0	311.7	306.7	310.0	310.0	312.5	309.2
22	200.3	273.3	292.5	287.5	291.7	287.5	293.3	280.0	290.3	310.0	305.7	300.3
23	269.2	270.0	263.3	267.5	266.7	289.0	299.2	296.7	295.0	301.7	305.0	299.2
24	251.7	248.3	259.2	260.0	261.7	271.7	260.3	269.2	291.7	296.7	292.5	294.2
25	299.2	300.0	301.7	301.7	312.5	304.2	285.0	296.7	310.0	309.3	312.5	305.0
26	297.5	295.0	292.5	283.3	290.0	294.2	289.2	294.2	295.0	303.3	310.0	314.2
27	100.0	220.0	247.5	270.0	282.5	291.7	294.2	282.5	305.0	303.3	310.0	303.3
28	290.3	283.3	53.3	38.3	53.3	285.0	276.7	210.3	243.3	275.0	300.0	305.0

NEW CASTLE, WYOMING

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	5.4	4.0	4.2	2.9	3.8	3.3	2.7	2.5	1.0	2.7	3.3
7	5.2	6.2	6.4	7.8	5.8	6.4	5.7	4.2	4.5	4.1	4.2	4.7
8	6.7	7.2	7.3	7.8	7.3	5.8	3.8	3.1	2.2	3.2	2.1	2.1
9	2.3	2.4	2.1	1.7	1.1	.8	.8	.9	.8	.5	1.3	2.3
10	1.2	1.6	1.3	1.8	2.3	2.7	2.9	3.3	3.2	4.2	3.7	3.2
11	4.7	5.1	5.2	5.6	4.2	3.4	3.5	3.2	3.1	3.8	4.4	3.5
12	3.2	4.8	3.8	5.8	4.2	4.6	5.8	6.2	5.9	6.7	6.7	6.2
13	3.2	3.5	2.8	3.1	2.8	2.8	2.8	2.2	1.5	1.4	1.7	1.1
14	2.2	2.9	2.8	2.9	2.5	1.9	1.2	1.8	1.8	1.7	2.8	1.3
15	1.9	2.9	2.7	3.5	3.1	2.8	2.3	1.7	1.7	2.2	1.7	1.9
16	2.7	2.8	3.3	3.2	2.7	2.8	2.2	2.8	1.7	1.9	1.3	1.7
17	5.5	6.1	5.2	6.2	5.2	4.2	4.4	4.8	4.8	3.8	3.3	2.9
18	4.1	5.3	5.8	4.9	4.2	4.2	3.7	3.7	3.3	2.6	3.9	3.7
19	4.6	6.3	4.7	4.7	3.5	1.7	2.8	2.1	1.2	1.3	1.8	1.1
20	2.6	2.8	2.6	2.1	3.1	2.3	2.7	3.7	6.2	6.3	6.8	8.3
21	12.6	13.4	13.4	12.9	11.2	12.2	10.1	9.2	9.8	8.2	7.2	6.5
22	7.8	6.5	8.1	6.5	5.8	3.8	3.2	2.2	2.7	2.7	2.4	2.6
23	4.7	5.6	3.2	3.8	1.7	1.8	.7	1.2	1.1	2.2	2.3	2.7
24	7.2	9.8	9.1	9.4	7.9	9.2	8.2	8.4	8.3	7.7	10.8	9.1
25	12.6	13.2	12.3	11.5	9.7	10.6	9.4	8.5	7.6	8.3	6.6	5.7
26	5.7	6.1	4.6	4.8	4.2	3.2	1.9	2.5	2.4	2.7	3.1	3.7
27	6.1	7.3	8.6	7.7	6.2	4.8	1.8	1.3	1.5	1.4	.8	1.2
28	5.7	7.5	6.2	7.7	5.7	5.2	3.2	2.4	2.6	1.7	1.9	900.0

NEW CASTLE, WYOMING

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	311.7	275.0	264.2	253.0	252.5	255.0	255.0	270.0	270.0	290.0	295.0
7	310.0	300.3	305.0	309.2	305.0	310.0	300.3	307.5	300.0	296.7	292.5	301.7
8	307.5	309.2	291.7	303.3	293.3	299.2	280.0	251.7	245.0	257.5	255.0	280.0
9	206.7	217.5	209.3	202.5	161.7	115.0	159.2	140.0	101.7	34.2	30.3	40.0
10	31.7	165.0	144.2	153.3	105.0	154.2	129.2	129.2	129.2	126.7	129.2	137.5
11	292.5	290.0	294.2	293.3	295.0	313.3	317.5	315.0	306.7	310.0	323.3	327.5
12	130.3	133.3	133.3	135.0	133.3	129.0	132.9	133.3	140.0	140.0	132.5	132.5
13	170.0	149.2	166.7	144.2	130.0	131.7	164.2	145.0	142.5	152.5	137.5	137.5
14	40.3	30.3	43.3	43.3	20.3	30.0	34.2	40.0	30.0	203.3	293.3	201.7
15	200.3	210.3	211.7	215.0	216.7	202.9	205.0	200.0	209.2	224.2	210.0	219.2
16	109.2	146.7	131.7	131.7	134.2	139.2	139.2	170.0	195.0	200.0	210.3	239.2
17	250.0	301.7	304.2	299.2	300.0	307.0	302.5	305.0	290.3	282.5	260.0	264.2
18	239.0	255.0	267.5	257.5	261.7	263.3	249.2	200.0	265.0	271.7	269.3	270.0
19	271.7	296.7	296.7	290.0	290.0	259.0	249.2	235.0	261.7	265.0	259.2	232.5
20	200.0	190.0	200.0	173.3	233.3	232.9	234.2	270.0	305.0	304.2	310.0	311.7
21	306.7	310.0	300.3	313.3	319.2	310.3	310.0	306.7	304.2	306.7	295.0	305.0
22	300.0	304.2	305.0	305.0	310.0	290.3	290.0	265.0	275.0	265.0	262.5	262.5
23	313.3	302.5	312.5	324.2	250.0	187.5	180.0	220.0	245.0	260.0	264.2	258.3
24	290.3	315.0	314.2	300.3	309.2	300.3	306.7	309.2	309.2	306.7	308.3	305.0
25	301.7	300.3	309.3	310.0	309.2	307.5	301.7	300.0	310.0	303.3	299.2	310.0
26	300.0	292.5	280.0	259.0	243.3	237.5	233.3	232.5	223.3	220.0	213.3	205.0
27	310.0	319.0	309.3	311.7	314.2	320.3	60.0	142.5	302.5	292.5	297.5	300.3
28	300.3	310.0	309.3	315.0	330.0	330.0	339.2	64.2	39.2	40.0	29.2	297.3

NEW CASTLE, WYOMING

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	2.1	2.2	1.0	1.0	1.7	.0	1.0	1.3	.0	.0	1.0	3.7
15	1.7	1.0	3.1	1.6	4.3	1.2	.0	1.9	1.0	1.1	1.3	2.0
16	5.3	5.3	4.9	4.3	4.0	3.6	3.7	3.7	4.2	4.0	4.4	3.3
17	1.1	1.7	3.2	3.0	2.0	3.5	8.0	9.4	11.2	10.3	10.4	9.7
18	1.6	2.2	3.0	2.3	2.5	2.5	2.6	2.3	.9	1.2	1.2	.9
19	3.0	1.0	2.7	3.4	1.7	3.7	4.1	4.2	4.3	5.6	6.0	6.5
20	6.1	6.3	5.3	2.5	3.6	2.6	2.0	1.3	1.6	.4	2.8	2.4
21	4.4	3.0	3.2	3.5	3.2	1.4	1.5	2.7	1.0	2.0	2.5	2.3
22	9.4	8.2	6.4	6.2	7.1	6.3	7.0	6.3	7.6	7.0	5.7	5.0
23	9.1	8.2	7.9	9.1	8.0	10.4	9.4	11.5	10.4	10.7	14.0	10.7
24	8.6	8.2	8.5	8.3	6.7	8.2	8.0	8.9	8.0	8.7	9.7	8.7
25	1.1	2.3	4.7	4.5	1.4	.7	.9	2.9	4.7	4.7	7.0	5.9
26	10.0	12.3	10.0	9.0	9.5	9.3	8.9	7.0	5.1	5.2	4.0	5.1
27	8.5	8.9	8.7	8.1	10.0	9.2	10.7	9.0	12.5	10.3	11.0	11.7
28	10.0	12.3	13.6	12.5	9.5	9.5	9.3	8.5	9.0	9.3	10.7	9.9
29	2.5	2.9	3.0	2.6	4.0	3.9	3.1	1.6	1.7	.0	1.1	2.9
30	2.0	1.7	3.2	2.2	1.0	1.7	1.0	1.2	1.1	1.0	1.1	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	.9	2.9	3.4	2.0	1.6	1.6	3.8	1.6	1.7	1.6
14	2.9	1.9	.9	.0	1.5	1.7	2.4	1.7	2.0	3.9	1.6	1.7
15	1.6	2.2	2.0	2.9	2.9	2.3	3.3	3.9	5.5	5.9	5.7	5.2
16	3.6	3.0	2.4	3.1	3.2	2.3	1.4	2.7	2.0	1.2	1.2	1.2
17	7.0	7.7	6.2	4.5	3.7	1.2	.0	1.7	2.5	3.9	2.9	2.5
18	1.2	2.6	5.2	5.1	4.2	4.7	1.7	1.5	2.1	2.7	2.7	2.4
19	5.1	4.0	3.1	3.7	2.2	1.1	2.1	2.4	3.2	3.4	5.7	5.5
20	3.3	1.7	3.3	5.7	7.0	4.0	5.1	5.2	5.0	5.7	2.7	5.0
21	1.7	.0	1.4	2.2	3.4	3.2	2.0	2.2	3.7	4.7	5.7	6.7
22	3.9	4.9	3.9	3.7	5.2	4.0	2.7	0.2	5.2	5.0	4.0	7.3
23	12.7	13.5	11.6	12.2	12.2	10.0	10.9	8.0	7.2	6.5	7.0	0.2
24	8.6	9.1	9.0	10.3	10.4	7.5	6.4	3.5	2.7	3.1	2.2	2.2
25	11.0	0.0	9.9	7.0	10.3	0.9	11.3	9.7	11.4	12.5	9.6	11.3
26	7.4	0.1	7.9	0.7	0.5	0.7	9.2	0.7	0.5	9.0	0.7	7.2
27	14.2	13.7	14.5	13.2	13.4	13.6	13.3	14.2	12.4	12.3	9.6	10.4
28	10.6	10.9	10.9	12.2	12.0	10.0	9.2	6.6	7.4	4.2	4.2	3.7
29	2.2	2.6	0.1	11.7	11.4	9.2	0.5	5.5	4.2	3.0	2.5	1.7
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	3.2	2.2	2.7	2.0	2.0	2.0	2.2	1.6	1.0	1.4	1.2	2.2

NEW CASTLE, WYOMING

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	123.3	320.0	41.7	100.3	75.0	09.2	230.3	326.7	233.3	176.7	126.7	115.0
15	169.2	72.5	329.2	202.5	320.1	25.0	224.2	309.2	262.5	210.0	144.2	151.7
16	05.0	07.5	79.2	70.3	09.2	95.0	02.5	91.7	96.7	102.5	103.3	107.5
17	195.0	219.2	324.2	325.0	310.0	277.5	200.3	290.0	290.0	290.0	200.0	279.2
18	10.0	321.7	322.5	324.2	270.7	323.3	319.2	321.7	170.3	150.0	199.2	195.0
19	99.0	02.5	02.5	102.5	05.0	264.2	000.0	264.2	273.3	270.5	201.7	220.0
20	91.7	00.0	05.0	99.2	93.3	111.7	120.3	115.0	235.0	150.3	159.2	226.7
21	305.0	254.2	270.3	200.0	201.7	270.3	203.3	305.0	306.7	301.7	207.5	200.3
22	06.7	74.2	70.0	77.5	00.0	04.2	93.3	92.5	90.0	90.0	93.3	06.7
23	263.3	266.7	271.7	273.3	200.0	205.0	200.3	270.0	270.0	203.3	202.5	204.2
24	263.3	272.5	272.5	275.0	267.5	267.5	272.5	276.7	277.5	273.3	276.7	205.0
25	323.3	92.5	104.2	95.0	143.3	260.0	204.2	132.5	110.0	03.3	122.5	117.5
26	91.7	91.7	90.3	96.7	05.0	94.2	97.5	92.5	93.3	91.7	90.0	207.5
27	290.3	301.7	306.7	299.2	294.2	290.0	294.2	205.0	290.0	293.3	207.5	299.2
28	260.0	265.0	279.0	275.0	273.3	264.2	266.7	265.0	263.3	265.0	265.0	265.0
29	265.0	251.7	301.7	309.2	315.0	305.0	310.0	263.3	164.2	66.7	139.2	224.2
30	312.5	112.5	295.0	310.0	101.7	200.3	172.5	202.5	60.0	04.2	100.3	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	70.7	271.7	330.0	331.7	341.7
14	123.3	139.2	220.0	226.7	214.2	250.0	253.3	326.7	201.7	335.0	319.2	340.0
15	145.0	130.0	94.2	109.2	95.0	96.7	95.0	04.2	07.5	09.2	100.0	100.0
16	95.0	94.2	04.2	95.0	77.0	93.3	102.5	101.7	209.2	310.0	232.5	142.5
17	274.2	270.0	270.0	250.3	245.0	103.3	174.2	05.0	00.0	95.0	97.5	72.5
18	207.5	241.7	220.3	225.0	230.7	217.5	230.3	44.2	52.5	140.0	00.3	105.0
19	202.5	291.7	297.5	302.5	256.7	240.0	116.7	01.7	100.0	90.3	95.0	95.0
20	200.0	235.0	197.5	220.3	210.3	200.0	222.5	244.2	295.0	325.0	290.0	294.2
21	172.5	47.5	125.0	94.2	100.0	92.5	77.5	76.7	79.2	90.0	00.0	70.0
22	70.0	111.7	146.7	119.2	102.5	100.0	216.7	270.0	200.0	279.2	200.0	204.2
23	279.2	279.2	205.0	205.0	209.2	250.0	209.2	205.0	203.3	290.0	296.7	295.0
24	274.2	274.2	271.7	202.5	290.0	203.3	291.7	305.0	310.0	304.2	295.0	162.5
25	100.0	104.2	103.3	95.0	90.0	91.7	95.0	94.2	90.3	92.5	92.5	101.7
26	274.2	202.5	204.2	200.3	204.2	305.0	306.7	314.2	310.0	312.5	319.3	314.2
27	200.0	277.5	279.2	279.2	274.2	274.2	272.5	270.0	272.5	261.7	265.0	265.0
28	257.5	262.5	266.7	260.3	273.3	279.2	273.3	273.3	270.0	266.7	262.5	275.0
29	247.5	230.3	267.5	267.5	264.2	270.3	272.5	270.0	265.0	270.0	222.5	271.7
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.6	3.1	3.3	3.2	3.0	3.7	1.2	.7	.9	.6	.7	.8
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	2.7	3.2	3.1	3.6	3.9	3.6	1.3	.8	.7	.4	.8	.6
4	2.2	1.7	2.1	1.2	1.2	1.7	1.1	1.0	3.0	3.3	3.9	3.4
5	5.1	3.8	3.1	3.2	2.1	1.2	1.7	1.6	1.5	4.4	4.3	3.7
6	5.4	4.8	7.3	7.4	4.9	5.5	6.2	4.0	5.2	4.9	1.7	2.4
7	1.5	1.2	.5	2.6	1.7	.4	1.1	.9	.9	.7	1.9	.8
8	7.9	6.8	7.3	6.8	7.7	8.1	7.3	8.2	5.8	7.2	9.1	9.2
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.7	3.5	3.3
11	1.9	1.3	2.5	2.1	2.0	1.2	.8	1.1	1.5	1.3	2.1	1.0
12	1.9	.9	3.2	3.6	3.4	2.3	1.7	2.6	3.7	4.3	3.8	3.9
13	1.7	1.7	2.7	1.7	2.6	2.7	1.8	.6	.9	2.2	1.9	1.7
14	4.1	4.2	2.2	3.2	2.8	1.2	2.1	1.2	.9	1.7	2.2	2.8
15	2.8	4.4	4.4	3.7	2.7	2.1	.9	1.5	.8	1.7	2.7	3.6
16	2.8	1.8	2.2	3.8	2.1	1.9	1.2	.6	.9	1.4	.9	2.2
17	2.6	2.8	2.3	2.9	3.6	5.3	5.8	6.8	7.3	6.8	8.6	8.2
18	1.5	2.2	1.5	2.2	2.9	3.5	3.5	4.5	5.8	4.5	7.4	9.4
19	5.2	4.7	6.7	6.3	7.2	5.6	6.8	6.8	6.7	6.7	8.8	7.8
20	3.7	3.1	2.8	2.6	2.3	2.3	2.9	2.9	4.2	5.2	7.3	4.1
21	1.1	1.9	2.8	3.3	3.3	3.9	2.9	3.4	3.4	4.2	5.4	3.8
22	4.1	2.5	.8	1.6	1.2	.9	1.7	.6	.9	3.1	3.7	5.4
23	8.8	9.2	6.2	6.7	9.8	3.9	3.2	4.2	4.7	4.4	2.7	1.9
24	1.1	1.8	1.3	2.2	1.9	1.6	1.2	1.9	3.4	3.4	1.9	1.8
25	4.3	5.7	5.7	5.9	2.8	.8	1.2	.5	6.5	8.6	9.2	10.5
26	5.8	5.5	6.8	5.1	6.4	7.8	6.4	7.1	8.5	7.3	10.2	9.4
27	7.4	5.5	9.2	7.1	4.6	4.4	2.6	3.2	3.7	4.9	2.8	3.1
28	10.2	10.7	6.3	4.7	3.2	5.5	8.8	8.1	6.8	6.8	5.8	6.4
29	8.7	10.1	12.8	10.7	13.1	14.1	12.8	9.4	13.4	6.5	10.1	11.8
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	270.0	193.3	32.5	320.3	52.5	13.3	220.0	60.3	90.0	100.8	92.5	97.5
5	67.5	67.5	60.0	61.7	61.7	260.0	317.5	97.5	136.7	100.8	107.5	105.0
6	72.5	242.5	267.5	261.7	263.3	259.2	267.5	267.5	250.0	252.5	241.7	152.5
7	92.5	45.7	193.3	70.0	52.5	6.7	120.0	97.5	105.0	104.2	190.0	223.3
8	67.5	90.7	72.5	55.0	67.5	22.2	61.7	97.5	73.3	60.3	22.5	35.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	200.3	251.7	255.0
11	200.0	32.5	85.0	90.0	87.5	75.0	70.0	245.0	230.0	239.2	240.0	227.5
12	352.5	194.2	256.7	246.7	271.7	206.7	200.3	200.3	270.0	261.7	261.7	257.5
13	295.0	317.5	323.3	240.0	330.0	320.0	276.7	55.0	37.5	131.7	169.2	190.3
14	275.0	290.0	284.2	262.5	86.7	285.0	259.2	123.3	95.0	110.3	122.5	110.0
15	71.7	59.2	55.0	45.0	47.5	41.7	10.3	202.5	110.0	125.0	120.3	113.3
16	315.0	316.7	315.0	312.5	200.0	284.2	260.0	99.2	147.5	239.2	180.0	210.3
17	140.0	120.0	99.2	70.3	86.7	73.3	60.0	63.3	70.0	65.0	95.0	100.0
18	145.0	240.0	243.3	225.0	247.5	260.0	260.0	261.7	260.3	276.7	283.3	290.0
19	254.2	263.3	260.3	265.0	265.0	270.0	280.0	279.2	272.5	266.7	270.0	275.0
20	269.2	257.5	240.3	250.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	291.7	55.0	61.7	64.2	47.5	51.7	51.7	75.0	105.0	100.3	112.5	131.7
22	365.0	272.5	170.0	301.7	279.2	127.0	202.5	245.0	165.0	130.8	100.0	104.2
23	90.0	74.2	80.0	74.2	70.0	61.7	55.0	73.3	79.2	65.8	92.5	119.2
24	214.2	273.3	36.7	310.3	75.0	41.7	90.0	136.7	95.0	111.7	156.7	58.3
25	131.7	240.3	266.7	260.3	270.0	191.7	60.3	247.5	260.3	267.5	272.5	271.7
26	65.2	66.7	66.7	70.0	60.3	67.5	70.0	71.7	73.3	76.7	76.7	70.0
27	77.5	61.7	70.0	256.7	263.3	266.7	266.7	274.2	242.5	232.5	229.3	240.0
28	250.3	267.5	300.3	310.0	290.0	230.0	220.3	232.5	263.3	269.2	249.2	285.0
29	240.3	250.0	250.0	253.3	251.7	250.0	240.3	250.0	251.7	244.2	246.7	240.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.3	.9	1.1	1.1	.8	1.2	1.2	1.5	2.6	2.3	1.2	1.7
2	3.6	2.1	2.4	2.2	2.7	2.2	2.8	1.7	1.7	1.4	1.3	2.6
3	1.5	1.2	.8	.8	.9	1.8	1.2	1.3	2.4	2.6	1.1	1.6
4	2.9	3.6	4.2	4.7	4.4	3.7	4.4	4.4	4.8	4.1	4.5	4.6
5	4.2	4.3	3.6	3.7	3.2	2.9	3.5	1.2	1.9	2.9	3.9	5.9
6	1.5	1.5	3.3	3.9	3.5	2.2	4.8	4.3	2.9	2.2	1.2	.8
7	.9	.9	.8	1.7	2.2	2.2	1.2	1.3	1.4	1.5	1.8	5.8
8	10.1	11.2	10.5	9.8	3.7	2.1	1.7	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	1.2	1.7	2.2	2.9	2.2	1.2	900.0	900.0	900.0	900.0
10	4.8	4.4	3.9	4.8	3.7	4.5	4.7	3.8	2.7	2.5	1.7	1.2
11	1.7	3.8	3.9	4.3	5.6	6.7	6.2	5.2	4.5	4.2	2.7	2.4
12	3.6	4.8	4.4	4.4	4.8	5.2	4.7	3.7	2.2	1.7	1.1	1.7
13	1.8	2.7	4.7	6.4	8.8	9.7	7.7	4.9	4.8	3.4	2.6	3.2
14	4.8	3.8	2.1	2.8	2.2	1.7	1.8	1.7	2.7	2.2	1.7	2.9
15	2.7	3.2	2.2	1.7	2.8	3.8	1.9	1.9	2.7	3.2	1.3	.8
16	2.2	2.5	2.4	2.5	1.6	2.7	7.5	4.9	3.5	3.4	2.7	3.1
17	6.1	4.7	5.3	2.7	4.5	6.2	6.3	2.2	2.4	2.8	1.2	1.2
18	8.8	9.9	10.1	9.3	8.8	7.9	8.8	6.2	5.3	6.8	5.8	5.1
19	7.8	7.4	7.2	10.2	9.6	8.8	8.9	8.9	8.4	7.3	5.8	5.1
20	4.8	4.2	4.8	6.3	4.9	5.3	3.8	2.3	4.1	4.4	2.5	1.6
21	2.7	2.8	3.7	3.1	6.8	8.8	9.2	9.2	9.2	9.1	3.8	4.1
22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.3	7.8	[illegible]	5.1
23	2.8	2.2	2.9	4.2	4.7	5.6	7.5	2.4	1.7	1.6	1.3	1.6
24	2.4	2.1	2.4	2.9	3.7	4.8	4.7	4.2	5.2	5.1	4.2	3.5
25	6.7	5.8	4.7	3.7	1.7	1.6	2.7	2.8	3.8	5.7	4.8	6.2
26	9.4	10.2	12.5	12.2	10.3	9.5	12.8	8.4	6.8	6.8	6.8	8.1
27	2.7	2.2	2.7	4.1	3.6	2.2	3.5	2.7	3.8	7.6	8.4	10.7
28	6.7	6.9	9.3	9.2	13.6	11.3	11.7	10.4	8.5	11.8	13.2	13.1
29	9.3	10.5	10.7	9.9	9.2	8.1	10.7	9.7	900.0	900.0	900.0	900.0
30	6.8	11.4	10.5	9.5	9.7	8.8	8.2	6.8	6.5	5.6	5.5	7.6

NEW CASTLE, WYOMING

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	139.2	109.2	125.0	95.0	123.3	44.2	70.7	70.3	322.5	326.7	224.2	225.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	120.7	92.5	121.7	92.5	10.0	25.0	64.2	65.0	315.0	325.0	217.5	210.3
4	90.0	94.2	93.3	94.2	95.0	86.7	75.0	63.3	60.3	60.8	73.3	74.2
5	120.0	105.0	97.5	92.5	83.3	65.0	91.7	160.0	92.5	73.3	77.5	75.0
6	122.5	95.0	113.3	114.2	105.0	89.2	101.7	100.8	113.3	110.3	316.7	235.8
7	146.7	149.2	107.5	135.0	111.7	100.3	135.0	170.3	117.5	255.0	282.5	113.3
8	71.7	59.2	51.7	76.7	249.2	77.5	215.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	272.5	105.0	100.3	97.5	89.0	102.5	900.0	900.0	900.0	900.0
10	230.3	236.7	252.5	255.0	250.0	245.0	251.7	244.2	236.7	255.0	235.0	171.7
11	285.0	240.0	245.0	253.3	256.7	250.3	263.3	271.7	290.0	280.3	277.5	304.2
12	250.0	243.3	255.0	249.2	245.0	249.2	244.2	252.5	300.3	275.0	87.5	311.7
13	282.5	222.5	237.5	260.0	263.3	261.7	264.2	253.3	275.0	289.2	285.0	280.3
14	114.2	135.0	111.7	120.3	101.7	194.2	136.7	112.5	90.0	89.2	69.2	81.7
15	124.2	140.0	105.0	213.3	265.0	300.0	295.0	281.7	331.7	330.0	285.0	170.0
16	284.2	163.0	137.5	156.7	140.0	146.7	112.5	93.3	90.3	96.7	97.5	118.0
17	109.2	145.0	190.0	207.5	240.3	260.0	283.3	319.0	293.3	320.0	340.3	340.0
18	259.2	279.0	285.0	285.0	300.0	306.7	310.0	304.2	286.7	290.0	290.0	299.2
19	250.0	259.2	255.0	271.7	262.5	275.0	272.5	275.0	282.5	279.2	269.2	265.0
20	269.2	285.0	290.0	271.7	290.0	268.3	282.5	322.5	333.3	332.5	295.0	303.3
21	135.0	197.5	220.0	235.0	276.7	275.0	267.5	281.7	296.7	310.3	279.2	274.2
22	190.0	90.0	86.7	75.0	90.0	90.0	90.0	89.2	75.7	79.2	77.5	75.0
23	155.0	191.7	180.0	185.0	212.5	233.3	235.0	170.0	70.0	180.0	312.5	97.5
24	220.0	160.0	193.3	285.0	282.5	165.0	132.5	90.3	129.2	115.0	67.5	105.0
25	259.2	270.0	295.0	223.3	176.7	189.2	90.0	65.0	75.0	69.2	87.5	96.7
26	95.0	90.3	94.2	92.5	81.7	77.5	75.0	84.2	85.0	79.2	84.2	60.0
27	250.0	162.5	115.0	237.5	90.0	180.0	303.3	290.3	264.2	265.0	250.0	276.7
28	277.5	280.0	262.5	285.0	290.0	293.3	279.2	274.2	275.0	275.0	274.2	270.0
29	240.3	250.0	255.0	255.0	254.2	250.3	270.0	272.5	900.0	900.0	900.0	900.0
30	257.5	260.0	272.5	270.0	260.3	266.7	274.2	270.0	265.0	266.7	271.7	275.0

NEW CASTLE, WYOMING

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	7.0	10.2
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.8	4.4	3.3
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	3.8	4.6	7.2	5.3	6.9	6.6	6.4	4.4	4.7	4.7	4.7	4.7
13	1.6	1.1	.6	.6	.9	.7	1.1	1.3	2.9	2.8	2.5	2.6
14	3.1	4.7	4.2	4.7	4.4	4.5	4.2	2.2	3.6	3.8	5.0	3.7
15	4.8	5.1	3.9	4.2	3.5	2.8	1.7	1.7	4.1	3.6	2.9	2.9
16	3.8	3.5	3.7	2.5	3.8	2.9	1.6	1.8	3.8	3.1	3.3	2.7
17	3.8	6.7	3.3	6.8	6.8	6.7	5.9	4.5	3.7	5.2	3.6	4.5
18	3.4	1.1	1.8	2.4	.9	1.7	1.5	3.1	4.3	4.8	4.2	4.2
19	2.4	3.2	2.7	2.8	1.6	1.5	1.5	.9	3.4	2.1	1.9	1.7
20	3.2	3.5	3.1	2.7	3.9	3.8	2.8	2.7	3.9	4.6	3.3	3.8
21	.6	3.3	1.6	.7	1.8	.8	.6	.5	.9	1.9	.7	1.2
22	2.7	3.6	3.8	3.5	3.4	3.2	2.9	1.8	1.6	1.5	2.1	2.3
23	2.2	3.2	1.9	1.1	1.3	2.3	3.1	3.3	4.4	4.4	4.9	4.7
24	3.2	2.9	2.9	2.5	3.8	2.2	2.8	2.8	3.7	4.6	4.3	5.6
25	7.3	6.2	8.2	6.4	8.3	5.4	4.3	4.1	6.1	5.9	7.7	6.7
26	3.4	3.7	2.6	2.1	2.2	1.1	2.7	2.6	3.2	4.1	3.4	3.2
27	2.7	2.1	1.2	2.7	3.8	1.4	1.8	1.1	.8	1.4	3.3	2.1
28	1.2	1.7	2.7	2.4	2.1	2.6	2.7	2.2	3.6	4.2	3.2	3.7
29	1.5	2.7	2.7	2.8	2.8	2.8	3.1	2.3	3.6	5.2	7.2	7.4
30	1.4	2.7	2.1	1.8	2.4	1.8	.9	.5	3.8	3.1	2.8	2.8
31	1.9	3.2	2.6	2.4	1.9	2.4	3.3	4.9	4.8	5.2	5.4	5.8

NEW CASTLE, WYOMING

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	237.5	245.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	122.5	115.0	99.2
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	94.2	96.7	87.5	92.5	87.5	85.0	82.5	91.7	97.5	103.3	90.3	90.3
13	223.3	210.0	345.0	120.0	197.5	200.0	207.5	16.7	90.0	100.0	120.0	140.0
14	296.7	310.0	298.3	300.3	297.5	311.7	313.3	277.5	217.5	254.2	265.7	247.5
15	60.0	58.3	56.7	55.0	65.0	62.5	140.0	120.3	120.0	112.5	112.5	138.3
16	92.5	76.7	64.2	63.3	65.0	64.2	138.3	345.0	160.0	113.3	135.7	145.0
17	284.2	282.5	264.2	276.7	265.0	273.3	270.0	261.7	237.5	269.2	260.3	266.7
18	44.2	77.5	137.5	63.3	43.3	71.7	123.3	92.5	100.0	107.5	130.0	137.5
19	59.2	74.2	100.0	89.2	60.3	80.3	231.7	257.5	236.7	215.0	235.0	160.0
20	255.0	237.5	260.3	317.5	324.2	280.3	300.0	293.3	296.7	303.3	320.0	312.5
21	116.7	140.0	149.2	135.0	94.2	127.5	252.5	207.5	157.5	179.3	230.0	227.5
22	271.7	275.0	270.0	280.0	287.5	301.7	291.7	263.3	230.0	241.7	280.0	243.3
23	95.0	102.5	95.0	109.2	254.2	266.7	284.2	276.7	265.0	250.0	260.0	269.2
24	71.7	91.7	90.0	84.2	67.5	64.2	90.0	90.3	100.3	125.0	120.0	155.0
25	272.5	263.3	273.3	275.0	273.0	280.0	294.2	264.2	260.3	267.5	265.0	259.2
26	320.0	316.7	173.3	265.0	99.0	167.5	90.0	96.7	102.5	129.3	130.0	131.7
27	325.0	284.2	97.5	310.0	329.2	230.3	146.7	174.2	290.0	280.0	210.3	217.5
28	260.0	310.0	313.3	315.0	305.0	271.7	269.2	259.2	282.5	289.2	172.5	85.7
29	289.2	299.2	296.7	286.7	291.7	296.7	287.5	290.0	272.5	260.0	265.7	274.2
30	329.2	320.0	219.2	325.0	316.7	217.5	161.7	336.7	100.0	106.7	110.0	150.0
31	250.3	285.0	290.0	291.7	291.7	280.0	286.7	292.5	289.2	281.7	293.3	281.3

NEW CASTLE, WYOMING

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	9.7	9.0	10.1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	2.7	4.8	4.4	4.2	3.2	1.1	2.3	3.2	2.5	2.8	2.8	1.7
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.9	3.8	3.9	4.2	5.2
12	4.7	2.9	3.8	3.2	3.7	3.3	4.4	3.5	1.3	1.8	.7	1.7
13	2.8	1.5	1.9	2.6	4.1	5.9	6.1	3.9	2.8	3.2	3.8	4.2
14	3.3	4.8	3.4	3.7	3.2	1.7	1.6	1.2	1.5	2.3	3.1	3.8
15	2.7	3.2	3.8	4.2	3.4	3.6	3.9	2.7	3.7	4.3	4.5	4.4
16	2.3	2.2	2.1	1.8	2.2	2.8	5.7	6.8	3.7	4.4	4.7	4.5
17	3.4	2.8	1.9	1.9	1.1	1.3	1.3	1.5	1.8	2.9	4.8	2.4
18	2.9	3.8	2.1	4.5	4.2	4.2	4.2	3.8	3.8	1.5	1.2	1.2
..	..	..	..	..	..	..	4.8	..	..	..	5.8	5.5
20	5.1	6.4	5.7	5.6	6.2	2.8	3.8	3.3	2.3	3.1	3.2	1.8
21	.5	1.1	1.2	1.4	1.2	1.6	.9	1.8	1.2	1.5	1.5	2.2
22	1.7	2.6	2.3	3.8	2.4	2.3	1.7	3.1	1.5	1.7	1.8	1.3
23	3.4	2.9	2.3	1.7	1.2	1.4	2.9	2.3	2.9	2.8	2.1	1.4
24	8.4	5.9	9.2	8.8	8.9	4.7	8.2	8.7	11.3	9.4	7.6	8.2
25	8.3	7.3	7.2	6.4	5.8	5.3	5.1	2.5	.8	2.4	2.1	2.8
26	3.3	3.6	4.7	5.7	4.9	4.8	4.5	2.5	3.2	2.8	2.1	2.4
27	2.2	2.6	2.2	2.4	2.8	2.7	3.8	2.7	4.7	4.4	1.6	1.5
28	4.5	2.1	3.6	3.7	3.8	4.7	5.1	4.8	2.7	3.2	2.8	1.7
29	5.9	6.8	6.1	5.3	6.5	6.5	5.6	4.7	3.8	1.7	2.3	2.2
30	2.5	2.6	10.1	9.8	6.7	5.2	5.8	3.3	2.4	1.7	3.2	3.8
31	4.7	5.9	6.6	5.2	6.7	5.2	6.9	3.7	2.5	1.7	1.5	1.3

NEW CASTLE, WYOMING

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	264.2	267.5	277.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	140.3	136.7	140.0	240.0	290.0	299.2	256.7	283.3	61.7	75.0	106.7	87.5
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	90.7	75.0	65.0	93.3	80.0
12	105.0	63.3	43.3	70.0	80.0	90.0	90.0	109.2	65.0	101.7	134.2	223.3
13	134.2	205.0	130.3	232.5	240.0	252.5	264.2	269.2	290.3	317.5	310.3	316.7
14	230.3	249.2	257.5	243.3	249.2	230.0	230.0	95.0	40.0	75.0	94.2	87.5
15	103.3	97.5	102.5	107.5	111.7	110.0	106.7	95.0	89.2	77.5	104.2	75.0
16	144.2	140.8	154.2	30.0	107.5	120.0	110.0	105.0	90.3	97.5	82.5	80.0
17	264.2	265.0	210.3	194.2	191.7	212.5	149.2	97.5	43.3	276.7	54.2	107.5
18	155.0	155.0	167.5	223.3	232.5	242.5	270.3	295.0	329.2	115.0	163.3	267.5
19	219.2	197.5	130.0	242.5	272.5	280.0	282.5	287.5	297.5	289.3	287.5	284.2
20	284.2	282.5	293.3	293.3	292.5	285.0	303.3	307.5	302.5	309.2	294.2	266.7
21	127.5	106.7	224.2	239.2	234.2	242.5	276.7	289.2	285.0	285.0	258.3	280.3
22	240.0	236.7	256.7	194.2	207.5	212.5	189.2	146.7	77.5	85.0	60.0	75.0
23	245.0	230.0	234.2	65.0	311.7	145.0	127.5	90.3	97.5	92.5	85.0	60.0
24	165.0	170.0	185.0	200.0	182.5	187.5	249.2	280.0	280.0	280.0	277.5	283.3
25	244.2	257.5	269.2	255.0	264.2	276.7	272.5	270.0	2.5	229.3	329.2	329.3
26	169.2	145.0	150.0	171.7	171.7	190.0	162.5	121.7	90.0	90.0	270.3	332.5
27	339.2	121.7	202.5	185.0	201.7	250.0	285.0	85.0	45.0	45.0	187.5	202.5
28	114.2	106.7	260.0	269.2	257.5	250.3	263.3	253.3	283.3	276.7	280.3	285.0
29	260.3	257.5	277.5	277.5	260.3	280.0	289.2	301.7	313.3	329.2	328.3	324.2
30	179.2	239.2	252.5	298.3	294.2	285.0	284.2	255.0	247.5	251.7	280.3	301.7
31	278.3	276.7	310.0	314.2	314.2	301.7	267.5	282.5	295.0	281.7	285.0	293.3

NEW CASTLE, WYOMING

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.1	1.1	1.0	2.9	2.2	2.1	2.7	3.5	3.0	3.5	5.5	4.2
2	2.2	2.1	.9	2.0	1.3	2.6	1.0	.6	.7	1.9	1.9	2.1
3	5.6	4.4	3.6	3.5	2.4	2.4	1.2	2.9	2.7	4.3	4.6	4.0
4	2.5	2.6	3.3	2.7	2.3	1.4	1.1	2.4	3.2	3.2	3.3	3.1
5	2.5	1.4	1.6	1.2	1.5	1.0	.7	.8	1.0	5.1	5.7	7.4
6	1.7	1.3	2.3	1.5	1.3	1.1	1.6	2.1	4.3	6.4	6.2	4.0
7	1.6	1.7	1.7	1.9	1.1	.9	2.1	1.4	1.1	2.7	3.2	2.1
8	.8	.8	.8	1.3	1.1	1.0	1.5	1.0	1.4	3.1	2.3	1.4
9	8.6	8.5	9.2	8.7	7.2	5.9	7.0	7.2	7.7	9.1	10.5	11.7
10	2.4	3.4	4.9	3.7	3.0	4.6	5.7	5.6	6.5	6.9	6.7	7.1
11	1.4	1.1	2.1	1.3	2.0	2.2	2.6	3.3	2.3	2.1	2.0	3.2
12	2.4	2.4	2.7	.8	1.9	2.5	2.0	1.0	1.1	2.1	1.4	1.7
13	.7	1.9	1.1	1.1	2.7	3.2	1.7	1.3	1.4	2.2	1.9	2.0
14	4.9	7.6	5.0	3.2	3.0	3.4	9.4	7.2	9.0	8.9	10.4	9.4
15	1.6	.8	.9	.8	.7	.8	1.2	1.0	1.5	1.2	2.2	5.6
16	1.2	1.6	.8	1.7	1.3	.9	1.0	3.2	2.4	1.6	1.2	1.7
17	2.1	1.1	1.7	2.7	1.7	.8	1.6	2.0	2.1	1.6	1.3	2.1
18	2.2	2.4	3.7	5.3	1.7	1.1	1.0	3.3	7.2	9.2	9.4	7.5
19	1.2	.8	1.4	1.7	1.1	1.5	1.7	1.6	2.0	1.8	2.3	2.7
20	2.4	.8	2.3	2.7	3.6	2.3	1.2	1.8	2.0	2.2	1.7	2.1
21	1.2	1.7	1.7	.9	1.3	.8	1.2	1.3	1.4	2.7	2.7	4.2
22	1.1	1.2	1.2	2.1	2.9	2.3	.6	1.0	1.0	2.7	1.9	2.2
23	1.4	2.2	1.9	1.6	2.0	2.7	1.1	1.9	3.0	3.0	3.0	2.0
24	4.0	3.7	3.1	3.0	3.7	3.3	3.8	4.3	4.9	4.6	5.0	4.7
25	6.2	5.7	5.0	5.0	4.6	4.2	4.7	4.6	4.1	4.0	3.6	2.5
26	2.5	3.1	3.7	1.9	7.4	6.3	7.5	4.4	4.1	6.0	5.5	3.2
27	5.6	7.7	4.7	5.2	4.2	2.5	3.2	2.0	3.2	4.1	4.5	4.3
28	2.7	1.9	2.1	3.2	6.0	5.0	5.3	3.7	3.9	2.5	2.3	2.2
29	1.2	4.5	9.4	3.0	3.9	1.6	.9	2.7	2.7	5.2	5.3	5.0
30	3.2	3.9	4.1	2.0	3.2	5.0	3.9	2.1	1.4	2.4	5.1	4.2

NEW CASTLE, WYOMING

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	244.2	288.3	294.2	316.7	297.5	289.2	273.0	270.0	264.2	253.3	268.0	270.0
2	329.2	129.2	66.7	324.2	315.0	322.5	290.3	236.7	195.0	148.3	131.7	135.0
3	69.2	75.0	90.0	99.2	97.5	97.5	78.0	96.7	143.1	195.0	225.0	238.3
4	295.0	289.2	290.0	243.3	273.3	259.8	255.0	264.2	259.2	273.0	258.3	254.2
5	323.3	21.7	68.3	231.7	236.7	332.5	285.0	125.0	270.0	270.0	261.7	261.7
6	129.2	224.2	324.2	273.3	133.3	171.7	240.0	180.3	180.3	183.3	114.2	184.2
7	145.0	79.2	112.5	313.3	221.7	168.0	187.5	92.5	214.2	148.0	112.5	135.0
8	64.2	110.0	136.7	168.3	276.7	194.2	307.5	282.5	189.2	92.5	122.5	143.3
9	243.3	261.7	272.5	279.2	266.7	257.5	257.5	269.2	264.2	267.5	278.0	261.3
10	265.0	280.0	280.3	291.7	297.5	302.5	288.3	285.0	273.3	265.0	258.3	259.2
11	287.5	295.0	313.3	316.7	303.3	288.3	293.3	298.3	296.7	296.7	235.8	236.7
12	309.2	315.0	317.5	165.0	263.3	319.0	216.7	162.5	92.5	126.7	173.3	248.8
13	221.7	288.3	182.5	51.7	321.7	322.5	21.7	249.3	145.0	135.0	162.5	197.5
14	265.0	265.0	275.0	279.2	276.7	262.5	279.0	273.8	274.2	278.3	272.5	264.2
15	296.7	279.0	44.2	135.0	78.7	152.5	36.7	82.5	119.3	165.0	185.0	256.7
16	139.2	219.2	287.5	281.7	216.7	288.3	295.0	305.0	294.2	281.7	198.8	233.3
17	283.3	271.7	291.7	314.2	308.8	48.7	179.0	268.0	155.0	171.7	142.5	195.8
18	75.8	108.8	56.7	66.7	181.7	163.2	88.8	74.2	62.5	75.8	65.8	72.5
19	68.8	65.8	359.2	321.7	288.3	88.8	88.8	153.3	166.7	148.8	148.8	151.7
20	313.3	314.2	98.8	78.8	67.5	288.3	67.5	87.5	138.3	134.2	188.8	134.2
21	265.8	18.3	218.3	35.8	65.8	162.5	187.5	97.5	142.5	177.5	158.8	155.8
22	262.5	283.3	302.5	317.5	318.3	341.7	98.3	198.8	128.3	137.5	145.8	168.8
23	347.5	65.8	325.8	77.5	96.7	31.7	35.8	64.2	83.3	98.3	184.2	112.5
24	67.5	58.3	74.2	74.2	67.5	65.8	67.5	79.2	79.2	82.5	85.8	91.7
25	82.5	85.8	98.8	73.3	61.7	65.8	78.8	74.2	91.7	105.8	94.2	102.5
26	98.8	93.3	75.8	44.2	256.7	244.2	244.2	253.3	253.3	247.5	237.5	206.7
27	84.2	76.7	85.8	87.5	88.8	73.1	78.8	99.8	95.8	94.2	89.2	98.8
28	75.8	55.8	255.8	269.2	278.3	279.2	275.8	262.5	263.3	219.2	158.3	291.7
29	308.8	88.8	138.8	168.3	98.8	95.8	144.2	135.8	98.3	85.8	97.5	113.3
30	98.7	88.8	78.8	74.2	258.3	285.8	307.5	279.2	135.8	134.2	97.5	119.2

NEW CASTLE, WYOMING

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.2	3.2	4.1	5.3	4.4	4.3	4.1	4.2	2.4	2.6	.7	3.0
2	1.8	2.1	1.6	1.7	2.2	1.2	1.5	1.7	2.0	3.1	4.2	4.9
3	3.6	3.2	2.3	2.7	4.7	4.2	5.7	5.6	6.7	2.4	2.0	3.0
4	2.8	2.6	3.4	5.2	7.7	5.7	7.3	4.9	4.8	3.5	3.5	1.4
5	7.3	7.2	6.8	6.2	6.4	5.0	4.8	4.6	3.3	.6	2.8	1.2
6	3.2	1.8	2.8	3.6	5.7	3.5	1.7	3.0	2.1	3.5	3.7	3.8
7	4.2	4.3	3.7	3.2	4.4	3.0	2.8	1.2	2.2	1.5	1.8	1.5
8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
9	10.7	11.3	11.1	8.9	7.6	8.2	8.8	6.1	3.7	1.9	2.1	2.1
10	6.1	5.9	4.9	5.7	9.2	3.8	2.4	3.8	3.6	2.2	2.8	2.2
11	3.1	4.7	4.4	4.7	5.1	5.2	4.4	2.8	1.9	2.3	3.1	3.2
12	3.2	4.7	5.8	5.2	5.3	6.2	3.7	3.6	3.7	3.2	2.3	3.8
13	3.8	3.2	4.3	4.8	3.6	4.2	5.3	5.4	4.2	2.2	2.5	3.2
14	8.2	10.1	10.2	6.2	7.3	6.9	5.7	.7	.8	1.2	2.2	2.1
15	6.4	5.7	4.3	2.5	3.8	5.6	8.2	6.6	7.2	4.8	2.2	2.2
16	2.7	1.3	2.5	5.6	10.1	5.8	5.4	4.3	3.9	2.7	1.7	1.6
17	1.7	1.4	2.6	2.9	4.2	6.7	7.9	4.1	2.9	2.7	2.1	2.1
18	6.5	6.6	7.1	6.1	5.2	4.8	6.7	5.8	5.4	4.2	2.4	1.4
19	3.2	4.8	4.7	4.2	4.6	4.8	3.7	3.3	3.4	1.7	3.1	2.1
20	3.5	2.3	2.6	2.4	1.9	2.2	3.2	5.8	4.8	4.6	4.4	2.8
21	4.3	6.8	5.7	5.2	5.1	5.4	5.7	4.6	3.6	2.6	2.4	1.3
22	1.5	1.8	1.4	1.8	3.1	5.9	2.8	1.8	3.1	3.4	1.9	1.7
23	2.7	3.4	3.5	4.8	3.2	3.5	2.7	2.3	2.2	3.7	4.4	5.2
24	4.4	7.8	7.1	7.8	6.9	7.4	8.8	5.7	6.8	6.2	6.7	6.8
25	3.4	3.7	4.7	6.4	7.2	6.9	12.4	4.2	3.8	2.6	3.3	3.7
26	3.1	3.7	4.4	3.5	4.2	3.7	3.2	2.5	3.3	4.7	5.2	5.5
27	4.3	5.4	5.7	6.7	7.6	6.1	6.1	5.4	5.4	4.1	1.6	3.1
28	1.9	1.9	1.7	2.2	2.6	2.5	5.3	4.6	2.3	1.7	3.2	2.9
29	4.7	2.5	2.8	2.5	2.7	3.4	3.8	3.5	3.2	4.5	4.7	4.2
30	4.5	3.5	3.4	3.4	3.4	3.5	4.7	2.8	2.4	1.3	4.8	5.2

NEW CASTLE, WYOMING

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	249.2	295.8	298.3	248.8	248.8	296.7	295.8	289.2	285.8	316.7	295.8	324.2
2	288.8	88.8	116.7	81.7	98.8	118.3	107.5	72.5	68.8	81.7	68.3	68.3
3	333.3	248.3	245.8	284.2	268.8	61.7	211.7	274.2	289.2	278.8	258.3	272.5
4	275.8	251.7	256.7	278.8	277.5	288.8	288.8	286.7	297.5	305.8	305.8	268.8
5	288.8	268.3	261.7	257.5	265.8	288.8	285.8	254.2	315.8	36.7	125.8	47.5
6	135.8	187.5	226.7	258.8	284.2	288.8	286.7	276.7	289.2	294.2	63.3	118.8
7	124.2	139.2	146.7	185.8	121.7	158.8	91.7	261.7	187.5	119.2	83.3	188.8
8	159.2	288.8	271.7	265.8	278.8	287.5	275.8	283.3	265.8	268.3	259.2	253.3
9	275.8	282.5	275.8	265.8	275.8	263.3	278.3	272.5	288.8	288.3	286.7	296.7
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	283.3	288.8	284.7	298.8	343.8	288.8	246.5
11	243.3	231.7	244.2	248.3	268.8	257.5	268.2	284.2	314.2	338.8	338.8	332.5
12	252.5	269.2	278.3	264.2	278.8	278.8	273.2	285.8	319.2	323.3	328.8	328.3
13	218.7	219.8	258.8	253.3	287.5	283.3	312.2	325.8	302.5	278.3	298.8	294.2
14	277.5	283.3	282.5	284.2	295.8	284.2	288.7	136.7	74.2	58.8	282.5	71.7
15	247.5	268.8	268.3	247.5	248.7	285.8	302.5	292.5	301.7	249.2	148.3	275.8
16	281.7	111.7	211.7	294.2	291.7	298.8	298.3	277.5	282.5	281.7	267.5	298.3
17	122.3	159.2	125.8	181.7	113.3	188.8	87.5	79.8	63.3	65.8	92.5	188.3
18	77.5	88.3	74.2	81.7	81.7	77.5	78.3	71.7	67.5	39.2	165.8	32.5
19	136.7	158.8	153.3	119.2	124.2	287.5	188.8	78.8	79.2	86.7	338.8	285.8
20	229.2	114.2	123.3	195.8	228.3	256.7	263.3	235.8	238.8	188.3	275.8	177.5
21	175.8	283.3	248.3	252.5	273.1	267.5	265.8	275.8	271.7	288.3	281.7	284.2
22	216.7	281.7	178.8	155.8	138.3	132.5	128.8	48.8	138.8	74.2	85.8	295.8
23	115.8	124.2	125.8	118.3	124.2	93.3	88.8	88.8	58.3	53.3	62.5	72.5
24	93.3	184.2	98.3	188.8	92.5	94.2	85.8	65.8	68.3	76.7	75.8	76.7
25	118.8	115.8	111.7	86.7	61.7	284.2	233.3	284.2	308.3	288.8	289.2	249.2
26	162.5	148.8	135.8	125.8	152.5	154.2	133.3	98.8	75.8	69.2	78.8	76.7
27	187.5	185.8	96.7	99.2	185.8	95.8	98.3	98.3	93.3	89.2	189.2	79.2
28	195.8	185.8	154.2	116.7	118.3	186.7	128.8	112.5	158.3	325.8	271.7	188.8
29	122.5	148.8	183.3	85.8	85.8	81.7	68.8	62.5	72.5	72.5	73.3	82.5
30	118.8	115.8	189.2	128.8	189.2	117.5	128.8	95.8	85.8	78.3	52.5	75.8

NEW CASTLE, WYOMING

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.5	5.7	5.5	4.9	4.2	4.2	3.7	4.3	4.7	4.3	4.6	4.8
2	5.2	5.2	4.8	3.8	4.1	2.9	.0	1.5	1.2	1.2	2.8	3.2
3	5.2	4.7	4.7	3.9	4.2	4.1	3.2	3.6	3.2	3.9	4.9	6.2
4	4.2	4.7	4.8	3.4	1.7	1.6	1.1	1.4	.6	1.2	1.1	1.3
5	2.6	2.5	2.4	2.7	1.8	2.1	1.3	1.2	2.3	4.2	5.3	6.8
6	1.8	1.8	1.1	.8	.6	1.6	3.2	3.5	2.9	3.1	2.8	3.5
7	1.7	1.4	1.4	1.8	1.2	2.6	1.1	1.5	2.8	2.2	1.3	1.7
8	3.1	1.5	1.5	1.8	1.1	.8	.8	.9	3.1	4.7	4.8	4.5
9	1.1	1.2	.9	1.3	.9	.7	1.2	1.9	2.4	2.7	2.3	3.4
10	2.4	3.1	2.9	2.4	2.2	1.8	1.9	2.6	2.2	2.2	2.7	3.7
11	1.4	1.6	2.2	2.8	3.1	2.8	3.2	2.9	4.2	4.8	4.8	4.8
12	3.1	1.8	1.3	2.5	2.7	3.6	3.1	2.2	.8	1.5	2.8	1.8
13	4.5	5.5	4.5	5.2	4.6	4.9	4.9	4.6	5.9	4.4	4.5	5.2
14	4.8	4.1	3.6	3.2	1.3	2.9	2.6	.7	.8	1.6	1.6	3.5
15	2.6	1.9	1.7	1.9	1.7	1.7	1.4	1.7	1.7	1.9	1.3	1.3
16	1.2	1.4	1.9	1.7	1.7	1.7	2.2	1.3	2.1	3.2	2.5	1.4
17	1.3	2.7	2.4	1.8	.6	1.8	.9	1.4	1.9	2.7	3.2	2.8
18	5.2	3.2	2.5	3.3	2.8	1.6	1.2	1.8	4.2	4.7	5.4	3.8
19	1.7	3.3	3.3	3.9	3.1	2.1	1.3	.8	1.8	1.5	2.6	2.8
20	1.5	1.9	.8	1.7	1.3	1.7	3.6	3.5	3.5	3.8	5.2	6.8
21	4.6	6.9	5.6	3.2	2.6	2.2	2.7	2.2	3.1	2.3	2.1	2.8
22	2.7	2.2	1.4	1.2	1.2	1.8	2.4	1.4	1.7	1.2	.8	.9
23	3.5	2.3	1.8	1.2	2.8	1.8	3.8	4.6	4.7	5.3	5.4	4.7
24	1.8	.7	.7	1.6	1.4	1.3	.8	1.2	4.2	4.7	5.8	4.7
25	3.5	2.7	3.7	3.4	3.8	2.6	1.9	.7	1.2	2.2	3.1	2.8
26	3.2	3.2	3.7	3.8	4.1	4.1	4.8	3.5	2.6	1.9	2.7	2.2
27	1.8	.8	2.2	2.1	1.2	2.9	3.5	2.8	1.2	1.2	2.1	1.5
28	5.2	4.6	3.9	3.4	3.9	3.9	3.2	4.3	4.7	4.6	4.9	4.7
29	2.7	1.7	2.2	1.9	.5	.9	.8	3.2	3.3	1.8	4.4	4.7
30	3.4	2.7	3.6	3.3	3.2	3.2	2.9	2.8	3.1	3.5	4.7	3.8
31	1.4	2.2	2.6	1.8	1.4	1.6	2.6	1.8	2.2	2.8	3.7	3.7

NEW CASTLE, WYOMING

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	73.3	76.7	75.8	76.7	90.0	82.5	71.7	95.0	107.5	109.2	114.2	120.3
2	73.3	66.7	63.3	61.7	62.5	81.7	193.3	249.2	248.0	154.2	112.5	122.5
3	90.3	81.7	77.5	74.2	65.0	65.0	70.0	82.5	93.3	103.3	121.7	110.0
4	75.0	65.0	71.7	69.2	46.7	37.5	137.5	235.0	215.0	125.0	100.3	115.0
5	293.3	294.2	270.3	305.0	174.2	277.5	295.0	307.5	262.5	275.0	295.0	288.3
6	166.7	46.7	120.3	253.3	162.5	70.3	66.7	64.2	87.5	90.3	111.7	142.5
7	206.7	250.3	215.0	213.3	70.3	325.0	196.7	109.2	109.2	131.7	140.0	223.3
8	235.0	249.2	265.0	296.7	240.0	60.3	95.0	87.5	87.5	115.0	112.5	122.5
9	95.0	200.0	261.7	229.2	352.5	101.7	209.2	267.5	274.2	260.0	250.0	273.3
10	319.2	321.7	322.5	320.3	276.7	306.7	311.7	320.0	270.0	300.0	285.0	291.7
11	297.5	293.3	315.0	311.7	321.7	322.5	324.2	310.0	285.0	296.7	290.0	284.2
12	304.2	173.3	10.3	322.5	320.0	329.2	327.5	310.3	146.7	134.2	195.0	150.0
13	97.5	70.0	69.2	62.5	63.3	65.0	75.0	76.3	95.0	100.0	107.5	119.2
14	74.2	65.0	51.7	40.0	63.3	319.2	324.2	102.5	131.7	174.2	179.2	240.0
15	90.0	345.0	306.7	77.5	130.0	45.0	204.2	215.0	195.0	255.0	124.2	96.7
16	332.9	338.3	157.5	165.0	36.7	117.5	326.7	111.7	125.0	127.5	145.0	175.0
17	77.5	71.7	75.0	65.0	206.7	63.3	185.0	155.0	232.5	242.5	230.0	244.2
18	265.0	254.2	260.3	252.5	273.3	289.0	129.2	270.0	275.0	281.7	290.3	290.0
19	314.2	316.7	320.0	321.7	320.3	233.3	283.3	159.2	52.5	152.5	192.5	255.0
20	120.0	320.0	126.7	119.2	349.2	133.3	73.3	82.5	86.7	93.3	95.0	100.3
21	130.3	299.2	170.0	296.7	100.3	202.5	219.2	170.0	277.5	282.5	276.7	291.7
22	322.5	307.5	290.3	129.2	135.0	312.5	300.0	260.3	79.2	123.3	157.5	111.7
23	337.5	267.5	241.7	135.0	306.7	271.7	293.3	284.2	280.0	278.3	276.7	267.5
24	85.0	221.7	172.5	173.3	42.5	150.0	165.0	106.7	90.3	109.2	107.5	112.5
25	315.0	316.7	323.3	322.5	319.2	303.3	225.0	259.2	253.3	292.5	269.2	264.2
26	325.0	314.2	317.5	320.0	327.5	332.5	327.5	324.2	306.7	305.0	296.7	292.5
27	224.2	54.2	174.2	15.0	90.3	319.2	330.0	329.2	260.0	140.0	123.3	107.5
28	70.0	60.3	69.2	74.2	90.3	90.3	67.5	86.7	90.0	104.2	105.7	110.0
29	295.0	19.2	60.0	99.2	141.7	207.5	90.3	86.7	84.2	85.0	103.3	110.0
30	90.0	91.7	84.2	65.0	71.7	90.0	87.5	90.0	95.0	125.0	175.0	176.7
31	169.2	255.0	325.0	42.5	90.3	344.2	310.3	131.7	120.3	206.7	250.3	251.7

NEW CASTLE, WYOMING

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.1	4.3	1.9	2.0	1.5	1.2	.9	1.3	2.7	5.0	5.0	5.6
2	4.1	5.7	5.3	6.0	5.3	4.0	5.2	3.0	3.7	5.0	6.2	6.4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
4	1.7	2.1	1.7	2.1	2.0	2.0	1.2	1.5	2.7	2.4	2.7	2.9
5	4.9	5.0	4.0	4.2	3.7	3.6	4.9	3.0	2.7	1.0	.7	1.1
6	2.7	2.7	4.3	4.0	6.9	5.7	4.4	3.7	2.4	2.0	.0	1.0
7	1.9	2.2	2.1	2.3	1.7	2.0	4.0	2.2	1.5	4.2	4.2	4.2
8	3.7	2.2	3.2	1.9	2.5	3.1	3.0	2.1	3.2	1.0	1.3	1.0
9	3.0	4.3	5.2	5.1	5.7	4.9	5.3	3.7	2.3	2.5	2.2	1.5
10	6.7	5.9	6.2	6.1	6.2	6.6	6.2	5.5	3.1	1.7	1.9	2.0
11	4.5	4.4	5.0	5.2	4.9	4.5	4.9	3.9	2.0	2.3	3.0	3.3
12	2.0	1.7	1.7	1.7	2.5	2.0	2.2	3.3	3.1	3.0	4.4	4.2
13	4.6	4.4	3.4	2.0	2.5	2.4	2.5	2.7	2.2	4.2	4.5	4.7
14	2.4	3.5	2.1	2.0	2.6	1.7	1.3	1.5	2.2	3.0	3.0	2.0
15	2.4	4.0	5.0	5.0	6.2	4.2	4.2	5.3	3.5	2.7	2.7	1.9
16	1.7	2.4	2.4	2.0	2.0	1.7	4.9	6.3	3.1	3.7	3.2	3.3
17	2.7	3.2	3.3	3.2	1.3	2.3	2.2	1.2	2.4	3.0	7.9	9.7
18	3.4	3.5	3.7	3.8	4.2	3.8	3.4	2.8	1.7	2.2	2.2	1.4
19	2.9	3.7	6.5	5.5	6.0	6.0	6.7	5.2	2.2	2.2	1.0	2.7
20	6.4	5.5	4.0	4.2	4.4	4.2	4.9	4.2	2.6	3.9	5.0	3.3
21	1.5	2.0	1.5	1.7	2.5	1.0	4.2	3.2	2.2	2.2	2.1	1.5
22	1.0	3.2	3.6	4.1	3.2	4.3	2.2	1.6	2.6	2.5	4.0	4.9
23	4.3	4.2	4.3	4.7	3.7	3.8	3.3	2.2	1.2	1.0	1.2	1.7
24	4.4	3.8	1.0	2.1	2.3	2.9	2.6	2.9	2.3	2.6	3.3	2.8
25	2.8	3.2	2.9	3.2	4.0	3.8	2.7	2.2	3.1	2.1	1.6	2.3
26	2.5	2.8	3.8	2.7	3.7	3.3	3.1	2.3	2.8	2.8	3.1	2.4
27	2.3	2.3	3.3	3.2	6.8	6.7	2.8	3.8	3.8	3.6	3.7	3.6
28	4.4	4.2	4.1	3.6	5.8	3.3	5.4	2.8	1.7	2.8	3.4	3.7
29	5.2	5.1	4.7	4.2	3.2	4.7	5.6	5.2	5.8	6.1	6.7	5.8
30	4.2	3.4	1.3	1.8	2.8	3.4	1.7	1.1	1.7	1.9	1.6	2.9
31	6.5	7.3	6.8	6.8	6.7	6.8	6.1	4.1	3.2	3.7	1.7	5.9

NEW CASTLE, WYOMING

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	115.8	111.7	126.7	169.2	290.8	206.7	98.7	237.5	55.8	75.8	76.7	82.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
3	110.8	93.3	103.3	107.5	110.8	100.3	81.7	97.5	86.7	68.3	80.8	92.5
4	153.3	97.5	172.5	140.3	240.8	274.2	303.3	299.2	305.8	290.8	292.5	326.7
5	293.3	288.3	285.8	289.2	117.5	99.2	52.5	229.2	137.5	49.2	97.5	162.5
6	170.8	285.8	229.2	254.2	274.2	315.8	69.2	39.2	130.8	60.8	60.8	295.8
7	109.2	146.7	110.3	230.8	260.3	60.8	76.7	300.8	214.2	312.5	190.8	51.7
8	134.2	145.8	134.2	150.8	212.5	263.2	267.5	95.8	99.2	100.8	110.8	138.8
9	256.7	256.7	274.2	259.2	275.8	285.8	301.7	297.5	315.8	330.8	29.2	52.5
10	287.5	303.3	296.7	311.7	300.3	305.8	310.8	309.2	315.8	334.2	330.8	328.8
11	299.2	290.3	305.8	305.8	300.8	303.3	290.8	306.7	324.2	327.5	330.8	329.2
12	195.8	190.8	200.3	211.7	179.2	150.8	175.8	117.5	102.5	90.8	86.7	110.8
13	115.8	115.8	120.8	123.3	90.8	127.5	94.2	100.8	96.7	95.8	82.5	83.3
14	220.3	290.3	54.2	91.7	93.3	100.3	175.8	100.8	79.2	65.8	80.8	90.3
15	105.8	119.2	130.8	125.8	119.2	125.7	114.2	200.3	295.8	120.3	337.5	110.8
16	100.3	175.8	191.7	100.3	105.8	100.8	196.7	120.3	352.5	325.8	146.7	75.8
17	256.7	222.5	247.5	250.8	122.5	144.2	65.8	174.2	142.5	158.3	270.3	290.8
18	287.5	246.7	234.2	239.2	279.8	271.7	302.5	310.3	295.8	330.8	320.3	282.5
19	272.5	265.8	285.8	271.7	271.7	287.5	282.5	299.2	313.3	230.8	333.3	210.8
20	119.2	109.2	121.7	125.8	107.5	110.8	112.5	120.8	80.3	40.8	44.2	43.3
21	224.2	166.7	110.8	144.2	220.8	100.8	73.3	66.7	193.3	95.8	94.2	83.3
22	242.5	267.5	275.8	293.3	347.5	93.3	84.2	120.8	99.2	70.8	107.5	57.5
23	294.2	294.2	289.2	290.8	282.5	310.8	315.8	225.8	113.3	310.3	283.3	240.8
24	115.8	114.2	270.8	194.2	230.8	235.8	346.7	284.2	330.8	334.2	341.7	344.2
25	291.7	170.8	270.8	282.5	295.8	307.5	321.7	326.7	343.3	235.8	331.7	313.3
26	277.5	263.3	297.5	264.2	310.7	305.8	321.7	321.7	36.7	49.2	49.2	173.3
27	166.7	139.2	151.7	135.8	162.5	189.2	120.8	66.7	57.5	70.8	60.8	99.2
28	123.3	105.8	133.3	131.7	163.3	221.7	235.8	295.8	345.8	71.7	69.2	92.5
29	115.8	110.8	107.5	122.5	125.8	111.7	102.5	140.8	96.7	76.7	86.7	111.7
30	183.3	190.8	157.5	165.8	123.3	121.7	177.5	167.5	53.3	60.8	70.8	93.3
31	242.5	200.8	294.2	293.3	295.8	287.5	302.5	309.2	315.8	222.5	284.2	268.3

NEW CASTLE, WYOMING

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	6.2	3.7	1.7	1.3	2.7	1.6	2.6	1.0	2.6	1.6	2.0	3.7
2	1.2	1.0	2.3	2.6	2.3	3.1	2.5	1.2	1.7	2.7	2.3	2.7
3	1.2	.6	1.2	1.0	1.2	.9	1.4	1.6	1.4	2.2	2.1	1.7
4	1.6	1.9	2.0	2.3	3.1	3.4	1.2	1.0	2.1	2.7	4.0	5.1
5	1.6	1.3	1.6	1.4	1.0	1.4	1.0	2.0	2.1	4.5	5.6	7.5
6	7.2	6.5	6.9	5.9	4.3	4.5	3.7	3.5	4.0	3.1	2.2	2.5
7	3.2	3.0	4.0	3.0	3.2	3.5	3.5	2.0	3.2	3.3	4.0	4.5
8	0.7	5.7	1.9	1.0	.0	1.2	1.2	1.0	1.2	1.4	1.4	1.4
9	4.7	4.4	3.1	2.0	3.3	3.7	2.9	5.2	5.4	5.2	5.2	4.0
10	2.2	4.0	3.4	3.3	2.0	1.0	2.2	4.3	7.0	5.5	6.2	4.6
11	3.0	2.5	3.7	4.5	3.9	2.1	1.6	1.5	3.5	1.7	1.9	2.7
12	2.5	.9	2.7	3.3	4.0	6.0	6.0	5.5	4.4	5.3	4.7	5.7
13	2.1	1.1	2.2	1.0	1.0	1.1	2.7	3.9	4.0	7.5	6.2	7.0
14	1.0	2.0	3.7	3.2	3.2	3.6	4.2	4.9	4.5	3.7	2.2	2.0
15	2.2	1.3	.9	3.3	3.3	2.6	2.2	1.4	1.7	1.2	1.0	2.3
16	1.6	1.9	2.0	2.7	3.0	3.2	2.4	2.3	1.5	.0	1.5	1.5
17	2.7	3.3	2.7	2.9	2.9	1.1	1.7	.0	1.1	2.5	3.0	3.3
18	.0	2.2	4.4	1.0	1.0	1.5	2.4	4.4	6.0	5.7	6.0	5.0
19	4.9	4.9	4.6	4.2	3.2	2.4	1.4	2.0	3.1	2.1	1.9	2.1
20	3.4	2.6	2.1	1.0	.0	.0	1.3	1.4	1.4	2.0	3.9	1.4
21	1.3	1.5	1.1	1.2	2.5	2.6	1.6	2.2	2.2	2.1	4.6	4.6
22	3.9	3.9	3.1	2.4	2.0	3.3	3.3	3.9	4.5	4.2	4.1	4.0
23	1.7	2.2	2.3	2.5	2.2	2.0	1.3	3.2	2.9	3.0	3.7	4.2
24	2.5	2.3	1.6	1.2	1.0	3.1	6.9	8.3	6.7	6.0	6.2	5.6
25	2.1	2.0	1.1	1.3	.9	1.9	1.7	1.5	1.6	4.3	4.2	3.9
26	1.4	1.2	1.4	1.7	1.2	1.2	1.2	.7	1.7	3.3	3.6	4.0
27	5.6	5.2	6.4	4.6	4.3	2.7	2.2	2.1	2.9	3.9	3.9	3.7
28	5.2	5.2	4.7	4.1	2.2	1.6	1.7	1.2	.7	2.2	3.7	4.1
29	1.0	3.3	0.2	5.0	5.0	5.7	6.4	6.4	7.2	5.4	6.0	5.0
30	4.0	4.7	5.3	5.6	5.5	5.2	4.2	4.5	4.1	2.8	2.1	1.7
31	6.1	3.5	2.0	1.7	2.3	2.0	1.2	1.1	4.0	3.4	2.7	4.0

NEW CASTLE, WYOMING

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	44.2	320.0	172.5	91.7	62.5	80.0	121.7	209.2	250.0	259.2	255.0	265.0
2	160.3	226.7	223.3	319.2	327.5	330.0	225.0	253.3	263.0	95.0	125.0	140.0
3	160.3	187.5	149.2	275.0	171.7	130.3	225.0	157.5	163.3	126.7	153.3	154.2
4	315.0	227.5	229.2	330.0	330.0	320.3	199.2	110.0	105.0	135.0	115.0	112.5
5	67.5	29.2	220.0	224.2	360.0	42.5	62.5	114.2	101.7	103.3	110.0	113.3
6	90.0	80.3	83.3	84.2	86.7	74.2	82.5	93.3	100.0	111.7	101.7	136.7
7	73.3	65.0	64.2	72.5	85.0	85.0	81.7	91.7	95.0	105.0	117.5	121.7
8	274.2	272.5	253.3	264.2	111.7	224.2	250.0	252.5	240.0	192.5	265.0	155 0
9	70.0	54.2	99.2	310.3	296.7	276.7	255.0	269.2	275.0	305.0	280.0	272.5
10	90.0	72.5	90.0	95.0	116.7	120.0	90.0	84.2	90.3	107.5	127.5	120.0
11	316.7	270.3	317.5	320.0	322.5	140.3	89.2	97.5	104.2	134.2	152.5	151.7
12	192.5	83.3	302.5	293.3	268.3	307.5	282.5	270.3	279.2	280.0	304.2	309.2
13	331.7	336.7	324.2	112.5	104.2	90.0	99.2	90.0	91.7	107.5	107.5	110.0
14	84.2	82.5	90.0	100.0	114.2	111.7	115.0	115.0	111.7	104.2	150.0	116.7
15	306.7	12.5	102.5	315.0	320.0	323.3	319.2	37.5	121.7	126.7	161.7	130.0
16	230.0	225.0	329.2	331.7	335.0	335.0	332.5	273.3	175.0	130.3	174.2	263.3
17	70.0	60.0	67.5	65.0	62.5	232.5	310.0	256.7	102.5	119.2	113.3	109.2
18	30.0	97.5	90.3	243.3	96.7	71.7	90.3	101.7	119.2	131.7	121.7	131.7
19	79.2	74.2	71.7	90.0	92.5	84.2	249.2	285.0	270.3	249.2	286.7	105 0
20	100.0	81.7	75.0	84.2	97.5	340.3	285.0	190.0	307.5	293.3	86.7	90.3
21	111.7	106.7	99.2	284.2	89.2	79.2	70.0	59.2	79.2	103.3	135.0	120.0
22	80.0	87.5	70.3	110.0	100.0	95.0	102.5	107.5	93.3	117.5	152.5	170.3
23	283.3	322.5	324.2	327.5	100.0	232.5	46.7	90.3	93.3	100.0	95.0	170.0
24	99.2	96.7	101.7	92.5	116.7	215.0	285.0	277.5	291.7	283.3	257.5	275.0
25	290.0	275.0	168.3	110.0	26.7	331.7	310.3	277.5	262.5	266.7	251.7	242.5
26	120.0	39.3	266.7	301.7	79.2	331.7	34.2	163.3	131.7	96.7	100.0	109.3
27	64.2	60.0	50.0	71.7	64.2	63.3	150.3	50.0	80.0	86.7	90.0	105.0
28	92.5	84.2	83.3	72.5	67.5	90.0	42.5	42.5	120.0	107.5	119.2	126.7
29	331.7	304.2	292.5	282.5	290.0	200.0	209.2	275.0	290.0	270.0	271.7	275.0
30	74.2	81.7	81.7	86.7	70.3	74.2	77.5	70.3	94.2	125.0	140.0	237.5
31	76.7	150.3	74.2	131.7	166.7	100.0	140.3	54.2	120.0	101.7	95.0	110.0

NEW CASTLE, WYOMING

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.5	3.2	4.9	4.6	4.3	5.6	5.5	4.9	3.5	2.7	1.5	2.2
2	2.7	2.3	2.0	2.2	3.4	2.5	3.2	2.4	2.3	3.6	2.7	1.2
3	3.1	5.4	6.2	6.2	6.0	4.7	5.6	4.2	2.6	2.4	1.2	1.7
4	6.7	6.3	5.9	4.5	3.9	4.2	3.4	4.5	4.7	5.6	2.0	1.7
5	8.1	7.5	7.5	6.5	6.7	6.7	5.9	5.2	5.7	5.9	7.2	7.2
6	1.7	1.9	2.1	3.3	3.7	2.7	1.5	.0	6.7	4.3	5.6	4.6
7	5.9	10.7	10.9	11.0	12.0	10.2	11.0	10.9	9.4	7.7	6.7	7.5
8	2.6	3.5	5.1	3.3	3.1	3.9	4.1	2.9	3.2	5.0	6.0	5.3
9	4.2	3.8	4.2	3.6	2.5	2.0	2.9	2.4	3.4	4.2	2.2	3.2
10	3.1	3.4	2.7	2.9	2.4	2.0	1.2	1.7	1.0	3.1	1.7	3.2
11	4.4	5.7	6.1	5.2	5.3	5.3	5.0	3.6	6.2	4.2	3.4	1.0
12	4.1	4.2	5.5	5.4	5.1	6.0	4.5	2.2	2.1	1.1	1.2	1.1
13	6.2	8.7	9.7	7.2	7.9	4.7	5.0	3.4	2.2	1.5	.7	1.0
14	2.2	2.4	2.7	6.2	6.5	7.7	6.9	5.9	4.1	4.0	3.2	2.7
15	2.9	2.5	3.0	5.3	7.7	4.0	4.5	2.6	1.6	1.4	2.7	1.4
16	1.4	2.4	2.0	2.4	2.5	3.5	3.0	2.0	2.7	5.0	4.3	3.3
17	3.1	3.4	3.5	3.9	4.9	7.7	7.4	4.9	3.0	2.5	1.0	1.3
18	4.7	4.4	4.2	4.3	4.9	5.2	4.0	3.9	4.5	5.3	5.9	6.1
19	1.7	2.1	2.9	2.1	1.9	2.2	3.2	5.0	3.2	4.0	4.0	3.2
20	.0	1.7	4.4	4.9	4.7	2.7	1.7	2.7	2.2	1.6	1.2	1.3
21	4.6	5.0	5.3	5.5	6.0	6.9	6.2	5.3	4.9	9.6	4.7	9.6
22	7.0	8.3	7.4	7.7	8.5	8.6	8.6	4.7	2.2	1.0	.0	2.4
23	8.6	8.5	9.2	9.1	8.9	7.6	6.5	2.4	1.4	.9	1.6	2.4
24	8.6	7.9	9.7	10.9	10.0	10.2	10.6	7.2	4.0	3.4	3.7	2.5
25	3.0	4.7	4.4	3.5	2.2	3.0	2.2	1.7	2.3	3.9	2.7	1.9
26	3.6	2.0	2.7	3.0	3.9	3.0	4.0	3.0	4.2	4.6	5.1	5.5
27	2.7	2.4	3.2	3.5	3.9	4.7	10.0	4.0	3.2	2.0	4.5	5.4
28	3.4	6.3	7.0	5.9	4.9	4.7	4.0	2.5	1.2	1.6	2.1	2.2
29	3.7	3.1	4.2	3.0	2.2	1.2	1.0	1.4	3.4	5.2	2.9	5.1
30	2.3	2.3	2.7	2.9	1.7	1.0	2.2	3.2	4.5	5.3	5.2	6.0
31	3.5	6.2	6.3	6.7	6.7	6.3	4.7	4.0	6.4	7.1	6.5	4.1

NEW CASTLE, WYOMING

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	255.0	242.5	239.2	244.2	265.0	250.0	271.7	290.0	309.2	310.3	287.5	325.0
2	131.7	70.3	67.5	219.3	167.5	116.7	243.3	263.3	300.0	330.0	230.0	267.5
3	261.7	260.0	250.0	261.7	284.2	295.0	299.2	320.0	225.0	232.5	193.3	189.2
4	123.3	121.7	129.0	97.5	103.3	130.0	115.0	276.7	50.0	44.2	22.5	196.7
5	134.2	132.5	133.3	132.5	110.3	115.0	110.0	97.5	111.7	81.7	74.2	92.5
6	166.7	140.0	272.5	265.0	262.5	107.5	40.0	34.2	297.5	52.5	49.2	64.2
7	145.0	102.5	107.5	200.0	207.5	219.2	240.0	200.0	295.0	292.5	293.2	295.0
8	130.0	116.7	139.9	140.3	117.5	105.0	100.0	71.7	81.7	73.3	80.0	81.7
9	257.5	265.0	245.0	235.0	260.0	220.3	253.3	70.0	82.5	95.0	102.5	104.2
10	126.7	100.0	107.5	115.0	82.5	799.2	114.2	114.2	344.2	342.5	162.5	335.0
11	110.0	126.7	120.0	122.5	117.5	110.3	120.0	110.0	110.3	114.2	106.7	95.0
12	299.2	293.3	287.5	291.7	253.3	40.0	35.0	62.5	77.5	212.5	145.0	221.7
13	105.0	116.7	120.0	119.2	125.0	126.7	120.0	105.0	101.7	160.0	140.0	105.0
14	213.3	235.0	240.3	270.3	206.7	289.2	277.5	277.5	284.2	297.5	289.2	311.7
15	140.3	133.3	110.0	340.3	317.5	317.5	324.2	287.5	259.2	312.5	320.0	320.0
16	233.3	155.0	191.7	102.5	276.7	140.0	113.3	104.2	101.7	80.0	99.2	100.3
17	115.0	134.2	131.7	129.2	124.2	140.0	119.2	114.2	113.3	129.2	51.7	224.2
18	107.5	106.7	107.5	112.5	110.0	121.7	109.2	101.7	96.7	97.5	103.3	103.3
19	150.3	174.2	107.5	173.3	111.7	205.0	106.7	103.3	107.5	97.5	87.5	120.0
20	155.0	93.3	120.3	165.0	193.3	140.0	55.0	35.0	43.3	42.5	137.5	157.5
21	116.7	119.2	124.2	127.5	130.0	110.0	124.2	115.0	113.3	115.0	116.7	109.2
22	179.2	174.2	170.3	175.0	179.2	190.0	194.2	104.2	171.7	87.5	269.2	334.2
23	107.5	196.7	198.3	195.0	200.3	213.3	213.3	227.5	190.3	41.7	105.0	127.5
24	271.7	271.7	270.0	275.0	270.3	290.0	289.2	305.0	302.5	293.3	304.2	282.5
25	245.0	241.7	250.0	257.5	292.5	325.0	327.5	130.3	323.3	331.7	42.5	55.0
26	129.0	107.5	103.3	107.5	115.0	110.0	114.2	97.5	83.3	75.0	83.3	78.3
27	121.7	50.0	116.7	111.7	169.2	140.3	121.7	86.7	43.3	35.0	37.5	83.3
28	159.2	194.2	205.0	190.0	195.0	202.5	106.7	100.3	351.7	47.5	332.5	79.2
29	253.3	200.3	243.3	230.0	177.5	270.0	280.0	55.0	40.0	41.7	73.3	62.5
30	240.0	273.3	240.0	196.7	185.0	123.3	80.0	67.5	70.0	65.0	72.5	79.3
31	185.0	168.8	175.9	190.3	200.0	290.0	314.2	315.0	314.2	320.0	325.0	261.7

NEW CASTLE, WYOMING

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.2	2.5	1.7	2.1	4.6	1.5	1.0	2.1	2.7	900.0	900.0	900.0
2	7.2	6.6	5.7	6.0	6.0	4.2	5.5	10.3	9.1	9.3	10.9	10.2
3	3.2	2.4	1.7	1.7	2.4	2.9	2.6	.7	1.0	1.5	2.2	3.4
4	5.2	5.5	5.1	4.5	3.6	3.0	2.0	4.7	5.2	6.0	7.3	7.0
5	1.4	.0	1.0	1.2	1.7	2.2	1.2	.6	2.3	3.3	3.0	3.5
6	1.4	2.3	2.7	1.3	1.6	2.7	2.3	.0	1.3	2.1	2.3	2.1
7	1.2	1.7	1.7	1.2	1.2	2.4	2.2	.9	1.6	4.4	5.1	5.7
8	4.5	5.0	3.7	2.7	3.2	2.0	1.3	3.5	4.3	6.2	7.1	6.5
9	1.0	2.0	1.2	.9	1.2	3.0	2.6	1.2	2.6	1.9	1.7	2.1
10	.9	.9	1.2	1.4	1.0	.7	2.1	1.6	1.2	1.2	1.9	2.9
11	.9	2.1	3.2	5.6	5.7	5.7	3.3	2.2	2.9	4.1	3.5	2.0
12	1.3	.0	.0	1.2	1.9	2.7	3.1	.0	1.1	2.2	2.0	1.6
13	2.9	3.0	2.2	1.1	2.3	1.1	1.2	.9	5.7	2.2	1.0	2.2
14	3.2	2.9	2.0	.9	1.1	1.1	1.5	1.2	1.2	1.0	1.5	1.5
15	1.0	2.2	3.0	4.0	3.9	4.0	3.5	3.1	1.2	1.0	1.7	1.6
16	3.3	2.2	2.4	.0	1.2	1.1	2.0	1.2	1.3	1.7	2.5	1.5
17	4.9	2.2	1.6	2.2	2.2	1.7	.9	1.4	1.5	4.5	4.2	3.5
18	6.7	8.2	6.2	6.5	8.1	6.7	7.3	7.2	7.1	8.5	9.3	8.7
19	3.5	3.3	6.2	7.4	7.4	7.4	6.4	8.8	8.8	10.9	10.9	11.4
20	3.2	2.5	2.7	3.4	3.2	2.3	3.9	3.2	5.5	7.4	6.4	6.5
21	1.8	2.2	2.7	2.7	1.6	2.7	3.1	1.5	2.2	5.8	7.8	8.7
22	2.8	1.4	2.1	2.4	2.6	1.3	2.7	2.3	1.2	2.7	5.2	5.4
23	1.1	1.1	1.4	1.6	1.9	2.5	1.9	1.7	.9	1.6	2.9	4.8
24	2.4	2.7	3.7	3.8	4.1	3.7	3.8	2.7	3.6	4.5	3.7	3.4
25	2.5	2.2	1.8	2.5	.9	1.5	1.7	1.2	1.9	1.5	1.6	3.2
26	3.8	2.7	1.8	1.2	1.8	2.2	1.7	2.7	2.3	5.4	8.1	8.5
27	4.3	1.6	1.1	1.2	.0	1.7	1.4	.9	1.2	2.8	4.3	7.4
28	1.7	2.9	3.8	2.4	3.2	2.7	2.2	2.1	1.7	3.7	3.9	3.1
29	2.8	1.9	3.7	2.5	3.2	3.2	2.6	1.9	4.7	7.6	6.7	7.2
30	4.1	4.8	3.3	2.3	3.2	2.5	1.9	2.3	2.3	4.7	6.6	6.4

NEW CASTLE, WYOMING

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	176.7	309.2	260.3	323.3	101.7	206.7	87.5	180.0	137.5	900.0	900.0	900.0
2	75.0	77.5	72.5	68.3	66.7	73.2	176.7	261.7	262.5	250.3	255.0	257.5
3	325.0	327.5	276.7	145.0	338.0	330.0	314.2	160.3	120.0	120.0	109.2	113.3
4	72.5	64.2	70.0	71.7	62.5	91.7	91.7	201.7	274.2	257.5	201.7	297.5
5	92.5	45.0	110.0	170.0	314.2	335.0	64.2	99.2	120.0	111.7	120.0	145.0
6	317.5	331.7	332.5	176.7	299.2	335.0	330.0	175.0	94.2	102.5	134.2	176.7
7	136.7	175.0	119.2	74.2	12.5	324.2	327.5	252.5	90.0	113.3	111.7	115.0
8	85.0	83.3	73.3	68.3	65.0	64.2	130.0	112.5	119.2	121.7	126.7	126.7
9	235.0	91.7	250.0	303.3	205.0	320.0	307.5	195.0	104.2	160.0	106.7	139.2
10	343.3	90.0	342.5	287.5	35.0	131.7	290.0	24.2	239.2	100.0	207.5	226.7
11	260.0	139.2	314.2	301.7	305.0	319.2	315.0	205.0	203.3	206.7	291.7	279.2
12	253.0	271.7	130.0	26.7	79.2	160.0	160.0	132.5	301.7	332.5	321.7	102.5
13	40.3	45.0	46.7	81.7	36.7	40.0	202.5	249.2	92.5	90.0	91.7	95.0
14	91.7	39.2	37.5	140.3	290.0	290.0	297.5	250.0	121.7	100.3	125.0	161.7
15	291.7	192.5	330.0	339.2	332.5	336.7	336.7	332.5	312.5	129.2	159.2	198.3
16	41.7	60.0	50.0	36.7	309.2	265.0	310.3	320.0	355.0	77.5	130.3	213.3
17	310.0	199.2	260.0	312.5	240.3	116.7	264.2	299.2	146.7	110.0	99.2	117.5
18	260.0	262.5	261.7	257.5	246.7	255.0	255.0	230.3	230.0	260.0	260.0	259.2
19	260.0	249.2	263.3	266.7	260.0	265.0	266.7	268.3	275.0	276.7	275.0	275.0
20	273.3	240.3	243.3	250.3	254.2	230.0	255.0	260.0	252.5	266.7	269.2	270.0
21	323.3	310.3	311.7	313.3	265.0	254.2	312.5	245.0	290.0	245.0	252.5	256.7
22	285.0	307.5	327.5	313.3	311.7	280.3	312.5	305.0	91.7	257.5	247.5	260.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
24	103.3	110.3	102.5	90.3	76.7	74.2	90.0	84.2	99.2	100.3	124.2	119.2
25	64.2	56.7	320.0	331.7	280.0	307.5	320.0	307.5	129.2	143.3	140.0	106.7
26	65.0	47.5	31.7	130.0	293.3	323.3	295.0	297.5	260.0	260.0	269.2	291.7
27	307.5	311.7	275.0	276.7	270.0	320.3	300.3	101.7	265.0	287.5	287.5	285.0
28	303.3	299.2	309.2	303.3	280.0	277.5	270.3	295.0	276.7	260.0	250.0	235.0
29	325.0	320.0	309.2	299.2	280.3	270.0	254.2	271.7	263.0	265.0	292.5	287.5
30	280.0	281.7	279.2	270.3	275.0	300.0	303.3	299.2	250.0	249.2	262.5	265.0

NEW CASTLE, WYOMING

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	7.4	9.2	9.1	10.2	7.0	6.7	8.2	7.2	7.7	7.3	8.0	7.4
2	7.3	6.7	5.9	5.8	6.1	4.3	5.0	9.9	7.4	9.6	13.5	7.0
3	5.9	4.5	5.1	5.2	5.4	4.4	4.5	4.7	5.7	6.2	6.2	5.0
4	6.7	7.0	6.0	6.5	5.9	4.7	5.2	3.6	3.7	3.0	3.3	2.2
5	2.1	2.9	2.0	4.6	7.5	6.2	4.7	3.1	2.2	2.7	2.6	2.5
6	1.7	2.9	5.7	7.7	7.6	5.0	5.6	2.3	4.5	4.2	4.5	2.1
7	5.3	6.3	6.4	5.4	5.2	4.3	4.4	3.9	3.7	5.4	6.3	5.2
8	6.5	5.0	8.4	7.0	6.3	5.5	4.9	3.7	4.1	3.6	4.1	4.1
9	3.2	3.5	3.2	3.3	5.2	4.7	5.0	3.3	4.6	4.5	4.3	2.5
10	2.0	3.8	4.0	4.4	6.2	4.4	4.9	4.0	7.0	7.1	8.6	6.1
11	3.2	3.7	3.6	2.4	2.5	3.2	3.0	1.0	2.4	1.9	2.2	2.4
12	2.1	1.9	2.1	1.7	2.7	2.3	1.0	.7	2.0	2.6	4.1	3.4
13	6.7	7.0	6.1	6.6	3.9	5.7	5.6	3.4	3.7	9.4	3.9	4.1
14	2.0	2.2	5.5	3.0	4.3	4.5	3.9	2.6	1.7	1.7	2.3	2.1
15	1.7	1.3	2.9	3.0	2.5	1.5	.9	1.0	3.1	2.1	1.7	1.0
16	3.0	2.3	4.5	5.2	5.2	3.1	2.3	2.1	2.7	2.7	5.9	8.3
17	2.9	9.6	11.2	11.7	10.9	8.1	6.6	7.7	6.7	2.2	6.1	3.9
18	8.8	9.1	9.0	9.0	9.6	10.3	9.5	5.7	5.8	4.8	4.7	4.9
19	10.2	9.0	9.5	9.0	11.1	9.4	10.0	9.7	5.6	3.9	3.7	2.8
20	6.2	7.6	6.4	6.5	6.9	6.2	4.3	2.0	2.0	1.9	1.0	1.0
21	7.0	6.2	7.5	5.0	6.9	6.0	5.4	3.2	2.3	2.3	2.2	1.3
22	5.6	5.0	5.0	5.7	5.7	3.4	2.6	3.5	3.6	2.6	.6	.5
23	4.2	4.3	5.3	4.2	4.0	2.4	3.1	2.7	2.3	1.9	.9	1.6
24	4.0	4.1	4.2	3.1	3.5	2.7	2.2	1.0	2.7	2.0	3.7	4.2
25	3.1	2.7	2.9	3.0	2.3	2.2	2.2	2.5	2.9	5.1	5.1	5.5
26	9.7	11.6	10.7	11.6	10.9	8.1	7.5	5.9	5.1	4.3	3.3	1.7
27	7.9	8.2	8.2	8.9	6.2	5.7	5.5	3.6	1.7	1.7	1.3	1.2
28	3.6	3.2	3.0	3.7	3.5	3.6	1.2	2.6	3.3	.9	1.2	.8
29	5.9	7.0	6.1	6.5	6.3	6.6	5.5	4.7	3.5	4.9	5.6	4.6
30	6.4	6.2	6.3	6.7	5.9	5.0	2.7	2.1	2.7	2.0	2.2	1.6

NEW CASTLE, WYOMING

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	122.5	120.0	111.7	113.3	103.3	100.0	99.2	94.2	90.0	94.2	85.0	82.5
2	296.7	284.2	286.7	285.0	296.7	319.2	327.5	330.0	340.2	336.7	225.0	320.0
3	122.5	105.0	117.5	100.3	112.5	103.3	94.2	77.5	69.2	60.3	75.0	83.3
4	291.7	299.2	304.2	302.5	305.0	294.2	304.2	325.0	330.0	329.2	67.5	105.0
5	107.5	231.7	241.7	270.0	271.7	274.2	290.0	305.0	320.0	316.7	324.2	330.0
6	190.0	200.0	260.3	265.0	284.2	289.2	293.3	324.2	342.5	346.7	289.2	106.7
7	117.5	124.2	113.3	105.0	90.3	100.0	85.0	86.7	82.5	85.0	74.2	85.0
8	116.7	115.0	120.0	121.7	104.2	102.5	102.5	90.3	84.2	94.2	100.0	70.0
9	137.5	119.2	103.3	100.0	110.3	112.5	110.0	93.3	56.7	42.5	50.0	76.7
10	270.0	265.0	285.0	77.5	130.0	251.7	236.7	234.2	70.0	45.0	19.2	179.2
11	271.7	265.0	260.3	281.7	300.0	286.7	295.0	295.0	311.3	333.3	324.2	320.3
12	167.5	213.3	192.5	261.7	244.2	220.0	211.7	190.3	36.7	57.5	61.7	60.0
13	110.3	111.7	100.3	115.0	107.5	100.3	95.0	91.7	90.0	81.7	76.7	70.3
14	220.0	246.7	290.0	262.5	266.7	301.7	277.5	310.0	304.2	169.2	103.3	307.5
15	234.2	200.3	221.7	235.0	227.5	295.0	113.3	39.0	52.5	63.3	91.7	140.3
16	237.5	250.0	257.5	250.0	260.3	269.3	269.2	315.0	322.5	302.5	282.5	290.0
17	120.3	249.2	277.5	281.7	295.0	285.0	275.0	285.0	280.0	285.0	270.0	265.0
18	266.7	280.0	269.2	271.7	271.7	262.5	264.2	263.0	273.3	281.7	277.5	273.3
19	279.0	260.3	277.5	278.3	282.5	285.0	290.0	280.2	280.3	293.3	282.5	273.3
20	293.3	284.2	290.0	296.7	292.5	291.7	307.5	332.5	327.5	313.3	301.7	279.2
21	271.7	270.0	272.5	275.0	277.5	276.7	273.3	295.0	307.5	312.5	284.2	217.5
22	262.5	270.0	271.7	263.0	291.7	275.0	290.0	315.0	330.0	332.5	315.0	215.0
23	280.0	267.5	265.0	260.3	267.5	272.5	5.0	92.5	80.3	92.5	165.0	75.0
24	105.0	105.0	107.5	130.0	115.0	110.3	80.0	20.3	45.0	52.5	49.2	55.0
25	121.7	115.0	120.0	144.2	125.0	112.5	89.2	55.0	62.5	60.0	59.3	65.0
26	297.5	290.3	295.0	284.2	292.5	289.2	289.2	285.0	289.2	275.0	261.7	254.2
27	277.5	279.2	275.0	275.0	291.7	290.0	290.0	303.3	294.2	296.7	274.2	309.2
28	230.0	220.0	241.3	235.0	232.5	230.0	213.3	301.7	330.0	286.7	305.0	68.3
29	265.0	258.3	268.3	279.2	282.5	290.0	290.0	301.7	290.0	290.3	290.0	298.3
30	267.5	262.5	279.2	281.7	280.0	290.3	305.0	335.0	342.5	329.2	325.0	187.5

NEW CASTLE, WYOMING

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.4	1.2	1.6	2.6	2.7	2.2	1.3	1.7	.7	.9	1.9	2.3
2	1.0	1.0	1.9	1.0	2.2	1.7	1.5	1.4	.0	1.2	2.0	2.3
3	1.9	2.3	2.1	3.0	2.0	2.6	1.0	1.9	.7	1.4	.0	1.3
4	.0	1.3	1.9	1.3	.9	1.9	3.2	2.2	3.4	3.2	1.9	1.6
5	0.2	7.7	4.6	1.7	.0	1.2	2.0	2.3	1.4	.7	1.0	3.3
6	1.1	1.2	1.9	1.2	1.5	.0	.9	1.1	.0	3.2	2.2	2.5
7	5.0	4.1	4.2	2.9	2.9	1.7	1.6	.6	2.9	4.5	3.0	4.2
8	4.2	3.7	5.0	4.0	4.7	5.0	3.2	3.7	7.5	9.1	8.0	7.2
9	4.1	4.7	5.0	2.2	2.5	2.7	2.5	2.7	1.9	1.6	2.0	2.4
10	.0	.0	1.5	1.3	1.6	1.0	.7	1.1	1.5	3.6	5.1	4.5
11	1.7	1.6	1.6	1.2	1.9	.0	2.0	1.0	1.2	1.7	3.3	4.2
12	1.5	3.1	3.1	2.3	3.4	3.3	2.7	2.7	1.1	1.6	1.0	3.0
13	1.7	2.2	1.3	.0	2.2	1.1	1.2	1.1	1.1	.0	1.2	2.1
14	3.0	4.9	4.4	4.1	4.4	6.3	6.6	5.4	6.2	5.9	9.2	9.0
15	1.0	1.0	1.0	2.2	2.3	2.3	2.0	1.0	.5	1.2	1.5	2.2
16	1.5	3.1	6.9	7.7	5.4	3.3	1.4	2.0	3.1	4.9	7.6	7.9
17	1.5	1.7	.0	1.2	1.1	2.0	.0	.0	.7	3.3	3.0	3.1
18	1.7	1.4	1.1	1.4	1.2	1.2	1.0	.5	.7	1.5	2.7	2.0
19	3.4	4.4	6.2	3.3	2.7	1.4	3.1	1.1	3.0	3.7	3.4	4.6
20	1.0	.0	1.6	2.2	2.0	1.0	2.6	1.6	.9	2.6	6.2	6.7
21	1.2	1.4	1.7	2.7	3.1	4.3	4.4	2.7	3.1	3.6	5.2	6.2
22	.5	.6	1.0	3.5	4.4	5.0	4.3	3.2	3.1	2.1	2.7	1.4
23	3.3	5.0	1.2	.0	1.1	.9	.7	1.2	2.5	2.4	3.4	5.6
24	4.5	5.6	4.0	4.4	4.7	4.1	4.3	4.5	4.0	5.1	6.1	6.5
25	2.7	1.6	1.1	1.1	1.6	2.5	2.7	1.7	1.2	2.0	2.3	2.0
26	2.7	1.7	1.7	2.2	2.4	2.4	2.1	1.9	2.6	.9	1.7	3.4
27	6.7	6.5	4.5	2.9	3.0	2.7	1.9	3.1	2.4	1.2	.0	.0
28	3.0	3.2	3.3	3.2	2.2	2.6	2.5	2.6	2.2	2.6	4.1	2.3
29	1.7	1.0	1.1	.9	.5	.6	1.2	2.0	4.6	4.2	4.3	4.5
30	1.7	2.6	2.7	3.0	3.2	2.7	3.4	2.5	1.6	2.7	3.5	2.6
31	3.9	3.2	3.5	3.4	3.3	3.4	6.3	7.7	8.3	7.7	8.0	6.7

NEW CASTLE, WYOMING

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.6	3.4	4.5	3.7	3.7	2.8	1.9	2.7	3.5	2.1	2.2	2.1
2	2.3	2.2	1.8	1.2	1.9	2.2	2.8	2.7	3.8	2.7	2.7	2.3
3	3.7	4.3	5.4	5.4	3.2	2.5	2.5	2.7	3.5	3.5	2.2	2.1
4	3.3	3.4	6.7	9.6	8.7	5.8	3.7	2.2	0.4	7.3	6.7	5.8
5	3.7	4.2	3.2	2.4	2.4	2.4	2.2	2.5	1.2	3.5	4.7	3.8
6	2.6	3.2	4.4	5.8	5.8	4.3	2.9	3.2	4.4	3.8	4.7	4.9
7	3.4	2.7	3.8	3.7	1.7	2.5	3.2	4.8	5.6	5.7	9.6	9.2
8	0.8	9.2	9.7	0.6	0.7	0.7	0.4	9.5	0.8	4.7	3.9	3.3
9	2.7	2.1	1.9	1.7	1.2	1.8	2.2	2.8	2.6	1.3	1.7	.8
10	3.9	2.9	2.9	2.8	2.8	6.8	2.9	1.4	1.8	.8	.8	.9
11	5.4	4.9	5.3	4.7	4.4	2.6	2.6	1.1	1.2	1.7	2.2	2.7
12	2.5	1.9	1.8	3.2	3.7	3.5	2.9	4.2	4.5	2.7	2.4	2.1
13	1.7	2.3	2.3	4.2	2.6	1.5	1.6	1.9	5.4	5.1	5.4	4.3
14	7.8	8.7	8.1	7.6	6.7	5.7	4.7	4.8	2.7	2.3	2.3	1.9
15	2.2	2.1	1.3	1.4	2.5	1.9	1.2	2.2	3.5	3.9	3.6	2.6
16	7.8	6.7	8.7	7.6	6.8	4.2	2.4	3.8	2.4	1.8	2.5	2.5
17	1.5	1.7	.8	1.2	1.8	2.1	.7	.8	.7	3.2	3.4	3.1
18	1.6	1.3	1.5	2.2	1.8	1.4	3.5	3.9	4.1	3.2	1.8	2.2
19	3.9	3.4	2.9	2.3	2.8	1.2	2.2	1.8	3.8	1.7	1.4	.8
20	5.5	3.7	3.6	4.2	2.7	1.5	1.7	1.5	1.5	1.2	2.7	.8
21	7.2	6.2	5.8	3.4	3.1	2.2	1.3	2.3	4.7	2.9	1.8	1.7
22	9.5	7.9	7.9	5.8	7.7	9.7	9.4	4.5	2.7	2.7	3.6	2.2
23	4.2	3.8	3.9	4.3	5.2	4.9	5.2	5.2	5.5	4.6	4.8	4.9
24	6.8	6.7	6.6	5.9	4.6	1.8	1.2	1.7	2.5	1.8	1.5	.9
25	2.9	5.8	5.5	4.7	4.2	3.2	3.2	3.2	3.8	2.2	3.8	2.4
26	3.7	7.4	7.7	7.3	5.7	4.9	3.3	3.2	2.6	1.5	2.9	6.8
27	2.3	1.4	.6	.6	1.2	.6	2.2	2.8	4.2	2.4	3.2	3.8
28	2.5	3.2	2.2	1.4	3.3	1.7	1.8	2.4	3.1	1.9	1.8	2.8
29	4.9	3.8	3.4	3.6	2.6	2.7	3.8	3.2	2.6	2.4	1.7	2.8
30	2.7	2.6	2.6	3.3	2.8	2.8	1.7	2.6	2.7	2.8	2.3	3.8
31	5.6	7.7	5.8	4.5	2.7	2.6	2.9	1.2	2.2	2.4	3.2	1.1

NEW CASTLE, WYOMING

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	104.2	105.0	334.2	334.2	329.2	310.0	284.2	279.0	198.0	168.0	175.0	205.0
2	332.5	168.3	316.7	327.5	320.0	302.5	299.2	252.5	233.3	127.5	115.0	114.2
3	345.0	331.7	310.0	323.3	331.7	325.0	215.0	320.0	221.7	146.7	143.3	140.0
4	164.2	91.7	94.2	10.3	139.2	129.2	78.0	69.2	74.2	79.2	117.5	110.3
5	296.7	295.0	290.0	296.7	129.2	290.3	340.0	330.0	290.0	240.3	170.3	135.0
6	203.3	270.0	269.2	356.7	243.3	161.7	273.0	31.7	189.2	93.3	100.3	109.2
7	85.0	80.0	75.0	70.0	70.0	90.7	25.0	102.5	105.0	105.0	110.0	90.3
8	244.2	234.2	215.0	200.0	185.0	162.5	133.3	131.7	230.0	236.7	240.0	239.2
9	296.7	300.0	285.0	252.5	285.0	297.5	310.0	302.5	270.0	249.2	269.2	282.5
10	293.3	250.0	250.3	268.3	279.2	259.0	225.0	184.2	147.5	121.7	110.0	100.0
11	230.0	234.2	95.0	325.0	310.3	272.5	336.7	256.7	110.0	130.3	131.7	120.0
12	264.2	280.0	281.7	280.0	270.0	265.0	296.7	290.0	230.0	162.5	129.2	102.5
13	264.2	170.0	160.0	220.0	323.3	130.3	320.0	47.5	131.7	44.2	242.5	102.5
14	277.5	277.5	276.7	263.3	265.0	261.7	264.2	265.0	264.2	267.5	268.0	253.3
15	117.5	147.5	95.0	306.7	332.5	316.7	29.2	3.3	27.5	114.2	170.0	140.3
16	280.0	287.5	270.3	282.5	281.7	285.0	277.5	265.0	276.7	262.5	269.0	252.5
17	[illegible]											
18	92.5	299.2	77.5	250.0	284.2	280.0	229.2	246.7	253.3	145.0	110.0	150.0
19	325.0	326.7	331.7	250.0	260.0	65.0	72.5	159.2	132.5	111.7	90.3	105.0
20	183.3	30.0	145.0	310.3	295.0	311.7	310.0	100.0	209.2	136.7	100.0	100.0
21	249.2	65.0	119.2	95.0	90.0	82.5	90.0	94.2	100.3	103.3	103.3	105.0
22	224.2	222.5	105.0	295.0	267.5	279.2	265.0	273.3	271.7	123.3	97.5	112.5
23	306.7	335.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	295.0	196.7
24	265.0	266.7	264.2	267.5	265.0	262.5	262.5	266.7	261.7	264.2	255.0	246.7
25	94.2	80.0	74.2	101.7	312.5	325.0	320.3	157.5	41.7	97.5	129.2	136.7
26	87.5	73.3	50.0	175.0	317.5	306.7	225.0	175.0	205.0	240.0	195.0	159.2
27	273.3	281.7	284.2	281.7	264.2	269.2	260.0	282.5	292.5	285.0	235.0	133.3
28	112.5	114.2	103.3	100.0	104.2	101.7	97.5	91.7	100.0	93.3	90.3	112.5
29	134.2	266.7	320.0	5.0	169.2	20.0	119.2	320.0	133.3	115.0	100.0	100.0
30	98.3	160.0	312.5	341.7	347.5	350.0	340.0	261.7	182.5	120.0	107.5	104.2
31	311.7	297.5	292.5	296.7	291.7	287.9	280.0	274.2	281.7	280.0	292.5	286.7

NEW CASTLE, WYOMING

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	290.0	260.0	264.2	265.0	277.5	285.0	315.0	343.3	339.2	289.2	320.3	331.7
2	144.2	135.0	134.2	140.3	170.0	94.2	64.2	315.7	345.0	341.7	340.0	339.2
3	110.0	130.0	113.3	117.5	123.3	111.7	83.3	60.0	59.2	77.5	62.5	76.7
4	110.3	150.3	192.5	195.0	220.0	220.0	247.5	284.2	302.5	304.2	303.3	300.0
5	120.0	127.5	147.5	121.7	101.7	83.3	90.0	90.0	93.3	60.3	64.2	55.0
6	105.0	95.0	87.5	115.0	134.2	131.7	69.2	52.5	52.5	75.0	72.5	67.5
7	99.2	105.0	135.0	115.0	99.2	70.0	27.5	15.0	55.0	164.2	224.2	215.0
8	257.5	255.0	259.2	257.5	265.0	259.2	254.2	270.0	270.0	270.0	270.0	280.3
9	250.0	250.3	256.7	170.3	284.2	167.5	331.7	222.5	325.0	272.5	192.5	55.0
10	120.3	137.5	106.7	110.0	103.3	106.7	110.0	16.7	290.0	95.0	130.0	234.2
11	112.5	129.2	125.0	110.0	106.7	140.3	119.2	120.0	94.2	317.5	296.7	292.5
12	100.3	130.0	84.2	235.0	142.5	229.2	266.7	263.3	273.3	262.5	246.7	220.0
13	163.3	127.5	139.8	145.0	143.3	184.2	334.2	305.0	296.7	291.7	287.5	278.3
14	270.0	261.0	271.7	266.7	290.0	291.7	273.3	275.0	273.0	253.0	256.7	320.0
15	119.2	94.2	112.5	131.7	110.0	96.7	230.0	219.2	315.0	316.7	321.7	319.2
16	260.0	252.5	253.3	257.5	261.7	266.7	289.2	310.3	319.2	245.0	302.5	321.7
17	97.5	96.7	110.0	109.2	92.5	78.7	52.5	50.0	47.5	52.5	53.3	45.0
18	193.3	231.7	259.2	270.0	290.0	296.7	335.0	341.7	337.5	334.2	326.7	336.7
19	105.0	109.2	124.2	90.0	90.0	93.3	30.0	125.0	325.0	307.5	211.7	190.0
20	103.3	100.0	105.0	100.3	100.0	80.3	40.0	96.7	320.0	130.0	122.5	269.2
21	100.3	90.3	103.3	99.2	100.0	130.0	83.3	59.2	82.5	100.0	146.7	307.5
22	283.3	270.3	294.2	285.0	281.7	290.0	290.0	254.2	289.2	281.7	295.0	294.2
23	264.2	265.0	296.7	279.7	264.2	289.0	269.2	277.5	262.5	257.5	259.3	258.3
24	256.7	245.0	242.5	233.3	245.0	271.7	294.2	315.0	341.7	337.5	162.5	66.7
25	142.5	173.3	160.0	160.0	124.2	90.0	85.0	82.5	81.7	85.0	96.7	80.0
26	155.0	195.0	197.5	215.0	198.3	189.2	193.3	211.7	241.7	225.0	269.2	267.5
27	145.0	150.0	80.3	171.7	205.0	192.5	117.5	112.5	182.5	100.0	111.7	111.7
28	94.2	80.3	171.7	238.3	195.0	271.7	319.2	330.0	330.0	327.5	160.0	159.3
29	119.2	127.5	123.3	110.0	111.7	76.7	85.0	73.3	83.3	96.7	89.2	53.3
30	59.2	120.0	35.0	24.2	175.0	247.5	217.5	245.0	165.0	180.3	231.7	224.2
31	302.5	290.0	303.3	291.7	296.7	332.5	340.0	321.7	339.2	340.0	334.2	177.5

NEW CASTLE, WYOMING

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.2	2.3	2.0	2.7	1.4	1.7	1.2	.0	1.2	2.2	1.9	1.7
2	2.2	3.3	2.0	1.2	2.2	1.3	2.0	1.6	4.0	4.7	4.3	3.7
3	3.6	6.5	4.1	1.7	2.0	3.3	3.7	1.5	1.5	3.2	2.2	2.0
4	2.5	2.9	2.2	2.0	3.3	1.7	2.7	1.6	.0	1.2	2.9	2.7
5	2.2	1.2	1.1	1.0	1.1	1.9	1.7	1.2	.5	3.0	3.1	3.3
6	1.7	1.9	1.2	1.7	2.3	2.2	1.0	1.9	1.9	1.0	1.2	1.2
7	1.1	1.1	1.1	1.7	2.3	3.2	2.2	2.0	1.3	1.0	1.5	2.1
8	2.2	2.3	2.7	1.5	1.1	2.6	3.3	4.0	4.5	7.2	9.9	6.0
9	5.0	5.3	5.9	2.0	2.3	2.5	2.6	1.9	2.1	2.6	2.3	3.6
10	4.6	1.3	1.2	1.4	1.2	2.1	4.2	6.0	6.6	6.0	6.9	12.9
11	[illegible]											
12	6.6	5.9	7.2	6.2	4.7	4.2	3.5	2.7	2.3	3.0	3.5	3.5
13	2.1	1.3	2.7	2.0	2.4	2.1	1.0	1.6	.0	1.0	2.2	.6
14	3.2	1.7	2.0	2.2	2.7	2.2	2.5	3.7	3.2	2.2	1.0	1.5
15	2.6	2.2	1.3	3.3	1.2	1.9	2.4	3.1	1.0	2.5	3.5	2.0
16	2.4	1.2	3.5	2.9	3.2	3.0	2.2	.9	1.7	.7	1.4	2.1
17	1.7	1.7	2.0	2.4	1.7	2.2	1.6	1.2	2.2	3.2	2.7	3.4
18	1.9	1.4	1.9	2.1	1.1	2.2	2.7	4.5	4.6	5.1	7.2	5.7
19	4.6	4.0	5.3	6.0	4.2	5.7	8.2	6.0	6.7	6.9	6.3	7.6
20	4.0	4.4	3.0	5.4	6.1	7.5	5.2	2.3	2.2	4.0	4.7	5.1
21	.6	1.9	3.7	2.3	2.0	3.2	3.2	3.2	1.3	.0	1.7	2.2
22	3.7	3.6	3.2	2.7	5.1	3.9	1.6	1.3	1.1	.0	1.2	2.0
23	2.1	2.2	2.4	5.7	7.7	5.9	4.6	4.3	5.1	4.7	4.9	6.2
24	4.4	3.2	3.1	1.7	1.0	1.2	2.9	4.4	3.9	3.4	4.1	4.5
25	9.3	8.8	7.1	7.9	8.0	8.6	6.6	6.2	5.9	6.2	6.7	5.7
26	1.7	1.2	1.6	2.2	2.1	2.2	1.2	2.2	3.8	4.3	4.6	4.8
27	1.6	2.6	5.2	5.1	3.5	4.4	6.2	5.8	4.6	5.7	5.9	5.7
28	5.3	4.4	5.7	5.1	6.7	4.9	4.6	2.6	4.2	2.7	3.1	3.4
29	8.2	6.7	6.5	6.3	5.6	5.5	7.0	7.2	7.2	7.1	5.5	7.9
30	3.8	3.2	4.8	4.3	4.7	3.7	3.7	3.4	2.1	1.1	1.2	2.2

NEW CASTLE, WYOMING

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	325.0	325.0	322.5	314.2	269.2	255.0	215.0	277.5	104.2	95.0	109.0	109.3
2	312.5	326.7	298.3	75.0	316.7	90.0	314.2	78.0	94.2	132.5	101.7	92.5
3	304.2	320.0	291.7	165.0	295.0	295.0	60.0	230.0	87.5	117.5	133.3	114.2
4	322.5	327.5	309.2	322.5	329.2	310.3	331.7	319.2	254.2	131.7	130.0	115.0
5	96.7	273.3	304.2	292.5	326.7	313.3	103.3	90.3	197.5	155.0	146.7	137.5
6	244.2	137.5	172.5	119.2	99.2	230.3	99.2	73.3	220.0	344.2	135.0	240.0
7	131.7	36.7	95.0	264.2	329.2	330.3	322.5	315.0	275.0	227.5	172.5	181.7
8	273.3	270.3	325.0	329.3	99.2	135.0	276.7	75.0	101.7	129.2	132.5	177.5
9	297.5	309.2	267.5	261.7	312.5	252.5	261.7	292.5	265.0	279.2	271.7	222.5
10	94.2	900.0	900.0	900.0	900.0	72.5	65.0	87.5	90.0	95.0	94.2	92.5
11	295.0	299.2	298.3	296.7	268.0	268.0	267.5	292.5	299.2	294.2	244.2	242.5
12	289.2	294.2	298.3	291.7	300.0	316.7	310.0	290.0	274.2	307.5	294.2	292.5
13	311.7	300.0	343.3	343.3	345.0	336.7	161.7	192.5	101.7	125.0	218.3	191.7
14	295.0	239.2	256.7	340.0	313.3	210.3	149.2	345.0	340.0	340.0	214.2	195.0
15	245.0	333.3	296.7	231.7	229.2	206.7	273.3	151.7	36.7	135.0	140.0	143.3
16	151.7	161.7	226.7	145.0	93.3	14.2	52.5	130.0	276.7	336.7	189.2	228.3
17	332.5	319.2	333.3	317.5	305.0	305.0	290.0	270.0	280.0	281.7	244.2	239.2
18	62.5	269.0	279.0	293.3	261.7	260.0	206.7	207.5	279.0	267.5	251.7	200.0
19	272.5	276.7	279.2	270.0	283.3	280.3	283.3	280.3	291.7	289.2	289.2	298.3
20	285.0	291.7	293.3	291.7	289.2	279.2	293.3	230.0	275.0	260.3	303.3	300.3
21	20.0	79.2	42.5	9.2	310.3	340.3	345.0	344.2	255.0	215.0	200.3	232.5
22	345.0	342.5	344.2	60.0	345.0	342.5	297.5	39.2	135.0	130.3	144.2	165.0
23	295.0	297.5	289.2	310.0	317.5	299.2	302.5	300.0	280.3	280.0	295.7	293.3
24	260.3	309.2	271.7	293.3	140.0	137.5	106.7	113.3	106.7	110.0	120.0	115.0
25	280.0	276.3	281.7	278.3	277.5	280.0	260.3	267.5	272.5	267.5	269.2	267.5
26	307.5	243.3	93.3	87.5	93.3	35.0	90.0	100.0	96.7	95.0	95.0	95.0
27	290.0	272.5	280.0	275.0	264.2	276.7	273.3	275.0	275.0	276.7	275.0	272.5
28	90.0	92.5	94.2	93.3	107.5	105.0	125.0	119.2	135.0	124.2	140.0	140.0
29	290.0	285.0	282.5	283.3	274.2	273.3	276.7	275.0	275.0	271.7	274.2	259.0
30	280.0	275.0	289.2	304.2	310.3	329.2	333.3	330.0	293.3	247.5	162.5	125.0

NEW CASTLE, WYOMING

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.0	1.4	1.2	1.7	1.5	2.3	3.4	3.4	1.3	1.2	2.1	2.7
2	4.0	3.4	2.7	3.4	2.7	1.0	1.7	2.1	2.1	1.0	2.2	2.7
3	2.2	3.1	1.9	1.6	1.9	2.6	3.2	3.5	2.3	3.2	2.0	2.0
4	1.6	2.3	2.6	1.9	1.7	1.3	2.6	.7	1.0	.7	2.0	3.7
5	3.3	3.0	1.9	.0	2.6	3.3	2.3	2.3	1.0	1.1	.0	1.1
6	1.0	1.3	2.1	2.0	3.7	3.0	2.9	1.9	1.3	1.9	1.6	2.9
7	.0	1.3	2.9	3.7	3.1	2.0	1.0	2.1	5.2	5.6	5.0	3.3
8	2.2	2.3	2.9	1.9	1.0	2.4	3.1	5.1	4.0	7.5	5.7	6.1
9	2.4	1.5	2.9	1.1	1.5	2.4	2.9	3.7	1.9	3.3	2.5	2.1
10	6.7	6.4	5.4	4.6	4.2	4.3	3.7	2.4	2.9	3.1	4.6	2.6
11	13.9	14.5	14.4	12.2	11.9	7.9	7.6	4.1	3.5	3.8	2.7	4.0
12	3.2	2.7	1.1	.9	1.2	2.2	2.6	1.0	2.4	1.2	1.7	2.4
13	.0	.0	.6	1.3	1.2	2.7	3.6	1.9	2.3	2.1	2.3	2.5
14	1.6	1.2	1.4	.0	2.5	3.9	3.6	3.2	3.7	2.6	1.3	1.2
15	2.2	2.0	3.2	2.0	2.0	2.1	2.3	2.0	2.5	3.1	2.6	3.0
16	1.5	3.2	3.6	2.7	2.2	2.3	1.7	.6	1.0	2.4	2.0	.0
17	2.0	4.2	5.3	5.3	4.2	3.0	2.3	2.2	1.0	1.7	1.3	1.5
18	7.2	7.6	7.0	7.2	4.7	3.7	4.4	4.0	5.1	4.7	4.4	4.3
19	9.3	8.3	7.3	6.7	8.7	6.1	4.7	3.0	3.3	3.9	4.0	3.0
20	5.7	5.7	5.4	4.9	5.0	2.6	2.6	1.0	2.0	.0	1.1	.7
21	2.1	2.3	2.9	2.9	.9	1.1	3.6	3.7	1.7	2.0	3.0	2.9
22	2.2	1.7	2.0	1.0	2.3	2.7	2.1	2.4	2.1	.9	.6	.0
23	8.7	9.2	8.9	10.7	8.7	7.9	8.0	7.3	5.9	4.0	4.0	5.0
24	1.7	2.6	4.7	4.7	4.2	4.1	6.2	4.7	4.5	5.3	6.4	6.0
25	4.9	4.9	4.3	4.9	4.5	4.3	3.7	2.5	2.3	1.5	.9	1.5
26	5.2	5.5	5.6	4.9	4.9	4.6	5.0	4.9	3.5	2.2	1.1	1.2
27	6.3	5.9	5.4	3.4	1.2	2.2	1.3	1.0	2.3	3.4	1.6	2.4
28	2.7	1.5	2.9	3.5	2.8	3.9	5.3	2.8	1.8	3.9	6.6	8.4
29	9.3	8.6	9.3	8.3	8.8	8.8	8.6	7.7	6.7	5.6	4.5	2.8
30	2.1	2.5	2.1	1.8	.8	.9	1.1	1.8	1.3	.7	1.1	1.8

NEW CASTLE, WYOMING

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	123.3	139.2	150.0	111.7	76.7	233.3	300.3	331.7	270.0	270.0	116.7	323.3
2	110.0	102.5	90.3	97.5	63.3	96.7	47.5	75.0	231.7	262.5	317.5	327.5
3	124.2	125.0	131.7	85.0	113.3	260.0	340.0	340.0	316.7	336.7	342.5	346.7
4	130.3	110.3	100.0	97.5	99.2	15.0	199.2	224.2	170.3	142.5	80.0	74.2
5	130.3	131.7	137.5	51.7	230.0	99.2	211.7	9.0	291.7	93.3	106.7	287.5
6	215.0	290.0	312.5	333.3	339.2	334.2	314.2	227.5	139.2	61.7	147.5	57.5
7	144.2	115.0	260.0	321.7	332.5	333.3	277.5	300.0	310.0	305.0	307.5	324.2
8	100.0	162.5	142.5	152.5	240.0	116.7	213.3	42.5	223.3	320.0	345.0	335.0
9	245.7	284.2	313.3	45.0	250.3	329.2	900.0	900.0	900.0	900.0	900.0	900.0
10	87.5	84.2	92.5	91.7	83.3	80.3	80.0	101.7	190.0	312.5	275.0	274.2
11	295.0	294.2	293.3	264.2	269.0	262.5	270.0	275.0	287.5	279.2	296.7	292.5
12	314.2	324.2	240.3	297.5	171.7	299.2	255.0	142.5	100.0	51.7	197.5	5.0
13	196.7	221.7	110.0	102.3	55.0	150.0	353.3	76.7	55.0	74.2	39.2	177.5
14	260.0	239.2	255.0	227.5	339.2	110.3	130.3	60.0	2.5	165.0	50.0	91.7
15	110.0	106.7	109.2	100.3	113.3	44.2	25.0	4.2	280.0	155.0	331.7	215.0
16	272.5	275.0	267.5	295.0	286.7	123.3	86.7	100.0	237.5	330.3	334.2	315.0
17	280.0	274.2	274.2	274.2	263.3	93.3	70.3	312.5	80.3	101.7	100.3	323.3
18	299.2	304.2	329.0	323.3	319.2	317.5	316.7	322.5	320.3	325.0	320.0	308.3
19	305.0	315.0	317.5	305.0	310.0	290.3	294.2	285.0	293.3	299.2	312.5	310.0
20	299.0	309.2	285.0	294.2	300.0	289.2	323.3	334.2	345.0	190.0	40.0	73.3
21	260.0	295.0	259.2	277.5	310.0	326.7	292.5	210.3	212.5	177.5	5.0	4.2
22	113.3	130.0	120.0	102.5	100.0	96.7	80.2	82.5	101.7	206.7	283.3	109.2
23	281.7	297.5	293.3	295.0	293.3	292.5	290.3	299.2	306.7	297.5	295.0	297.5
24	133.3	130.0	125.0	111.7	125.0	119.2	116.7	123.0	240.0	312.5	305.0	310.0
25	266.7	290.3	261.7	260.3	265.0	263.3	269.2	275.0	297.5	304.2	317.5	303.3
26	92.5	94.2	90.0	84.2	89.2	90.0	84.2	91.7	93.3	105.0	154.2	240.3
27	257.5	290.3	265.0	265.0	260.0	310.0	343.3	71.7	91.7	120.0	112.5	110.3
28	165.0	107.5	140.0	147.5	101.7	99.2	139.2	140.0	354.2	315.0	290.0	309.2
29	280.0	270.3	280.0	282.5	289.2	286.7	290.0	286.7	285.0	274.2	270.0	274.2
30	123.3	111.7	131.7	114.2	26.7	287.5	239.2	129.2	110.0	38.3	65.0	52.5

NEW CASTLE, WYOMING

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.4	1.1	2.0	1.4	1.7	1.6	1.7	3.1	4.5	4.2	4.3	2.4
2	2.5	2.4	1.2	3.0	1.7	1.6	1.6	1.7	1.2	.9	1.2	1.1
3	2.7	3.3	2.0	2.4	2.6	1.3	1.7	2.4	2.0	1.5	1.1	.0
4	3.0	2.6	2.7	3.9	3.7	3.9	2.0	2.0	1.5	1.1	1.2	2.1
5	4.2	5.2	4.5	2.7	1.7	1.2	5.0	4.7	5.7	4.7	4.1	4.5
6	[illegible]											
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	2.3	2.1	2.4	2.7	2.6	3.2	1.2	900.0	900.0	.9	1.5	1.5
9	2.1	3.0	3.2	2.9	4.7	3.3	1.2	1.7	2.5	1.4	1.3	1.3
10	1.1	1.6	2.1	.0	.9	1.4	1.2	2.0	.7	.5	.5	.9
11	1.7	1.2	1.4	2.0	2.2	2.1	1.5	1.2	.0	1.0	2.0	2.4
12	4.0	6.1	7.2	6.2	7.1	7.1	6.2	6.1	5.9	5.1	6.9	5.7
13	6.3	4.5	3.3	2.2	3.0	4.9	5.1	5.0	4.1	2.6	3.7	3.3
14	1.7	1.1	1.2	3.9	4.2	4.2	4.6	4.5	3.2	2.4	4.2	3.1
15	.0	1.1	.9	1.0	.0	.9	.0	1.2	1.3	.0	1.7	1.4
16	2.5	1.1	1.9	1.3	3.1	1.7	2.2	2.1	1.7	1.0	2.7	4.6
17	4.2	4.2	3.7	4.3	3.2	1.5	1.6	1.7	1.2	1.0	.9	1.1
18	.7	.9	1.5	2.3	1.7	3.1	2.6	2.7	2.2	2.7	3.7	2.6
19	2.6	1.7	1.7	1.1	1.9	2.9	4.9	5.3	3.3	6.2	6.7	4.2
20	1.9	1.1	3.8	3.6	3.2	2.1	1.7	1.7	1.5	1.6	1.2	1.1
21	2.7	2.8	2.7	3.7	3.6	2.3	3.7	3.3	1.2	.9	1.1	1.3
22	1.8	1.1	1.2	1.3	3.7	1.7	2.7	2.5	1.6	1.9	2.7	2.9
23	2.8	1.2	2.4	2.2	1.2	1.0	2.7	2.6	2.7	.9	1.8	1.9
24	1.4	1.8	1.3	1.7	1.9	2.2	1.3	1.0	1.2	.8	1.5	.8
25	.7	.0	1.7	2.4	2.7	3.2	3.7	5.4	4.6	7.5	7.8	7.7
26	.8	1.2	.8	.7	.8	.5	1.8	.7	.8	.8	.8	.8
27	7.5	7.9	7.8	6.1	6.7	5.7	5.9	5.9	4.5	5.2	5.3	7.2
28	8.1	8.4	9.7	9.8	8.9	7.3	7.2	5.7	7.2	7.7	7.7	6.1
29	.8	.7	.5	.6	.3	.8	2.3	1.9	2.7	1.8	1.2	1.2
30	1.8	.9	1.4	1.8	1.3	.7	1.2	2.2	1.3	.8	2.4	2.7
31	4.5	6.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	69.0	75.0	332.5	269.0	260.0	103.0	290.3	200.0	267.5	290.0	279.2	270.0
2	290.0	270.0	102.5	249.2	291.7	113.0	75.0	142.5	97.5	110.3	212.5	55.0
3	194.2	330.3	238.0	102.5	92.5	194.2	96.7	306.7	322.5	285.0	270.0	132.5
4	316.7	290.3	275.0	320.3	333.3	336.7	229.2	272.5	110.3	123.3	135.7	105.0
5	202.5	265.0	271.7	290.0	270.0	150.0	125.0	110.3	110.3	116.7	114.2	108.3
6	115.0	106.7	105.0	102.5	99.2	104.2	111.7	110.3	141.7	145.0	148.3	163.3
7	900.0	116.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	275.0	273.3	269.2	300.0	290.0	300.0	295.0	900.0	900.0	900.0	300.0	317.5
9	313.3	316.7	326.7	325.0	336.7	331.7	310.0	116.7	202.5	295.0	162.5	232.5
10	210.0	102.5	297.5	95.0	102.5	74.2	100.0	330.0	250.0	174.2	284.2	150.0
11	150.0	175.0	220.3	244.2	250.0	296.7	293.3	243.3	150.0	111.7	130.0	113.3
12	95.0	103.3	102.5	100.0	90.3	94.2	107.5	100.0	90.3	93.3	90.0	90.3
13	270.0	270.3	266.7	89.2	116.7	116.7	106.7	110.0	132.5	133.3	119.2	122.5
14	101.7	110.3	225.0	200.3	295.0	304.2	291.7	300.3	295.0	283.3	290.0	250.0
15	152.5	63.3	250.0	264.2	89.2	60.0	52.5	52.5	20.3	40.0	84.2	90.0
16	289.2	292.5	307.5	306.7	327.5	305.0	307.5	314.2	294.2	297.5	275.0	260.0
17	294.2	295.0	294.2	290.3	296.7	295.0	307.5	329.2	300.0	242.5	239.2	233.3
18	290.0	265.0	265.0	290.3	300.3	315.0	329.2	323.3	304.2	270.0	275.0	190.3
19	324.2	331.7	324.2	263.3	285.0	315.0	297.5	301.7	293.3	282.5	294.2	290.0
20	297.5	177.5	309.2	301.7	303.0	140.0	255.0	295.0	116.7	121.7	101.7	129.2
21	252.5	190.0	127.5	346.7	350.0	321.7	345.0	340.0	291.7	170.3	122.5	241.7
22	95.0	304.2	305.0	271.7	307.5	280.0	269.2	292.5	270.0	244.2	275.0	250.3
23	190.3	271.7	221.7	105.0	293.3	305.0	316.7	339.2	335.0	260.3	250.0	229.2
24	269.2	297.5	281.7	255.0	306.7	322.5	294.2	290.0	290.3	140.0	136.7	169.3
25	312.5	223.3	291.7	290.0	279.2	281.7	279.2	292.5	273.3	275.0	279.3	274.2
26	187.5	126.7	127.5	66.7	69.0	240.0	131.7	40.0	74.2	79.2	132.5	200.0
27	193.0	289.2	290.3	287.5	291.7	295.0	292.5	290.0	290.0	291.7	290.3	291.7
28	290.0	290.3	290.3	290.0	282.5	284.2	276.7	295.0	290.0	290.0	283.3	270.3
29	60.0	140.3	140.3	232.5	294.2	350.0	340.0	325.0	343.3	49.2	54.2	117.5
30	190.0	333.3	285.0	290.0	320.3	315.0	329.2	292.5	169.2	185.0	90.3	92.5
31	275.0	274.2	290.0	290.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.7	6.0	5.0	4.2	1.5	1.5	2.2	1.9	2.0	1.6	2.1	2.0
2	2.2	1.9	2.4	3.2	2.7	2.0	4.0	4.0	3.7	2.7	2.7	2.7
3	.9	.9	2.2	2.0	1.9	2.2	2.5	2.7	1.0	2.7	3.2	3.7
4	2.6	3.1	5.0	1.6	2.0	1.4	1.3	1.0	1.4	1.2	2.2	2.2
5	4.1	5.1	4.7	2.7	1.7	1.0	3.5	5.6	5.7	4.0	4.0	4.6
6	1.4	1.0	1.5	1.7	2.7	3.2	1.0	1.1	1.2	.9	.0	.5
7	900.0	900.0	900.0	900.0	900.0	3.4	2.0	4.5	6.6	6.0	3.9	3.3
8	1.2	.0	2.1	1.3	.0	1.2	2.5	2.5	2.9	2.0	2.1	2.2
9	2.7	2.1	1.1	.0	1.9	2.7	1.4	2.7	2.2	2.1	2.0	4.2
10	.0	.9	1.0	1.2	2.2	2.2	4.4	2.4	2.2	2.2	1.5	2.4
11	4.0	3.6	3.4	4.2	3.5	3.3	4.1	3.4	3.3	3.6	3.6	4.5
12	5.3	5.0	4.7	3.3	2.0	3.7	3.6	4.3	6.0	6.4	7.2	6.9
13	.5	1.5	1.6	2.2	2.7	2.7	1.9	1.6	1.2	1.3	1.2	1.2
14	2.9	2.7	.0	.9	1.0	.0	1.0	.6	.0	1.6	.0	1.2
15	1.6	1.2	2.7	3.3	5.9	5.6	5.0	3.0	1.7	3.9	3.2	3.4
16	5.9	7.0	6.5	5.7	6.0	6.2	6.7	4.7	5.7	5.0	5.6	4.0
17	1.0	1.2	.7	.3	1.0	1.1	1.1	1.9	2.6	2.2	.0	.6
18	2.5	2.0	2.3	1.6	2.9	1.9	1.0	2.1	1.9	2.3	2.4	2.5
19	6.2	6.2	7.6	4.9	3.0	2.1	2.2	1.9	.8	.9	1.5	1.9
20	1.2	1.2	1.0	.6	1.3	1.3	1.2	1.0	1.2	.9	.9	1.0
21	2.7	2.5	3.0	4.1	4.1	2.9	4.2	3.9	3.9	3.2	2.3	2.0
22	1.4	1.1	.9	1.7	2.3	3.2	3.2	2.1	1.4	2.5	2.3	2.7
23	1.7	1.6	3.4	2.7	4.1	3.1	3.7	2.7	3.2	2.7	2.0	2.4
24	1.6	1.1	.0	1.1	1.0	.7	.0	.6	.6	1.0	1.2	1.7
25	6.1	5.7	6.0	4.9	3.0	4.4	3.7	5.0	5.5	6.0	4.4	3.9
26	.9	1.1	.0	.9	.6	.6	1.0	.9	.0	.0	1.0	.0
27	6.7	7.3	7.3	5.7	6.3	6.1	5.7	5.7	4.5	5.6	4.0	7.0
28	7.3	6.7	5.3	4.3	2.3	2.5	2.1	2.1	3.2	2.3	3.2	3.2
29	.0	.6	.6	.6	.4	.0	2.2	1.9	2.0	1.0	1.2	1.2
30	2.2	2.1	1.0	2.1	3.7	3.0	4.0	5.0	6.2	8.1	8.0	6.3
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

NEW CASTLE, WYOMING

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	290.3	291.7	307.5	313.3	285.0	100.3	73.3	65.0	291.7	60.0	301.7	256.7
2	302.5	285.0	290.3	260.3	297.5	323.3	304.2	293.3	323.3	320.3	40.3	226.7
3	130.0	106.7	110.0	95.0	75.0	95.0	83.3	135.0	40.0	283.3	330.3	339.2
4	113.3	179.2	200.0	221.7	153.3	151.7	156.7	150.0	193.3	140.3	65.0	66.7
5	200.3	267.5	270.3	300.0	290.0	170.0	133.3	125.0	123.3	116.7	111.7	100.0
6	166.7	203.3	249.2	301.7	305.0	295.0	110.0	69.2	83.3	173.3	93.3	109.2
7	900.0	900.0	900.0	900.0	900.0	201.7	270.0	305.0	311.7	301.7	284.2	296.7
8	150.0	91.7	140.0	95.0	90.3	94.2	245.0	315.0	335.0	336.7	315.0	291.7
9	304.2	266.7	283.3	57.5	65.0	101.7	234.2	120.3	20.0	315.0	315.0	340.0
10	130.0	195.0	150.3	244.2	120.3	65.0	105.0	120.0	130.3	147.5	142.5	154.2
11	109.2	130.0	116.7	115.0	110.3	116.7	111.7	111.7	100.3	109.2	104.2	109.2
12	111.7	107.5	109.2	100.3	110.0	100.0	65.0	260.3	293.3	296.7	281.7	290.0
13	243.3	229.2	194.2	212.5	103.3	145.7	159.2	179.2	190.3	221.7	165.0	140.0
14	241.7	236.7	211.7	130.3	110.0	239.2	320.0	120.0	94.2	80.3	240.0	300.3
15	122.3	120.0	252.5	260.0	291.7	301.7	259.2	260.3	249.2	263.3	279.2	302.5
16	270.0	280.3	293.3	287.5	292.5	289.2	290.3	296.7	286.7	293.3	285.0	275.0
17	190.0	197.5	220.3	220.0	191.7	289.2	352.5	164.2	286.7	321.7	167.5	220.0
18	232.5	244.2	255.0	295.0	335.0	195.0	159.2	93.3	220.3	230.0	334.2	338.3
19	280.0	277.5	291.7	285.0	305.0	294.2	273.3	263.3	71.7	279.2	304.2	290.0
20	123.3	140.3	125.0	100.3	87.5	103.3	275.0	137.5	220.3	39.2	31.7	90.0
21	232.5	260.0	275.0	293.3	302.5	310.0	320.0	310.3	305.0	319.2	270.3	165.0
22	126.7	130.0	154.2	90.3	100.0	90.3	95.0	69.2	64.2	340.0	339.2	334.2
23	155.0	209.2	201.7	295.0	305.0	277.5	294.2	209.2	313.3	322.5	305.0	265.0
24	145.0	90.3	225.0	315.0	320.0	155.0	150.0	175.0	305.0	330.0	285.0	275.0
25	200.0	271.7	269.2	272.5	290.0	270.0	290.0	294.2	285.0	270.0	286.7	295.0
26	131.7	129.2	115.0	60.0	89.2	134.2	171.7	205.0	80.0	62.5	69.2	75.0
27	304.2	285.0	287.5	293.3	280.3	295.0	291.7	295.0	295.0	295.0	293.3	294.2
28	272.5	270.0	264.2	262.5	306.7	320.3	346.7	336.7	339.2	317.5	334.2	335.0
29	169.2	165.0	160.0	300.0	196.7	302.5	345.0	332.5	290.0	60.0	129.3	100.0
30	116.7	104.2	90.0	200.0	271.7	290.3	303.3	226.7	201.7	252.5	206.7	201.7
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	3.4	3.4	3.9	3.2	3.6	3.4	3.1	2.2	2.2	2.7	1.7	2.8
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	1.1	.6	2.1	3.0	4.2	3.9	4.7	4.2	4.0	5.3	5.7	3.0
15	3.7	3.2	3.6	1.7	1.7	1.9	2.7	2.4	1.7	1.0	1.2	3.2
16	2.6	1.7	1.9	2.6	2.7	2.2	1.3	1.6	2.7	4.7	4.6	5.2
17	1.9	2.7	3.5	3.3	3.7	3.3	2.0	1.3	1.7	3.3	2.9	2.2
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	.0	1.1	1.0	2.7	1.5	1.7	1.0	2.1	4.9	4.6	5.2	5.0
21	3.0	2.9	3.5	3.3	2.6	2.2	2.3	2.7	2.1	2.3	2.7	2.4
22	1.7	1.5	1.6	1.2	1.6	1.4	1.2	1.3	.0	1.1	1.7	2.4
23	2.4	3.0	2.9	2.7	2.2	2.0	3.0	1.7	3.0	1.2	1.3	1.0
24	3.7	4.1	3.0	2.6	1.7	1.7	2.2	1.9	3.5	5.4	6.2	5.7
25	1.9	1.4	1.7	.6	.5	.0	.5	.0	4.9	7.6	5.7	5.7
26	2.2	1.7	1.2	2.1	3.6	3.1	2.9	3.0	4.1	2.2	3.9	4.4
27	3.9	3.0	3.2	2.3	2.2	2.5	5.0	4.9	5.9	4.4	4.1	4.4
28	2.7	2.5	2.2	3.5	3.0	3.3	5.2	5.2	5.9	5.9	5.5	6.7
29	3.3	2.0	6.4	0.2	4.3	5.0	6.7	0.3	7.2	6.6	6.6	5.7
30	.0	.0	1.0	.9	1.0	1.7	1.2	1.0	2.6	1.4	2.2	2.5

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	200.0	202.5	299.2	303.3	305.0	310.0	315.0	310.3	300.0	255.8	16.7	49.2
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	220.0	222.5	221.7	224.2	225.2	221.7	229.2	231.7	229.5	220.9	220.9	225.0
15	200.0	155.0	210.0	237.5	250.0	240.0	216.7	235.0	243.3	119.2	247.5	306.7
16	160.3	105.0	100.0	166.7	106.7	191.7	177.5	105.0	104.2	179.2	234.2	259.2
17	210.3	209.3	211.7	226.7	206.7	196.7	210.0	205.0	231.7	240.0	240.0	105.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	167.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	236.7	210.0	267.5	110.3	243.3	243.3	210.0	254.2	272.5	279.2	270.3	200.3
21	210.0	215.0	210.0	200.3	215.0	196.7	206.7	220.0	257.5	247.5	300.0	272.5
22	252.5	255.0	250.0	243.3	241.7	235.0	230.3	255.0	296.7	55.0	84.2	45.0
23	230.0	199.2	105.0	239.2	253.3	253.3	250.0	253.3	248.3	255.0	55.0	35.0
24	200.0	194.2	201.7	213.3	106.7	246.7	245.0	242.5	230.0	259.2	260.0	263.3
25	241.7	260.0	271.7	246.7	00.3	103.3	200.3	122.5	221.7	234.2	240.0	240.0
26	241.7	246.7	194.2	175.0	100.3	100.0	107.5	109.2	211.7	33.3	250.0	230.3
27	325.0	331.7	331.7	302.5	206.7	305.0	315.0	306.7	301.7	300.0	284.2	267.5
28	206.7	203.3	217.5	232.5	233.3	231.7	234.2	234.2	231.7	235.0	249.3	254.2
29	243.3	244.2	277.5	294.2	255.0	250.0	250.3	263.3	272.5	202.5	203.3	205.0
30	23.3	13.3	20.0	39.2	22.5	252.5	230.0	274.2	205.0	253.3	252.5	226.7

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	2.3	1.7	1.7	1.0	1.7	2.5	1.0	1.0	.6	1.0	.4	.7
13	5.7	4.6	4.7	4.9	4.3	3.7	2.7	1.5	1.2	1.7	1.7	.0
14	3.7	3.0	4.6	3.4	4.1	3.2	2.5	1.4	.9	1.5	2.9	3.2
15	2.4	1.7	1.4	1.7	1.2	3.2	3.1	2.2	2.2	3.6	2.2	2.2
16	6.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	1.0	1.5	1.4	1.2	1.9	1.6	1.5	1.2	1.6	2.0	2.1	1.5
18	3.7	2.0	2.0	3.1	3.0	3.0	1.2	.0	1.7	2.2	1.7	1.2
19	3.4	3.1	2.0	2.5	2.4	2.1	.0	1.0	1.1	.9	.6	.9
20	5.4	5.2	5.0	4.6	4.9	4.4	2.7	1.4	1.4	.9	1.5	2.0
21	2.7	2.7	2.3	2.2	2.4	1.7	1.5	1.2	.0	.0	.9	1.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	5.6	5.9	6.3	5.2	5.5	4.0	1.1	1.4	1.7	2.0	1.9	1.6
25	8.1	6.2	7.1	5.6	4.0	2.6	1.5	1.6	2.2	2.5	2.2	2.6
26	6.2	5.5	3.9	3.2	4.4	2.7	3.7	3.3	1.0	2.5	3.5	4.0
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	6.2	6.5	5.7	6.2	4.8	3.1	1.7	1.3	1.5	3.7	5.5	5.9
29	5.7	5.2	4.4	4.3	2.8	.5	.9	.4	.7	.9	.8	1.2
30	4.2	7.1	6.8	6.2	2.9	1.0	1.2	.9	1.6	1.3	1.7	1.5

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	275.0	271.7	260.3	291.7	300.0	280.0	287.5	282.5
12	139.2	115.0	102.5	149.2	190.0	170.0	162.5	135.0	131.7	145.0	223.3	211.7
13	242.5	236.7	237.5	241.7	237.5	240.0	215.0	205.0	203.3	100.3	227.5	200.3
14	242.5	257.5	251.7	260.3	274.2	265.0	214.2	207.5	243.3	210.0	235.7	233.3
15	13.3	42.5	107.5	50.0	95.0	135.0	163.3	199.2	225.0	176.7	100.3	105.0
16	273.3	205.0	300.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	100.0	136.7	75.0	230.0	33.3	40.0	05.0	209.2	255.0	250.0	247.5	245.0
18	279.2	290.3	300.3	301.7	207.5	300.0	170.3	206.7	255.0	240.3	224.2	134.2
19	202.5	201.7	310.0	291.7	297.5	205.0	213.3	200.3	161.7	53.3	215.0	254.2
20	201.7	200.3	202.5	209.2	292.5	200.3	206.7	275.0	240.0	214.2	247.5	233.3
21	267.5	104.3	300.3	31.7	11.7	15.0	00.0	102.5	63.3	119.2	110.0	245.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	40.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	260.3	200.0	275.0	276.7	270.0	269.2	260.3	206.7	230.3	228.3	240.5	200.3
25	266.7	254.2	274.2	260.0	265.0	200.0	230.3	235.0	257.5	264.2	250.3	259.2
25	243.0	245.0	263.3	333.3	342.5	350.0	46.7	7.5	290.0	206.7	345.0	336.7
27	201.3	204.2	267.5	240.0	209.3	220.3	222.5	233.3	224.2	227.5	222.5	225.0
28	240.3	254.2	245.0	237.5	232.5	207.5	223.3	236.7	242.5	240.0	270.0	254.2
29	294.2	295.0	300.0	313.3	254.2	34.2	101.7	90.0	225.0	100.0	20.3	57.5
30	200.3	300.0	295.0	295.0	296.7	290.0	205.0	106.7	220.3	232.5	300.0	57.5

BELLE FOURCHE, SOUTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.5	2.7	3.2	2.7	3.1	4.4	5.3	5.2	5.5	5.7	6.0	6.7
2	.9	1.1	1.1	1.2	.8	1.0	1.0	.7	2.0	2.7	3.4	3.6
3	1.0	2.2	1.7	2.2	7.2	4.3	3.9	3.2	4.6	3.0	3.4	2.4
4	1.2	1.0	.9	4.0	3.7	1.7	2.0	1.6	3.7	3.3	3.2	4.5
5	.9	.9	.7	.0	.6	1.3	2.2	2.4	1.9	2.4	4.2	3.7
6	3.2	2.0	2.4	1.4	1.4	.0	1.2	1.7	1.6	1.0	1.7	3.7
7	5.0	4.5	4.5	4.3	4.9	5.0	4.9	3.3	4.2	4.1	6.4	6.7
8	333.3	333.3	900.0	333.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	2.3	1.9	1.9	1.2	2.0	1.1	1.4	.0	1.4	2.6	3.0	3.2
10	3.5	3.5	3.5	3.7	3.7	3.3	4.7	7.0	5.7	4.0	6.9	5.7
11	2.7	2.2	2.7	2.5	1.7	2.2	3.2	5.0	5.3	6.2	6.2	6.0
12	1.6	2.3	2.2	1.7	1.2	1.2	2.0	2.1	3.2	3.3	3.3	3.8
13	2.6	3.3	3.0	2.2	4.0	3.3	6.0	8.0	9.1	8.0	10.7	9.7
14	2.9	1.4	2.3	1.9	2.2	3.0	4.7	5.1	5.0	4.3	5.5	4.4
15	1.2	1.3	4.1	4.7	5.2	5.5	5.7	5.4	6.9	7.2	8.2	7.4
16	4.4	4.9	5.2	5.0	5.2	4.6	4.8	6.0	7.0	7.2	8.1	8.5
17	2.6	3.0	2.3	2.3	2.9	2.1	3.1	5.6	7.3	6.3	7.0	6.6
18	1.5	1.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.7	1.7
19	1.3	1.0	1.0	1.6	2.3	2.4	1.5	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	7.4	7.7	6.8	5.7	3.8	2.7	1.7	.7	.7	.4	.6	.8
2	4.2	3.6	4.1	2.7	.8	.8	2.4	2.8	2.3	1.7	1.3	2.8
3	2.2	1.5	1.9	1.2	2.1	.9	.8	1.2	1.0	1.4	.8	1.1
4	3.9	2.9	2.8	3.2	2.8	2.2	1.7	1.4	2.2	.9	.8	1.3
5	2.7	2.7	4.9	5.1	6.8	5.2	5.2	5.8	4.7	3.8	2.9	4.1
6	5.3	4.4	2.5	2.8	1.2	.9	1.3	.4	.9	3.6	5.4	5.7
7	6.2	6.3	5.7	3.9	2.7	1.6	1.5	.6	.8	1.1	.8	3.1
8	4.8	3.9	3.5	1.3	.6	1.4	2.2	2.2	2.8	2.4	2.3	2.1
9	6.1	4.8	2.6	3.7	3.5	2.4	2.2	1.5	2.9	4.2	3.8	4.1
10	5.8	5.7	5.5	4.2	3.4	3.2	2.3	2.9	2.4	2.7	1.2	2.2
11	5.7	5.6	5.8	5.1	4.2	3.8	2.7	2.6	2.6	2.8	1.4	1.2
12	3.2	3.6	3.1	1.3	1.2	1.1	1.5	1.8	1.8	1.7	1.8	1.1
13	9.5	9.8	9.9	7.7	8.8	8.1	7.1	9.6	3.8	3.7	3.7	4.5
14	4.5	3.8	3.4	1.7	1.2	1.7	1.7	1.7	2.1	1.8	1.2	1.2
15	7.5	5.7	4.7	2.2	2.8	1.7	2.9	2.2	1.5	1.1	3.2	3.9
16	8.1	7.7	6.7	2.8	1.9	2.1	1.7	1.7	2.7	3.5	3.7	3.3
17	7.8	6.9	5.8	1.5	1.3	1.3	1.1	.8	2.1	2.8	1.6	1.7
18	4.2	2.1	2.1	1.7	2.5	1.7	1.8	2.3	1.9	1.4	1.5	1.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	37.5	34.2	39.2	45.0	60.0	52.5	53.3	60.0	57.5	52.5	53.3	50.3
2	109.2	242.5	185.0	243.3	219.2	242.5	265.0	60.0	36.7	32.5	40.0	57.5
3	237.5	261.7	197.5	212.5	256.7	236.7	230.3	234.2	292.0	287.5	273.3	293 [illegible]
4	16.7	39.2	12.5	175.0	30.0	36.7	13.3	25.0	19.2	19.2	15.8	20.0
5	5.0	9.2	138.3	266.7	55.0	125.0	254.2	255.0	266.7	278.3	305.0	279.2
6	254.2	223.0	256.7	240.0	190.0	92.5	91.7	46.7	62.5	85.0	103.3	202.5
7	245.0	250.0	250.0	250.0	250.0	248.7	247.5	246.7	250.0	251.7	261.7	253.3
8	241.7	243.3	175.0	222.5	209.2	193.3	233.3	252.5	900.0	900.0	900.0	900.0
9	240.0	229.2	220.3	242.5	240.0	240.0	257.5	200.0	330.0	30.3	36.7	231.7
10	230.3	234.2	223.3	230.0	223.3	212.5	249.2	240.0	245.7	270.3	260.0	257.5
11	250.0	260.0	241.7	255.0	240.3	247.5	240.3	259.2	274.2	277.5	290.0	299.2
12	36.7	43.3	59.2	33.3	70.3	36.7	62.5	64.2	63.0	62.5	63.3	68.3
13	200.0	215.0	240.3	233.3	253.3	253.3	266.7	289.2	273.0	290.0	279.2	267.5
14	215.0	235.0	254.2	252.5	259.2	252.5	250.0	265.0	276.7	290.0	274.2	273.3
15	110.0	174.2	230.0	235.0	234.2	237.5	230.3	244.2	240.3	247.5	252.5	255.0
16	225.0	225.0	236.7	240.0	240.0	240.0	240.0	237.5	243.3	235.0	241.7	240.3
17	233.3	189.2	172.5	173.3	161.7	164.2	265.0	237.5	252.5	245.0	281.7	283.3
18	230.0	235.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	29.2	47.5
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	62.5	60.0	62.5	60.0	49.3	38.3	42.5	60.0	220.3	247.5	215.0	253.3
2	55.0	64.2	55.0	57.5	60.0	204.2	253.3	250.0	245.0	243.3	230.0	235.0
3	290.0	284.2	20.3	288.3	73.3	121.7	239.2	265.0	337.5	90.0	170.3	68.0
4	23.3	30.0	45.7	39.2	60.3	66.7	76.7	215.0	243.3	189.2	171.7	26.8
5	290.3	272.5	290.0	287.5	270.0	260.3	255.0	253.3	257.5	253.3	272.5	290.0
6	210.0	265.0	179.2	303.3	66.7	160.0	243.3	299.2	22.5	230.0	240.0	241.7
7	231.7	253.3	264.2	240.3	267.5	232.5	231.7	261.7	142.5	172.5	203.3	238.3
8	271.7	270.3	276.7	280.0	281.7	243.3	247.5	250.0	250.3	245.0	245.0	245.0
9	192.5	186.7	170.0	176.7	143.3	209.2	215.0	240.0	232.5	222.5	225.0	220.0
10	270.0	263.3	254.2	262.5	260.0	228.0	243.3	254.2	260.0	253.0	245.0	252.5
11	305.0	311.7	311.7	310.0	295.0	290.3	295.0	292.5	306.7	314.2	149.2	30.0
12	63.3	63.3	70.0	70.0	174.2	309.2	245.0	230.0	240.0	247.5	229.2	210.0
13	259.2	260.0	270.0	256.7	263.3	267.5	270.0	260.0	235.0	265.0	239.2	250.0
14	259.2	256.7	261.7	253.3	215.0	239.2	244.2	250.0	252.5	240.3	250.0	250.0
15	255.0	255.0	245.0	235.0	233.3	229.2	243.3	246.7	244.2	265.0	240.0	238.3
16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	187.9	240.0	225.2	194.2	155.0	210.0	216.7
17	284.2	293.3	287.5	285.0	307.5	190.0	281.7	180.3	245.0	246.7	244.2	233.3
18	20.0	36.7	51.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	580.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	9.0	6.9	7.7	7.7	5.8	5.4	3.7	4.0	4.2	5.0	5.0	7.2
19	3.6	3.2	4.1	4.9	5.6	5.2	4.0	4.0	5.7	6.3	6.0	7.7
20	2.2	2.2	3.4	3.5	1.7	2.1	2.3	4.2	3.3	2.7	2.6	4.6
21	5.6	5.2	1.3	1.3	2.6	3.1	4.5	3.9	4.4	3.7	3.0	1.7
22	9.2	10.3	9.5	6.2	7.3	7.4	6.7	5.6	6.0	7.4	5.7	7.1
23	4.9	6.0	7.2	5.0	6.7	5.4	7.6	5.9	5.9	6.0	4.9	5.3
24	4.0	4.5	4.1	3.0	3.9	2.6	3.0	3.1	3.2	2.5	2.3	3.2
25	3.0	5.0	6.1	5.3	5.7	5.6	4.4	6.2	5.5	4.2	4.6	5.1
26	3.6	2.4	4.4	4.2	2.6	2.7	3.9	3.0	3.1	2.7	4.4	3.0
27	2.4	1.0	.0	1.2	1.7	1.5	2.1	4.6	5.7	5.7	0.1	0.0
28	4.7	4.4	6.8	5.2	6.7	6.6	5.5	2.5	3.6	2.4	6.3	5.5
29	1.5	2.2	1.3	2.1	1.7	3.2	2.7	1.0	3.1	2.2	2.7	2.3
30	3.4	4.7	3.6	4.2	4.5	3.5	4.3	4.0	3.8	4.7	4.6	4.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	255.0	258.0	248.3	255.0	250.8	245.0	226.7	226.7	228.3	225.0	227.5	225.0
19	203.3	213.3	215.7	216.7	217.5	215.0	216.7	220.0	235.0	242.5	243.2	252.5
20	225.0	233.3	223.3	210.3	245.0	241.7	233.3	230.0	225.0	217.5	209.3	226.7
21	211.7	194.2	235.8	206.7	225.0	210.3	224.2	221.7	223.3	206.7	170.0	90.3
22	215.0	272.5	271.7	238.0	251.7	236.7	216.7	213.3	223.3	226.7	225.7	225.0
23	211.7	232.5	226.7	224.2	220.3	235.0	242.5	231.7	234.2	234.2	231.7	230.0
24	250.0	251.7	253.3	259.2	274.2	270.0	270.0	275.0	261.7	229.2	232.5	230.0
25	215.0	215.0	215.0	210.3	222.5	222.5	219.2	214.2	229.0	214.2	227.5	226.7
26	220.0	209.3	216.7	212.5	224.2	220.0	210.0	217.5	224.2	230.0	210.3	203.0
27	225.0	203.2	153.2	340.0	237.5	263.3	55.0	160.3	210.0	225.0	215.0	213.3
28	195.0	169.3	219.0	229.3	213.3	205.0	229.2	243.3	169.3	216.7	211.3	203.2
29	240.0	221.7	232.5	235.0	212.5	206.7	193.3	220.3	213.3	219.2	221.7	217.5
30	164.2	176.7	160.3	160.0	182.5	177.5	180.0	201.7	170.3	196.7	193.3	182.5
31	251.7	249.2	245.0	244.2	231.7	241.7	245.0	234.2	227.5	226.7	225.0	235.0

BELLE FOURCHE, SOUTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	5.2	3.2	1.9	2.2	4.9	6.4	5.7	6.0	5.0	9.4	10.7	9.2
18	6.3	6.1	3.9	3.2	3.4	4.1	4.0	4.6	5.2	1.6	1.6	1.7
19	5.9	6.4	7.0	7.1	4.6	4.0	5.7	5.7	1.9	3.7	5.0	4.6
20	4.2	5.3	3.9	3.2	2.6	3.6	4.1	4.1	3.5	3.6	4.4	5.7
21	1.2	2.9	2.9	5.0	4.7	3.2	3.1	3.1	4.1	13.2	12.7	10.2
22	6.2	7.2	8.7	7.7	7.5	7.0	4.2	4.7	5.5	8.2	6.3	7.7
23	5.7	6.4	5.0	7.6	7.2	8.4	6.0	4.9	5.1	5.0	4.1	5.2
24	3.2	2.5	2.1	2.1	2.5	3.0	3.1	1.2	1.4	1.1	9.5	5.7
25	6.2	4.3	4.5	4.9	4.4	4.7	3.0	2.5	3.0	4.1	3.6	3.7
26	3.3	3.6	3.7	3.7	2.6	2.8	3.5	2.2	2.1	1.7	2.1	2.2
27	8.2	8.1	6.8	10.2	12.8	10.2	7.1	5.7	8.5	7.7	5.8	5.1
28	3.5	3.5	5.5	4.9	4.9	2.7	2.0	2.0	.9	1.2	.9	1.7
29	3.3	3.4	4.1	5.7	4.5	4.3	2.7	1.0	1.4	1.1	1.3	1.0
30	3.5	2.2	3.7	2.5	4.4	3.7	2.2	2.9	4.1	3.8	4.7	6.2
31	7.6	7.5	7.6	5.9	6.7	4.9	4.3	3.7	4.9	5.2	5.2	5.2

BELLE FOURCHE, SOUTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	233.3	198.0	135.0	213.3	221.7	225.0	215.0	213.3	225.0	242.5	249.2	248.3
18	215.0	215.0	217.5	216.7	220.0	219.2	215.0	221.7	222.5	231.7	220.0	208.3
19	247.5	252.5	250.0	255.0	262.5	274.2	257.5	252.5	239.2	240.0	236.7	222.5
20	226.7	225.0	225.0	225.0	220.0	220.0	233.3	223.3	223.3	221.7	223.3	220.0
21	181.7	183.3	174.2	224.2	212.5	173.0	207.5	235.0	200.0	190.0	199.2	208.3
22	217.5	215.0	214.2	211.7	205.0	209.2	213.3	245.0	273.3	240.0	230.0	232.5
23	230.0	229.2	233.3	240.3	240.0	253.3	254.2	246.7	256.7	249.2	239.2	247.5
24	221.7	225.0	235.0	232.5	210.0	233.3	232.5	124.2	160.0	207.5	219.2	220.0
25	224.2	215.0	225.0	230.0	224.2	212.5	210.3	220.0	220.0	217.5	231.7	232.5
26	217.5	224.2	226.7	225.3	230.0	220.0	202.5	193.3	227.5	220.0	225.0	234.2
27	211.7	204.2	205.0	195.0	197.5	218.3	215.0	205.0	219.2	219.2	210.0	209.0
28	205.7	250.0	244.2	250.0	256.7	248.3	222.3	231.7	203.3	222.5	225.0	245.0
29	224.2	220.0	224.2	210.3	228.3	224.2	188.3	149.2	218.3	235.0	215.0	197.5
30	189.2	226.7	215.0	243.3	265.0	243.3	225.0	233.3	224.2	204.2	219.2	229.2
31	235.0	242.5	246.7	241.7	235.0	219.2	209.2	210.0	200.3	215.0	215.0	216.7

BELLE FOURCHE, SOUTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.2	4.2	5.2	5.6	5.4	5.1	5.3	4.3	3.7	4.2	3.8	2.1
2	1.3	1.6	2.2	1.4	1.7	6.7	6.7	6.5	7.7	8.3	8.1	10.6
3	4.5	5.2	5.4	4.7	3.7	5.2	5.2	4.7	4.8	5.6	5.4	6.0
4	5.1	5.9	7.0	6.1	4.6	3.1	2.7	1.7	1.2	.8	1.1	1.5
5	3.9	4.9	3.9	6.1	6.7	4.0	4.0	5.7	6.6	5.9	8.0	6.9
6	.7	1.2	.9	2.6	3.7	3.6	3.3	3.5	5.0	5.2	6.5	6.2
7	2.8	1.7	2.2	1.3	1.9	.3	1.2	1.0	.8	1.9	1.9	2.5
8	1.0	1.7	1.0	1.4	2.1	1.2	2.2	2.6	3.2	2.1	2.7	3.0
9	5.4	3.0	5.7	6.7	5.2	5.2	4.5	5.2	7.2	6.2	6.7	6.3
10	1.1	2.5	2.0	2.7	4.0	6.7	7.5	8.4	7.9	6.2	5.6	7.3
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	9.4	9.1	8.2	9.8	7.7	7.1	7.0	7.1	7.7	6.1	6.5	6.4
17	5.3	5.8	6.5	5.7	5.4	5.8	5.6	5.4	4.6	5.6	6.1	4.9
18	3.3	3.6	2.9	.8	1.1	2.0	2.7	2.4	3.6	3.9	4.2	4.0
19	3.9	5.7	8.9	7.4	8.6	8.2	5.4	5.8	8.1	11.2	12.5	10.9
20	4.6	4.5	4.7	4.7	5.7	5.2	5.7	4.7	5.8	7.2	6.8	6.6
21	1.7	2.8	3.6	4.3	4.5	5.2	6.6	6.9	7.6	8.2	8.4	8.8
22	4.2	4.3	2.9	2.8	2.6	2.2	2.6	1.3	1.9	2.4	1.8	1.6
23	1.1	.8	.8	1.1	.9	.5	.8	.7	.8	2.3	1.7	2.2
24	5.8	4.2	6.5	5.6	5.7	3.1	4.4	4.9	5.8	5.4	3.1	3.6
25	1.7	1.8	2.2	.9	1.8	1.2	.8	1.8	1.1	1.2	1.7	2.7
26	.5	1.1	1.8	1.5	1.1	.8	1.1	1.4	.9	.7	1.4	6.2
27	9.7	11.2	11.8	12.8	12.6	10.7	11.8	10.4	8.2	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	219.2	215.8	216.7	212.5	215.0	210.8	210.3	220.0	210.0	220.0	224.2	211.7
2	222.5	240.0	232.5	150.3	204.2	215.0	233.3	255.0	255.0	254.2	253.3	255.0
3	206.7	210.0	200.3	212.5	225.0	215.8	214.2	210.3	215.0	209.2	216.7	227.5
4	220.0	217.5	205.0	217.5	205.0	175.0	190.0	195.0	226.7	239.2	227.5	180.3
5	216.7	201.7	220.0	224.2	225.0	200.0	213.3	236.7	231.7	235.0	257.5	251.7
6	205.0	232.5	225.0	196.7	215.0	214.2	210.3	215.0	213.3	199.2	205.0	213.3
7	230.0	230.0	236.7	184.2	119.2	171.7	178.3	240.0	225.0	206.7	205.0	209.2
8	235.0	195.0	205.0	139.2	170.0	216.7	75.0	47.5	59.2	131.7	25.7	27.5
9	250.0	252.5	263.3	264.2	254.2	245.0	236.7	230.3	249.3	253.3	254.2	255.0
10	195.0	197.5	220.0	221.7	200.0	250.0	202.5	274.2	267.5	260.0	255.0	255.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	254.2	248.3	247.5	260.0	265.0	272.5	260.3	263.3	265.0	265.0	260.0	257.5
17	216.7	210.0	210.0	210.0	215.0	210.0	211.7	209.2	216.7	213.3	222.5	224.2
18	211.7	219.2	215.0	143.3	161.7	223.3	230.0	236.7	215.0	211.7	215.0	224.2
19	223.3	214.2	241.7	241.7	247.5	251.7	214.2	220.0	240.9	247.5	252.5	245.0
20	231.7	232.5	234.2	238.3	239.2	250.0	240.3	246.7	245.0	250.0	257.5	256.7
21	190.0	40.3	53.3	50.0	50.0	49.2	55.0	66.7	65.0	59.2	53.3	64.2
22	256.7	242.5	234.2	221.7	214.2	220.3	224.2	183.3	235.0	232.5	175.0	221.7
23	152.5	59.2	96.7	100.0	92.5	130.0	197.5	227.5	237.5	265.0	288.3	271.7
24	215.0	223.3	217.5	214.2	210.3	227.5	225.0	221.7	224.2	221.7	222.5	220.0
25	229.2	203.3	233.3	226.7	244.2	245.0	210.0	235.0	233.3	249.2	229.2	226.7
26	169.2	210.0	231.7	249.2	216.7	210.0	119.2	218.3	105.0	154.2	61.7	45.0
27	309.3	313.3	309.2	312.5	313.3	314.2	310.3	313.3	306.7	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.4	.8	1.2	3.8	2.8	1.2	2.8	1.6	1.7	1.2	1.1	1.7
2	8.4	9.8	9.2	8.5	8.7	6.8	4.7	6.8	5.3	5.3	5.8	4.2
3	6.2	9.5	8.9	8.8	8.3	6.5	7.1	5.3	5.6	6.8	4.6	4.3
4	1.7	2.2	2.1	2.1	.9	1.2	.9	.9	.9	1.9	2.8	2.2
5	6.7	6.4	5.8	3.7	2.8	1.6	1.8	.7	1.9	1.1	.9	1.1
6	4.9	4.8	6.7	5.1	2.2	1.8	.9	.6	1.8	2.2	2.8	1.8
7	2.5	3.7	3.2	3.4	2.6	1.9	3.7	5.8	3.9	1.7	1.7	1.9
8	2.9	3.1	1.5	1.5	1.2	.8	1.8	1.9	1.1	.8	1.6	8.2
9	6.3	6.2	4.8	5.8	4.7	4.4	5.8	4.3	3.2	4.4	2.2	2.7
10	8.2	9.4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	9.5	5.4	4.2	2.7	2.7	2.2	2.9	2.1	1.1	1.2	3.8	5.9
17	4.7	3.8	1.7	2.2	6.2	7.3	6.3	5.6	6.4	5.5	4.4	4.2
18	3.2	4.2	4.6	3.8	3.7	4.2	5.3	5.3	3.7	4.4	6.5	3.7
19	11.6	10.4	9.9	7.9	9.2	10.0	9.7	7.4	6.7	6.0	6.7	4.5
20	6.2	5.3	4.0	3.7	2.8	1.9	3.4	3.2	1.1	.9	.5	.8
21	8.2	6.9	6.9	5.3	5.1	4.2	4.1	2.3	1.6	.9	1.4	1.7
22	1.7	2.1	2.3	2.8	1.5	1.1	1.2	1.2	1.9	1.1	1.5	1.8
23	1.5	1.4	2.7	3.6	5.5	5.4	5.3	4.7	4.7	5.3	5.6	6.2
24	3.8	2.4	2.8	2.3	1.8	3.7	4.2	2.2	1.1	1.2	1.2	1.4
25	2.3	2.2	3.8	3.4	2.7	3.3	3.7	2.8	1.5	1.2	1.3	.8
26	5.3	7.7	8.3	5.2	3.5	3.2	2.6	1.2	1.4	1.0	.9	.8
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	179.2	150.3	58.8	51.7	42.5	79.2	219.2	211.7	220.0	120.0	167.5	211.7
2	252.5	256.7	255.8	256.7	257.5	250.0	250.0	240.0	220.0	213.3	221.7	218.3
3	213.3	220.0	241.7	237.5	251.7	231.7	213.3	219.2	216.7	213.3	225.0	224.2
4	70.3	15.8	81.7	20.0	225.0	249.2	195.0	291.7	202.5	229.2	215.0	224.2
5	250.0	240.0	215.0	211.7	215.0	199.2	197.5	211.7	239.2	231.7	255.0	232.5
6	200.0	215.0	237.5	235.0	209.2	217.5	205.0	190.0	180.0	212.5	225.0	234.2
7	178.3	181.7	194.2	194.2	200.0	220.0	215.0	201.7	204.2	167.5	151.7	193.3
8	9.2	27.5	181.7	45.0	138.3	70.0	220.3	259.2	207.5	201.7	259.3	243.3
9	243.3	245.0	243.3	238.3	220.3	225.0	206.7	215.0	223.3	230.0	206.7	236.7
10	241.7	230.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	265.0	271.7	270.0	264.2	256.7	256.7	255.2	260.0	265.0
16	251.7	243.3	240.0	225.0	206.7	234.2	225.0	179.2	220.0	99.2	167.5	226.7
17	234.2	194.2	40.0	149.2	238.0	239.2	240.0	241.7	234.2	236.7	236.7	236.7
18	214.2	204.2	205.0	182.5	191.7	205.0	214.2	225.0	237.5	239.2	249.2	256.7
19	240.0	244.2	250.0	238.0	235.0	245.0	249.2	237.5	237.5	231.7	238.3	237.5
20	255.0	248.3	255.0	250.0	216.7	241.7	253.3	260.0	237.5	204.2	345.0	140.0
21	40.0	47.5	33.3	20.3	27.5	39.2	35.0	26.7	135.8	79.2	269.2	255.0
22	90.0	59.2	64.2	40.0	38.3	189.2	220.0	238.3	232.5	242.5	236.7	207.5
23	200.0	215.0	240.3	262.5	264.2	249.2	240.0	230.0	230.0	216.7	210.0	210.0
24	233.3	219.2	222.5	277.5	25.0	57.5	42.5	25.0	233.3	243.3	226.7	229.2
25	226.7	230.0	212.5	203.3	220.0	220.0	200.0	205.0	311.7	35.0	60.0	41.7
26	45.0	51.7	55.0	63.3	56.7	59.2	75.0	195.8	167.5	118.3	133.3	93.3
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	999.9	900.9	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	5.1	4.0	5.0	4.5	7.5	5.0	5.2	5.5	6.2	5.7	900.0	900.0
20	1.2	1.4	1.2	.9	.4	1.2	.7	2.0	1.6	1.6	1.1	2.4
21	2.2	2.0	2.2	2.7	2.7	3.9	2.1	2.0	2.3	3.6	5.4	5.7
22	5.7	2.7	1.3	.7	.3	.6	1.2	1.7	2.5	2.9	3.0	2.0
23	1.2	.0	1.5	1.0	1.2	.4	1.2	2.1	2.5	3.5	3.7	4.0
24	3.0	5.2	5.4	6.0	7.2	7.9	0.0	6.5	7.0	7.0	7.9	6.2
25	2.7	3.2	1.9	1.9	4.5	5.0	5.4	4.9	3.5	5.4	3.7	5.6
26	6.7	9.1	5.3	4.2	2.3	2.6	2.1	4.1	5.9	9.7	10.7	5.2
27	4.1	2.5	2.6	2.0	6.7	5.2	5.6	5.7	3.7	5.4	2.7	2.6
28	3.0	5.4	4.2	5.7	7.2	5.5	0.0	5.7	7.1	6.1	10.0	9.7
29	7.7	9.3	11.2	8.9	7.0	9.1	7.2	8.7	9.0	9.2	9.6	7.7
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	217.5	225.0	243.3	233.3	222.5	240.0	241.7	270.0	270.0	280.0	900.0	900.0
20	220.0	251.7	227.5	206.7	191.7	250.0	264.2	280.3	159.2	285.0	72.5	278.3
21	251.7	230.0	194.2	217.5	232.5	225.0	264.2	125.0	84.2	169.2	55.0	61.7
22	102.5	244.2	340.3	35.0	229.2	160.0	70.0	332.5	38.3	20.0	313.3	58.3
23	250.0	242.5	233.3	245.0	181.7	124.2	57.5	82.5	76.7	35.3	40.0	48.3
24	235.0	235.0	246.7	230.0	245.0	232.5	235.7	236.7	251.7	264.2	269.2	273.3
25	69.0	49.2	65.7	69.2	45.0	43.3	70.0	90.0	72.5	57.5	72.5	69.3
26	85.0	58.3	70.0	71.7	58.0	148.3	245.0	274.2	253.3	220.3	227.5	256.7
27	55.0	50.0	32.5	303.3	280.0	265.0	260.0	249.2	240.5	241.7	232.5	220.0
28	256.7	259.2	295.7	300.0	305.0	316.7	299.2	291.7	284.2	279.2	275.0	269.0
29	254.2	256.7	253.3	257.5	254.2	251.7	252.5	252.5	257.5	261.7	265.0	271.7
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	8.2	6.7	8.0	8.0	11.2	5.7	6.7	4.3	5.6	5.2	4.1	4.9
19	6.2	5.0	7.0	5.7	5.9	3.3	3.2	1.0	2.2	1.6	1.6	1.0
20	5.2	4.6	2.8	6.9	9.2	6.7	7.9	2.9	2.1	1.9	2.1	2.6
21	4.5	3.0	1.0	2.7	2.0	3.1	3.7	3.0	4.2	3.3	2.6	4.0
22	2.7	2.7	2.7	5.9	3.9	2.7	3.1	1.3	1.7	1.5	1.7	1.5
23	3.9	4.0	5.1	6.0	6.6	5.0	6.0	1.7	2.5	1.2	1.0	4.7
24	3.6	3.7	2.2	3.4	3.5	2.7	4.7	4.6	3.7	4.0	5.7	4.9
25	7.0	10.6	9.6	10.7	7.5	7.5	9.4	11.7	9.7	12.2	10.3	6.0
26	4.9	4.7	5.0	6.2	5.1	2.0	2.7	5.2	7.2	4.1	3.2	5.3
27	2.3	3.7	3.1	3.1	2.9	4.3	5.2	3.4	4.4	4.2	3.9	4.2
28	7.0	8.7	9.4	11.2	10.7	7.7	10.6	8.6	7.7	9.0	9.0	9.7
29	9.3	9.2	6.1	7.7	8.9	6.1	10.0	5.8	7.3	5.6	5.7	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	288.3	274.2	260.0	265.0	275.0	288.3	273.0	264.2	265.0	262.5	247.5	232.5
19	264.2	261.7	255.0	271.7	257.5	277.5	281.7	225.0	185.0	235.0	235.0	257.5
20	98.3	94.2	350.0	260.0	302.5	306.7	288.3	287.5	228.0	215.0	243.3	246.7
21	269.2	98.0	251.7	176.7	184.2	66.7	61.7	63.3	98.0	92.5	236.7	135.0
22	62.5	46.7	84.2	306.7	65.0	95.0	126.7	165.0	245.0	245.0	253.3	258.3
23	63.3	62.5	98.0	72.5	65.0	67.5	86.7	127.5	188.3	215.0	135.0	242.5
24	296.7	172.5	127.5	48.3	58.0	66.7	68.0	81.7	71.7	65.0	70.0	59.2
25	98.3	95.8	99.3	102.5	106.7	112.5	110.0	120.0	121.7	110.0	86.7	75.0
26	254.2	250.0	245.0	237.5	250.0	275.0	79.2	73.3	67.5	54.2	61.7	74.2
27	221.7	229.2	251.7	280.0	290.0	290.3	300.0	305.0	299.3	299.2	210.0	240.7
28	252.5	264.2	271.7	266.7	269.2	263.3	267.5	264.2	259.2	265.0	264.2	273.3
29	270.0	268.3	268.3	270.0	271.7	270.0	269.2	272.5	265.0	260.3	270.3	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]											
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	901.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	[illegible]											
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	5.7	6.2	6.0	5.0
18	10.3	9.4	6.2	11.5	9.0	10.7	14.0	14.3	14.0	12.6	10.4	3.4
19	3.5	2.9	2.0	1.4	1.3	1.7	2.6	2.5	2.2	2.6	2.4	3.1
20	1.7	.9	1.7	1.5	.7	.9	1.4	1.0	1.9	1.9	1.0	1.0
21	1.3	1.2	1.2	1.2	.7	.0	.0	1.1	1.4	2.5	3.9	4.2
22	2.7	1.0	1.1	1.5	1.0	.9	1.1	1.1	1.1	1.0	2.0	6.2
23	2.7	2.0	1.2	1.0	1.5	1.0	1.0	1.2	.0	3.7	4.0	6.7
24	.9	1.2	1.0	1.3	2.5	4.4	7.3	6.6	7.4	7.4	5.1	6.6
25	4.7	4.0	4.2	2.4	2.4	4.0	2.6	1.0	2.0	3.0	5.7	4.6
26	.9	1.0	1.3	.9	.7	.0	1.0	1.2	1.2	.9	1.0	1.0
27	2.0	3.1	1.6	.9	1.2	1.2	1.6	1.0	.9	1.2	.0	.9
28	1.2	1.7	1.7	1.5	.9	2.2	1.0	1.5	1.4	1.5	.9	1.5
29	4.6	2.3	1.4	1.2	1.3	3.3	4.5	1.9	1.7	6.9	3.7	5.4
30	2.9	2.7	2.4	1.2	1.1	1.4	1.4	1.0	.7	1.3	1.1	.9
31	.9	1.0	2.7	2.6	1.5	2.1	2.6	2.7	3.3	2.3	1.7	2.0

BELLE FOURCHE, SOUTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	46.7	37.5	36.7	27.5
18	303.3	321.7	183.3	32.5	29.2	61.7	30.0	41.7	55.0	55.0	30.3	29.3
19	16.7	11.7	30.3	160.0	58.3	81.7	72.5	82.5	85.0	80.3	80.3	91.7
20	96.7	66.7	224.2	211.7	165.0	135.0	211.7	132.5	35.0	23.3	218.3	58.3
21	40.0	217.5	35.0	100.0	192.5	185.0	221.7	247.5	211.7	35.0	39.2	44.2
22	135.0	75.0	70.0	72.5	97.5	116.7	100.0	162.5	93.3	174.2	105.7	61.7
23	71.7	319.2	45.0	226.7	39.2	121.7	297.5	287.5	249.2	28.3	23.3	21.7
24	131.7	258.3	263.3	72.5	40.3	23.3	15.0	10.0	13.3	17.5	15.7	14.2
25	317.5	317.5	320.0	277.5	226.7	320.3	331.7	10.3	320.0	10.3	320.0	14.2
26	230.0	44.2	66.7	90.0	50.0	229.2	124.2	210.0	215.0	232.5	276.7	115.6
27	55.0	31.7	24.2	242.5	230.0	202.5	212.5	60.0	66.7	55.0	70.0	105.9
28	10.3	110.0	248.3	259.2	109.3	70.3	41.7	68.3	80.3	289.2	75.0	264.2
29	283.3	307.5	290.0	276.7	271.7	256.7	65.0	264.2	273.3	293.3	270.0	294.2
30	115.0	82.5	61.7	60.0	72.5	82.5	85.0	90.0	83.3	283.3	273.2	296.7
31	51.7	323.3	36.7	359.2	32.5	30.3	69.2	70.0	75.0	111.7	149.2	195.0

127

BELLE FOURCHE, SOUTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	5.9	7.2	8.0	7.1	7.0	8.1	6.4	6.5	3.7	4.4	5.9	6.2
18	12.7	8.2	8.0	7.7	8.3	8.1	8.3	6.7	5.9	3.6	1.7	2.3
19	3.5	2.7	3.7	3.7	3.9	3.9	4.9	4.2	4.3	4.2	3.9	4.1
20	2.0	2.9	2.9	4.0	2.7	2.7	1.6	2.0	2.6	1.2	1.2	1.2
21	7.0	6.4	5.0	6.4	4.0	4.4	3.2	2.7	1.2	2.2	2.9	3.0
22	5.6	7.1	8.3	7.5	7.3	6.9	6.3	4.7	4.2	4.7	1.2	1.3
23	6.7	6.8	7.6	6.7	6.2	4.2	2.7	1.4	1.2	1.0	1.1	1.1
24	7.1	8.0	9.4	6.3	10.7	11.1	10.0	8.1	5.4	6.3	6.7	4.7
25	4.4	5.2	6.2	4.6	4.3	5.2	8.4	4.0	2.0	1.0	1.0	1.2
26	.9	1.2	1.7	2.0	3.7	4.5	4.3	5.2	6.3	6.1	2.2	2.3
27	2.9	3.0	1.6	.9	1.4	1.2	1.4	1.2	.0	1.2	.9	1.0
28	1.5	1.2	1.2	2.1	1.2	2.2	2.9	2.0	1.7	2.5	2.3	2.5
29	4.6	4.6	3.2	3.2	2.5	4.6	5.1	3.2	4.9	2.5	2.9	1.8
30	.6	.5	2.1	2.2	2.3	1.2	1.4	2.0	.7	.0	.0	2.1
31	1.2	1.3	4.3	2.0	1.3	1.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	30.0	33.3	30.3	37.5	30.0	40.0	37.5	32.5	43.3	155.0	35.0	30.3
18	31.7	29.2	26.7	25.0	21.7	18.3	10.3	10.0	24.2	34.2	136.7	26.7
19	77.5	67.5	79.2	40.0	40.0	40.0	51.7	50.0	60.0	61.7	68.3	67.5
20	45.0	41.7	64.2	65.0	80.0	45.0	11.7	20.0	9.2	42.5	133.3	356.7
21	55.0	49.2	56.7	66.7	59.2	50.3	140.0	30.0	20.0	32.5	63.3	47.5
22	55.0	72.5	52.5	39.2	38.3	43.3	37.5	87.5	67.5	65.0	124.2	170.0
23	41.7	25.0	26.7	25.0	26.7	31.7	77.5	81.7	39.2	33.3	32.5	49.2
24	26.7	17.5	17.5	23.3	29.2	29.2	26.7	25.0	27.5	30.0	25.0	176.7
25	110.0	24.2	21.7	10.0	20.0	25.0	45.0	55.0	70.3	97.5	85.0	310.0
26	210.0	310.0	329.2	20.0	40.0	44.2	50.0	55.0	50.3	54.2	33.3	41.7
27	50.0	24.2	20.0	236.7	225.0	205.0	195.0	61.7	53.3	48.5	58.3	249.2
28	315.0	353.3	219.2	181.7	290.3	283.3	67.5	22.5	62.5	302.5	231.7	96.7
29	287.5	293.3	292.5	296.7	294.2	305.0	315.0	322.5	330.0	333.3	190.0	62.5
30	299.2	132.5	97.5	99.2	300.3	295.0	275.0	300.0	356.7	35.0	63.3	75.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.2
6	1.7	1.7	2.0	1.3	1.1	1.7	.9	3.0	4.0	6.2	5.9	6.7
7	1.1	.0	1.5	1.1	1.7	1.3	1.2	1.0	.0	1.0	3.2	3.7
8	2.5	1.7	.6	1.1	1.9	1.0	1.7	1.7	.0	2.3	2.1	1.1
9	1.5	2.0	1.2	1.7	1.9	2.0	2.4	2.1	1.2	1.2	2.5	3.4
10	1.2	1.0	1.7	1.2	2.2	1.0	1.4	1.1	1.7	1.4	5.2	4.6
11	1.6	2.6	1.5	.9	.9	1.2	1.4	2.6	2.7	2.7	2.7	2.9
12	2.0	2.1	1.3	1.6	1.7	1.6	1.3	1.7	1.6	1.9	2.4	2.1
13	1.7	1.0	1.6	1.3	1.2	2.0	1.5	1.5	1.7	3.3	4.3	2.7
14	1.5	2.4	2.2	1.2	1.7	1.0	1.6	2.2	2.0	1.2	1.7	2.1
15	2.1	2.4	2.0	2.7	3.1	3.7	2.9	1.7	2.3	2.2	2.2	1.7
16	1.2	1.0	1.3	1.9	1.0	1.9	1.3	1.6	1.4	1.7	2.3	1.7
17	1.6	.9	2.7	5.2	2.7	2.1	3.9	2.4	1.6	1.1	1.5	1.7
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	28.0
6	166.7	155.0	102.5	76.7	25.0	25.0	53.3	25.0	68.3	66.7	60.0	54.2
7	134.2	350.0	70.0	59.2	75.0	75.0	145.0	158.0	255.0	96.7	54.2	60.0
8	39.2	84.2	100.0	239.2	101.7	35.0	33.3	90.0	197.5	114.2	36.7	348.3
9	47.5	31.7	52.5	38.3	44.2	51.7	65.0	72.5	92.5	159.2	83.3	81.7
10	80.0	66.7	58.3	274.2	73.3	70.3	271.7	245.0	75.0	121.7	65.0	55.0
11	44.2	12.5	20.0	346.7	293.3	300.3	314.2	306.7	309.2	300.3	293.3	285.0
12	260.0	255.0	276.7	275.0	263.3	200.0	290.0	263.3	65.0	73.3	85.0	4.2
13	91.7	80.0	90.0	82.5	90.3	60.0	92.5	97.5	95.0	83.3	59.2	56.7
14	103.3	210.3	19.2	23.3	17.5	25.0	30.0	30.0	40.3	82.5	80.0	51.7
15	225.0	193.3	190.0	220.0	227.5	200.0	192.5	195.0	232.5	247.5	237.5	238.3
16	257.5	157.5	131.7	95.0	80.0	80.0	76.7	80.0	77.5	75.7	92.5	79.3
17	154.2	229.2	141.7	252.5	250.3	189.2	213.3	206.3	166.7	195.7	190.0	155.7
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	3.0	3.2	3.4	3.1	2.2	1.2	1.2	2.2	1.6	1.3	.7	1.7
6	7.2	7.7	7.7	7.2	7.0	6.6	4.0	2.2	.0	.0	1.2	.9
7	4.9	5.5	5.7	6.7	7.0	7.2	6.0	6.1	7.9	6.1	5.4	3.6
8	1.6	2.9	4.4	6.2	7.1	6.4	5.3	4.3	3.4	2.4	1.2	1.4
9	3.5	4.4	4.0	5.1	5.5	5.2	4.3	4.2	3.5	1.3	1.2	1.2
10	4.4	4.3	4.5	4.1	4.6	5.1	4.4	4.4	4.3	4.2	2.1	1.7
11	3.4	3.3	3.7	5.1	4.1	5.1	1.5	1.3	.7	.9	1.1	1.0
12	2.2	2.3	2.2	2.5	2.6	2.6	.7	1.4	1.2	1.4	1.7	1.4
13	2.2	2.7	1.3	1.1	.0	1.1	.9	1.5	1.7	1.7	1.6	2.2
14	2.1	2.0	3.1	2.7	2.0	1.7	2.1	1.3	.9	1.1	1.0	2.0
15	1.0	1.4	2.0	1.6	2.4	2.2	1.3	2.4	3.0	1.3	1.0	1.3
16	1.0	1.5	1.2	1.5	2.3	2.1	1.7	2.0	3.2	2.4	1.2	2.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	217.5	215.0	309.2	310.0	169.2	27.5	115.0	25.0	220.0	45.0	92.5	133.3
6	46.7	59.2	53.3	64.2	60.0	60.0	70.0	65.0	206.7	10.3	85.0	129.2
7	55.0	62.5	59.3	55.0	50.0	46.7	45.0	45.0	45.0	41.7	37.5	47.5
8	57.5	90.0	62.5	33.3	19.2	30.0	25.0	21.7	269.2	325.0	270.0	110.0
9	75.0	74.2	93.3	69.2	60.3	73.3	75.0	46.7	65.0	80.3	284.2	109.2
10	39.2	34.2	36.7	39.2	52.5	45.0	51.7	33.0	43.3	43.3	30.0	59.2
11	290.0	298.3	283.3	268.3	293.3	315.0	306.3	257.5	292.5	268.0	284.2	294.2
12	65.0	219.2	20.0	34.2	36.7	43.3	245.0	82.5	83.3	80.3	86.3	195.0
13	340.0	276.7	277.5	230.0	40.3	309.2	261.7	70.0	82.5	84.2	55.0	30.0
14	73.3	64.2	50.3	40.0	55.0	67.5	60.3	123.2	244.2	236.7	264.2	255.0
15	275.0	272.5	50.3	47.5	60.0	50.3	66.7	40.3	47.5	53.3	85.0	80.0
16	75.7	75.0	92.5	83.3	93.3	80.3	69.2	76.7	66.7	60.0	64.2	85.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	902.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	[illegible]											
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	930.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	[illegible]
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	920.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]											
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	930.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BELLE FOURCHE, SOUTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	4.3	3.8	3.2	2.8	2.5	1.3	1.1	1.3	1.8	2.8	3.6	4.8
7	3.5	3.2	3.2	5.5	5.3	5.8	3.8	4.7	8.2	7.3	9.8	8.6
8	3.7	3.1	2.2	4.1	2.7	5.8	4.5	4.1	2.8	3.3	4.1	3.9
9	12.5	9.7	4.7	3.7	3.2	3.9	4.2	1.5	1.1	1.9	1.4	1.5
10	5.7	5.7	4.8	5.4	3.1	4.8	5.2	8.5	9.6	12.3	11.2	12.5
11	6.4	6.7	7.3	5.7	5.7	5.9	5.8	3.9	5.4	5.2	6.6	4.9
12	2.8	2.3	2.2	1.7	1.2	1.7	2.8	2.2	3.8	6.2	6.7	7.7
13	4.1	3.9	4.8	4.5	4.8	5.5	5.1	4.7	6.7	6.7	8.1	8.5
14	3.2	1.5	2.4	4.8	3.7	2.8	1.8	1.7	1.5	2.6	2.7	2.8
15	2.8	1.1	1.3	1.6	1.7	4.4	1.8	3.8	2.7	2.4	6.2	5.8
16	5.2	4.4	5.4	3.7	4.9	3.2	4.2	3.7	4.8	2.8	2.7	5.2
17	1.5	4.8	1.6	1.8	.8	1.2	.8	2.8	3.2	3.8	5.4	4.5
18	5.1	4.9	5.2	7.4	8.5	6.3	7.7	3.7	5.6	6.7	5.3	7.8
19	4.3	4.4	2.7	1.9	2.7	1.8	2.8	3.7	5.8	5.7	7.8	6.6
20	4.4	3.8	3.3	3.5	3.7	2.7	1.6	3.1	3.2	2.8	2.5	1.7
21	4.4	1.8	2.9	3.4	4.5	3.1	2.1	1.6	2.2	2.4	1.7	3.2
22	2.4	3.8	3.7	2.5	1.2	.7	1.5	2.2	2.6	2.6	2.1	2.8
23	4.2	3.4	4.8	3.7	5.1	5.2	5.4	3.7	4.6	4.7	4.9	8.6
24	3.8	3.7	3.5	3.9	4.2	2.9	2.6	2.7	2.7	1.4	1.5	1.5
25	1.9	2.1	1.9	2.3	1.7	2.2	1.8	2.1	4.7	4.4	4.2	3.8
26	7.5	10.0	9.8	8.4	7.1	4.4	5.2	5.2	6.3	7.4	6.7	6.3
27	1.7	2.4	2.6	3.3	2.7	2.8	2.1	1.7	2.6	2.8	2.7	3.9
28	3.8	4.1	3.4	4.2	3.5	7.2	11.2	9.5	10.8	8.7	9.7	12.5
29	4.1	3.1	3.5	3.1	2.5	3.8	4.3	4.7	4.5	5.8	5.6	5.1
30	7.5	7.7	3.8	4.3	5.5	5.8	5.7	4.6	5.7	4.7	4.7	4.4

BUFFALO, SOUTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	175.0	192.5	192.5	175.0	198.3	207.5	173.3	161.7	179.2	274.2	307.5	305.0
7	61.7	40.0	75.0	83.3	90.0	98.3	75.0	101.7	127.5	133.3	139.2	145.0
8	163.3	210.0	230.0	149.2	190.0	84.2	74.2	99.2	112.5	105.0	122.5	132.5
9	166.7	153.3	132.5	341.7	50.0	39.2	47.5	82.5	252.5	265.0	259.2	273.3
10	295.0	300.0	307.5	318.0	289.2	297.5	291.7	305.0	318.3	308.3	311.7	314.2
11	217.5	15.0	20.0	23.3	20.0	20.0	22.5	225.0	321.7	314.2	314.2	312.5
12	117.5	245.0	268.0	258.0	262.5	253.3	248.3	248.0	255.0	273.3	272.5	267.0
13	255.0	263.3	261.3	268.3	262.5	258.3	258.3	259.2	269.2	285.0	287.5	287.5
14	180.0	48.3	130.0	32.5	77.5	90.0	172.5	252.5	229.3	175.0	182.5	212.3
15	198.3	219.2	216.7	248.3	219.2	213.3	203.3	248.3	270.0	217.5	242.5	275.0
16	299.2	305.0	308.3	273.3	275.0	283.3	284.2	279.2	271.7	270.0	271.7	291.7
17	196.7	236.7	233.3	217.5	223.3	279.2	235.0	234.2	275.0	282.5	290.0	305.0
18	33.3	35.0	30.0	29.2	25.0	125.0	323.3	295.0	295.0	305.0	298.3	302.5
19	314.2	329.3	302.5	270.0	275.0	255.0	261.7	288.8	292.5	292.5	297.5	302.5
20	299.2	293.3	286.7	282.5	289.2	300.0	316.7	277.5	276.7	279.2	267.5	257.0
21	188.3	172.5	177.5	169.2	139.3	142.5	163.3	203.3	184.2	175.0	173.3	164.2
22	197.5	264.2	263.2	297.5	135.8	191.7	235.0	265.0	279.2	262.5	257.5	270.8
23	274.2	254.2	257.5	268.0	271.7	275.8	288.3	288.8	273.3	292.5	295.0	303.2
24	255.0	257.5	260.0	255.0	257.5	259.2	245.8	250.9	244.2	288.8	214.2	214.0
25	248.3	270.0	219.3	233.3	239.2	254.2	260.0	277.5	261.7	256.7	275.5	251.7
26	38.0	27.5	25.7	29.3	75.0	332.5	274.2	75.0	72.5	320.9	314.2	314.2
27	163.3	245.8	257.5	264.2	256.7	255.0	248.3	249.2	252.5	252.5	248.3	248.3
29	250.0	260.0	259.3	275.7	267.5	300.0	317.5	321.7	318.3	310.0	303.7	309.2
29	55.0	54.2	65.0	105.8	125.0	146.7	126.7	119.2	129.2	130.0	128.3	152.5
30	220.0	13.3	24.2	42.5	39.2	32.5	38.3	55.0	67.5	70	80.0	103.3

BUFFALO, SOUTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	2.6	1.7	2.9	3.4	4.5	4.2	6.0	3.1
6	5.3	4.7	8.2	8.2	9.9	7.3	5.5	6.0	7.7	4.8	4.1	4.4
7	11.3	9.5	9.7	8.6	12.6	7.7	5.3	5.1	4.2	4.6	2.3	4.0
8	5.1	8.7	9.3	9.3	11.7	10.8	13.1	8.5	9.9	11.7	10.0	9.0
9	3.0	2.7	3.8	7.7	7.7	13.9	7.3	9.8	7.1	16.7	7.8	6.5
10	7.2	9.8	6.6	12.2	10.8	9.6	9.3	10.8	8.6	16.3	8.6	7.2
11	6.1	5.6	4.9	4.7	3.9	4.6	3.2	1.7	1.1	2.1	1.3	1.7
12	7.4	6.7	7.3	8.8	6.8	7.3	5.8	4.5	3.9	2.9	3.2	3.2
13	8.7	6.5	6.8	6.7	7.5	7.3	6.2	4.5	3.7	3.3	3.5	3.6
14	2.8	2.5	3.8	4.7	4.1	2.2	3.1	1.3	1.5	2.7	4.3	3.7
15	8.7	7.1	9.7	8.8	9.8	6.9	8.8	7.6	4.5	5.5	5.8	4.7
16	6.6	6.1	5.1	3.6	3.6	4.2	2.8	2.9	1.6	1.2	1.4	1.8
17	6.7	8.8	4.8	3.5	4.8	3.1	4.8	3.1	4.8	4.2	5.2	5.3
18	6.8	7.2	8.4	6.4	6.6	4.4	6.2	6.3	5.3	4.2	2.5	4.3
19	8.8	7.9	8.7	9.7	10.4	10.3	9.9	9.7	9.2	7.7	3.9	4.7
20	1.3	1.5	3.2	4.6	5.3	4.3	4.8	3.7	5.1	5.1	6.9	5.3
21	3.2	2.5	2.2	2.8	3.3	3.6	3.9	4.2	3.6	1.7	1.5	2.4
22	1.2	.9	2.8	2.4	2.2	2.4	2.4	2.5	4.1	4.7	5.2	4.4
23	9.8	9.7	11.3	10.2	9.3	10.7	9.7	8.6	8.8	4.7	4.2	3.2
24	4.7	6.1	10.8	9.4	9.8	9.9	9.3	7.8	5.3	5.1	1.8	2.7
25	7.3	8.7	9.7	9.8	10.7	8.7	9.2	9.8	12.7	10.5	9.2	8.6
26	9.4	8.7	7.6	6.8	7.3	5.9	5.8	5.8	5.1	4.8	3.6	3.8
27	6.4	6.2	7.1	6.3	6.8	6.5	7.5	8.3	8.7	6.8	3.5	3.8
28	12.5	13.9	12.7	12.2	12.3	11.2	9.5	9.4	7.9	6.2	4.4	5.8
29	6.7	7.2	4.9	3.1	4.3	5.4	8.9	8.9	10.3	9.5	5.9	5.7
30	5.8	6.4	6.2	7.9	9.8	8.3	9.1	9.9	10.3	8.2	7.8	7.8

BUFFALO, SOUTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	155.0	132.5	135.7	136.7	137.5	153.3	153.3	159.2
6	290.0	239.2	320.0	271.7	24.2	25.0	28.3	34.2	42.5	60.0	60.8	52.5
7	144.2	140.3	155.0	157.5	144.2	130.3	120.8	111.7	340.0	107.5	74.2	99.2
8	184.2	159.2	159.2	154.2	155.0	150.3	155.0	143.3	135.8	151.7	155.8	150.8
9	174.2	181.7	288.3	292.5	307.5	313.3	309.3	317.5	307.5	313.3	310.8	323.3
10	300.0	301.7	304.2	320.0	316.7	319.2	322.5	328.3	320.8	322.5	322.5	321.7
11	310.0	310.0	325.0	317.5	322.5	324.2	185.0	37.5	115.8	166.7	199.3	282.5
12	285.4	288.8	278.3	279.1	290.7	284.2	295.0	300.0	287.5	278.3	279.0	274.2
13	289.2	287.5	295.8	300.0	311.7	315.8	320.8	283.2	282.5	285.8	295.0	291.7
14	183.3	274.2	285.8	269.2	282.5	240.3	274.2	329.2	100.8	161.7	161.7	178.8
15	274.2	302.5	305.8	305.0	300.3	320.8	320.8	325.8	322.5	317.5	329.2	324.2
16	280.8	287.5	290.8	280.8	285.0	270.8	290.8	286.7	170.8	50.8	143.3	175.8
17	315.8	33.3	40.8	33.3	39.2	41.7	327.5	322.5	84.2	31.7	39.2	48.3
18	300.8	304.2	324.2	319.2	320.8	310.3	315.8	310.3	319.2	316.7	300.8	327.5
19	308.3	310.8	311.7	310.8	320.8	323.3	316.7	315.8	310.8	322.5	330.8	317.5
20	287.5	59.2	300.8	310.8	316.7	316.7	274.2	183.3	41.7	75.8	83.3	181.7
21	170.8	190.8	285.8	211.7	236.7	247.5	276.7	265.8	271.7	259.2	202.5	273.3
22	293.3	266.7	248.3	210.8	252.5	277.5	278.3	300.8	318.3	317.5	320.8	315.8
23	294.2	308.8	303.3	295.8	295.8	304.2	304.2	300.8	305.8	302.5	295.8	268.3
24	253.3	253.3	279.2	283.3	296.7	304.2	311.7	316.7	334.2	325.8	278.8	248.3
25	256.7	268.3	279.2	280.8	306.7	315.8	310.8	119.2	25.8	32.5	43.3	44.2
26	314.2	310.8	328.2	330.8	278.3	321.7	128.3	321.7	316.7	325.8	336.7	126.7
27	254.2	270.8	273.3	268.8	275.8	268.8	268.2	266.7	268.2	268.3	242.5	258.8
28	311.7	306.7	317.5	320.8	323.3	327.5	323.2	325.8	338.3	232.5	38.8	41.7
29	148.3	158.8	170.8	128.2	269.2	291.7	360.8	307.5	304.2	326.7	318.8	315.8
30	115.8	133.3	147.3	143.3	150.8	147.5	138.3	158.8	158.8	137.5	135.8	144.2

BUFFALO, SOUTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	8.1	6.5	7.2	6.4	6.3	5.5	5.1	7.7	6.9	6.4	5.8	4.7
2	4.7	4.0	1.7	2.7	1.7	3.3	2.7	5.2	5.1	9.3	10.2	10.6
3	4.7	4.6	4.7	4.1	7.0	7.1	7.3	6.1	4.4	6.4	8.2	10.1
4	4.7	2.2	2.4	2.5	1.5	2.2	2.2	1.6	1.7	1.5	2.2	.0
5	8.5	9.6	9.0	7.0	7.7	7.1	5.2	4.7	3.5	3.4	1.7	1.2
6	3.5	3.1	2.9	1.7	1.5	1.6	1.5	2.4	3.2	2.4	2.7	6.3
7	3.0	3.7	3.6	3.0	4.0	4.5	4.9	4.6	3.9	1.6	1.3	2.2
8	1.5	2.3	2.7	2.2	1.7	2.3	2.4	1.6	.0	1.3	1.7	1.2
9	3.1	2.5	3.7	3.3	3.6	5.7	6.0	6.9	4.7	6.1	4.7	4.6
10	3.3	4.5	5.1	4.1	4.6	4.7	6.1	9.3	9.9	9.3	8.8	8.2
11	7.2	5.9	6.2	5.0	4.2	2.2	2.1	1.4	1.7	2.7	1.9	2.7
12	4.2	4.1	3.9	4.2	2.1	1.9	1.3	1.7	2.1	2.2	4.2	4.7
13	16.7	10.7	6.0	3.7	5.7	5.7	5.9	4.2	4.0	5.9	5.6	5.3
14	2.4	1.5	1.9	2.2	2.2	2.1	1.7	1.9	1.7	3.7	3.9	4.8
15	4.2	4.0	3.7	3.9	3.2	4.1	3.0	3.8	2.9	3.2	5.3	4.9
16	5.7	6.2	3.0	4.0	4.0	4.1	3.9	2.7	1.8	1.5	1.5	1.0
17	9.6	5.2	2.0	1.7	1.4	2.1	1.9	1.7	2.2	1.1	.7	1.2
18	1.6	.0	.0	1.0	2.9	2.0	3.1	2.7	1.0	1.1	1.0	2.5
19	9.5	5.4	5.1	5.6	5.2	5.6	4.8	5.3	6.5	8.2	9.5	13.6
20	3.4	3.2	2.2	1.3	.9	1.4	1.4	.9	1.5	1.3	1.6	4.4
21	6.0	4.1	4.1	3.3	3.4	2.5	2.9	2.1	2.2	1.4	2.9	3.7
22	3.1	3.6	2.7	3.3	2.4	2.5	2.0	2.7	1.6	1.7	2.2	2.7
23	2.0	3.7	2.7	3.3	2.3	2.3	2.0	2.7	1.6	1.6	2.5	2.7
24	3.2	3.5	3.5	2.7	1.0	2.9	3.5	4.7	4.3	6.6	5.0	5.6
25	2.5	2.9	3.2	3.1	1.0	.9	1.2	.7	.6	1.5	4.0	5.2
26	2.6	2.9	1.6	.9	.9	.7	.4	.0	1.4	.5	1.2	2.7
27	2.9	2.3	2.5	3.5	3.2	3.5	4.6	3.2	3.2	2.6	2.3	2.5
28	2.4	2.7	1.2	2.3	2.7	2.5	2.7	1.3	2.1	3.4	3.1	4.2
29	1.4	1.4	1.7	1.2	2.2	1.0	1.0	.6	1.9	3.1	4.6	4.7
30	4.9	5.4	4.6	4.3	5.5	4.7	5.7	6.6	6.4	7.5	6.0	8.0
31	9.1	8.2	7.2	8.7	3.1	1.5	2.0	2.1	2.2	2.8	3.9	3.4

BUFFALO, SOUTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	163.0	161.7	163.3	167.5	175.0	173.3	177.5	176.7	176.7	178.0	178.0	178.0
2	158.3	159.2	165.0	166.7	112.5	186.7	254.2	300.0	294.2	315.0	310.3	323.3
3	30.0	54.2	50.3	30.3	35.0	30.3	40.0	45.0	45.0	40.0	35.0	30.0
4	79.2	70.3	101.7	170.0	176.7	179.2	145.0	150.3	140.0	102.5	127.5	166.7
5	287.5	315.0	309.2	317.5	320.0	320.0	313.3	303.3	277.5	266.7	211.7	249.2
6	176.7	190.0	192.5	185.0	193.3	233.3	260.0	256.7	261.7	246.7	249.2	260.0
7	250.0	254.2	270.0	260.0	260.0	270.0	282.5	272.5	250.0	57.5	334.2	245.0
8	210.3	177.5	180.0	205.0	195.0	179.2	190.3	190.3	174.2	166.7	240.0	230.0
9	145.0	166.7	185.0	212.5	225.0	263.3	257.5	282.5	273.3	281.7	265.0	260.0
10	273.3	277.5	270.0	277.5	272.5	280.0	277.5	286.7	247.5	257.5	285.0	300.0
11	10.0	14.2	310.3	40.0	319.2	326.7	310.3	209.2	199.2	202.5	191.7	177.5
12	182.5	190.0	184.2	185.0	201.7	220.0	211.7	212.5	205.0	250.3	285.0	291.7
13	335.0	331.7	313.3	286.7	305.0	304.2	310.0	293.3	302.5	306.7	300.0	295.0
14	269.2	243.3	257.5	253.3	274.2	262.5	230.0	253.3	295.0	282.5	265.0	270.0
15	309.2	294.2	270.0	281.7	272.5	276.7	277.5	268.3	276.7	270.3	275.0	273.3
16	347.5	338.0	310.0	297.5	299.2	300.0	303.3	309.2	286.7	259.2	141.7	85.0
17	12.5	22.5	55.0	34.2	5.0	300.0	290.0	292.5	107.5	200.0	269.2	78.3
18	268.0	305.0	185.0	247.5	276.7	275.0	203.3	271.7	270.0	277.5	26.7	93.3
19	141.7	140.0	139.2	13.5	142.5	160.0	146.3	150.3	160.0	158.3	165.0	166.7
20	287.5	289.2	215.0	197.5	155.0	176.7	204.2	221.7	230.3	253.3	270.0	273.3
21	352.5	325.0	323.3	333.3	330.0	325.0	292.5	282.5	282.5	210.0	123.3	165.0
22	174.2	181.7	159.2	187.5	193.3	219.2	92.5	177.5	234.2	195.0	180.0	110.3
23	171.7	184.2	162.5	185.0	193.3	222.5	80.3	181.7	237.5	201.7	181.7	119.2
24	292.5	283.3	311.7	306.7	303.3	319.2	301.7	314.2	329.2	352.5	41.7	20.0
25	288.3	296.7	287.5	285.0	280.3	197.5	201.7	185.8	155.0	179.2	200.0	285.0
26	185.0	175.8	285.0	239.2	60.0	156.7	200.3	220.0	200.0	230.0	204.2	171.7
27	290.0	293.3	290.0	290.0	290.3	299.2	306.7	306.7	295.0	287.5	305.7	333.3
28	275.0	302.5	273.3	292.5	292.5	280.3	297.5	270.3	99.2	123.3	133.0	127.5
29	123.3	45.0	35.0	24.2	29.2	50.0	17.5	117.5	70.0	79.2	84.2	81.7
30	122.5	120.0	115.0	120.0	110.3	112.5	115.0	110.3	120.0	117.5	119.2	113.3
31	90.0	115.0	105.0	99.2	150.3	160.0	245.0	256.7	255.0	151.7	126.7	121.7

BUFFALO, SOUTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	42.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	9.7	8.4	8.6	7.2	7.1	6.2	7.3	5.6	4.6	4.0	4.1	5.1
3	10.9	12.2	9.0	10.7	11.6	9.2	8.2	5.5	3.2	3.7	4.7	4.6
4	1.9	2.1	6.2	7.0	9.0	8.4	9.1	10.4	7.7	9.2	9.8	10.6
5	2.5	2.4	2.6	3.2	3.0	3.0	4.2	4.4	3.9	2.8	6.7	5.0
6	7.4	8.7	9.0	9.0	7.2	11.5	8.6	3.4	4.2	5.4	3.1	3.1
7	2.7	2.1	1.2	2.0	1.7	1.9	1.9	1.2	.9	1.0	2.7	2.0
8	1.1	.3	1.0	1.0	2.7	4.5	4.5	3.8	4.3	3.5	3.7	4.7
9	5.4	6.3	8.4	10.7	10.5	11.0	9.5	9.0	9.5	8.0	5.5	5.0
10	4.8	11.7	9.5	8.9	9.6	12.1	11.0	10.3	10.2	9.0	6.2	6.7
11	3.1	4.0	5.0	5.4	6.2	7.7	7.7	7.0	8.2	10.2	7.2	4.3
12	3.7	5.7	11.5	13.4	13.7	15.0	14.4	12.7	13.1	12.4	13.9	15.2
13	3.5	6.3	8.9	10.3	7.0	9.5	8.9	7.5	5.9	5.7	3.7	2.7
14	5.1	5.2	7.6	10.7	11.9	12.0	11.1	9.3	8.2	8.2	4.9	4.3
15	5.3	6.6	6.3	9.2	12.3	14.2	13.7	12.0	12.3	9.5	6.0	6.2
16	1.5	.9	1.1	4.2	10.4	12.4	11.2	8.6	7.0	6.5	4.9	6.0
17	2.3	1.1	1.2	2.2	2.7	3.4	3.1	2.5	2.3	2.2	1.9	2.1
18	1.8	2.2	3.0	3.7	4.0	4.7	6.2	9.3	9.1	4.7	4.5	5.4
19	14.0	17.3	11.3	12.1	16.3	15.9	12.7	11.6	12.5	12.6	9.0	8.0
20	4.4	6.5	9.6	13.0	11.7	10.3	8.9	7.4	7.5	8.5	7.9	7.6
21	3.1	3.6	4.1	5.0	5.3	4.0	5.0	4.5	4.3	4.3	2.2	4.0
22	5.2	7.7	6.8	5.5	4.0	3.0	2.5	3.0	1.7	1.5	2.2	2.7
23	5.3	7.7	7.2	5.2	4.2	3.0	2.0	3.1	1.8	1.6	2.2	2.0
24	8.8	7.9	7.8	7.7	6.7	6.1	5.9	4.9	3.9	1.0	1.0	2.9
25	4.2	5.0	4.2	4.0	4.7	4.7	4.4	3.7	3.3	3.1	3.1	2.7
26	1.5	1.7	1.0	1.5	2.9	3.0	3.7	2.1	1.3	3.7	2.5	3.0
27	2.7	4.2	4.4	2.4	3.5	3.9	5.2	2.7	2.6	3.2	3.4	3.2
28	2.7	2.9	4.9	5.1	4.6	4.7	2.0	2.4	2.7	2.6	1.4	.0
29	3.7	5.4	5.3	5.2	4.6	4.7	4.2	3.7	4.0	4.7	4.1	4.7
30	8.5	8.5	8.1	8.7	9.2	12.2	11.7	12.0	11.7	13.7	11.0	8.9
31	3.0	5.5	9.1	7.1	11.1	9.4	8.6	9.2	8.5	8.2	6.0	7.5

BUFFALO, SOUTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	312.5	307.5	308.3	310.0	309.2	314.2	320.0	29.2	25.0	26.7	27.5	30.0
3	34.2	44.2	50.3	50.3	59.2	66.7	65.0	60.0	62.5	65.0	95.0	90.3
4	160.3	255.0	305.0	305.0	315.0	310.0	300.3	315.0	306.7	312.5	310.0	313.3
5	251.7	260.3	257.5	242.5	235.0	234.2	235.0	239.2	235.0	191.7	187.5	192.5
6	275.0	285.0	283.3	289.2	281.7	291.7	313.3	313.3	307.5	280.0	273.3	260.3
7	265.0	270.0	269.2	291.7	241.7	100.0	162.5	149.2	75.0	65.0	186.7	192.5
8	112.5	92.5	125.0	184.2	185.0	195.0	185.0	191.7	184.2	185.0	160.0	145.0
9	266.7	268.3	273.3	272.5	277.5	281.7	286.7	291.7	290.0	288.3	292.5	282.5
10	287.5	325.0	326.7	324.2	337.5	342.5	341.7	340.0	340.3	42.5	7.5	6.7
11	283.3	187.5	185.0	178.3	183.3	183.3	183.3	184.2	180.0	182.5	178.0	173.3
12	296.7	306.7	317.5	316.7	317.5	319.2	323.3	319.2	318.0	325.0	324.2	324.2
13	294.2	294.2	312.5	320.0	314.2	314.2	312.5	316.7	305.0	318.0	323.3	296.7
14	268.3	282.5	288.3	305.0	315.0	320.0	315.0	306.7	315.0	307.5	309.2	295.0
15	270.0	272.5	269.2	293.3	307.5	310.0	307.5	314.2	319.2	331.7	339.2	344.2
16	24.2	143.3	233.3	285.0	323.3	338.3	330.0	337.5	35.0	16.7	25.0	12.5
17	279.2	249.2	171.7	285.0	189.2	179.2	174.2	285.0	228.3	233.3	197.5	182.5
18	54.2	111.7	86.7	99.2	113.3	112.5	125.0	131.7	148.0	144.2	150.8	146.7
19	169.2	164.2	166.7	165.0	171.7	170.0	161.7	160.0	169.2	170.0	179.2	183.3
20	299.2	325.0	91.7	5.0	3.3	5.0	94.2	343.3	338.3	235.0	210.0	326.7
21	170.3	172.5	173.3	164.2	162.5	139.2	133.3	138.0	148.0	165.0	202.5	186.7
22	150.0	169.2	173.3	180.0	165.0	155.0	186.7	279.2	273.3	267.5	279.2	305.0
23	159.2	175.8	176.7	182.5	165.0	159.2	196.7	288.8	279.2	269.2	290.0	306.7
24	29.2	35.0	37.5	40.0	40.0	36.7	24.2	30.0	20.0	259.2	285.8	296.7
25	209.2	207.5	215.0	199.2	187.5	171.7	163.3	169.3	188.3	202.5	200.0	210.8
26	190.8	204.2	195.8	210.0	170.0	150.0	143.3	155.0	235.0	314.2	312.5	270.0
27	332.5	339.2	33.3	10.3	314.2	336.7	90.0	286.7	279.2	294.2	303.3	295.0
28	116.7	125.0	94.2	86.3	95.0	102.5	121.7	89.2	76.7	75.0	42.5	229.3
29	78.3	75.0	95.0	39.5	94.2	100.0	103.3	102.5	106.7	115.0	107.5	115.0
30	110.3	112.5	112.5	108.3	93.3	93.3	90.0	86.7	83.3	79.2	81.7	105.7
31	115.0	109.2	85.0	80.0	57.5	62.5	51.7	52.5	47.5	50.0	45.0	50.0

BUFFALO, SOUTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.3	5.5	5.3	5.7	6.7	7.5	4.8	4.8	4.1	5.1	5.3	4.8
2	3.5	4.3	5.3	5.7	4.3	3.2	3.7	2.9	4.7	7.4	6.7	7.3
3	3.7	4.1	4.8	4.8	3.8	5.2	6.8	3.9	4.7	6.6	9.6	11.8
4	3.4	2.9	3.8	3.9	3.6	3.8	3.6	4.4	4.7	5.1	6.2	6.4
5	1.8	2.8	2.5	1.1	1.1	1.2	1.4	1.4	1.4	1.2	1.9	3.2
6	2.2	1.6	2.1	3.2	2.7	2.8	.8	1.6	2.2	1.3	2.7	2.8
7	1.7	4.8	3.5	2.7	1.5	1.7	1.8	1.8	.9	1.2	.9	2.8
8	4.9	3.9	4.8	3.1	2.6	3.6	3.4	5.2	6.8	7.4	13.2	13.9
9	3.8	3.1	1.8	1.3	.9	1.1	.8	1.1	1.8	2.3	3.1	3.7
10	3.8	2.8	3.2	3.5	3.7	3.9	3.9	3.2	2.6	4.5	5.6	5.8
11	5.3	5.7	7.5	8.2	9.3	8.8	5.9	6.3	9.2	10.3	10.7	12.8
12	4.3	3.8	3.2	2.7	2.9	3.2	1.7	.6	1.3	1.4	1.8	5.9
13	13.2	15.1	13.6	10.8	10.4	8.7	9.5	11.7	12.2	12.3	10.7	8.9
14	5.8	4.9	4.1	3.7	2.9	2.7	2.5	2.8	2.7	2.2	4.1	3.9
15	1.2	3.4	5.2	4.7	4.9	4.7	5.2	4.8	6.2	7.7	7.9	8.7
16	2.1	3.1	2.7	2.2	2.7	4.1	3.7	3.1	2.1	3.8	4.1	4.7
17	1.8	3.8	4.5	4.6	4.8	3.9	1.7	1.8	2.2	3.7	2.1	1.3
18	4.6	4.5	2.3	2.1	2.2	2.6	1.2	1.2	1.7	1.6	1.3	3.3
19	3.2	4.4	6.2	5.8	6.1	6.2	6.5	6.6	7.2	9.3	11.3	11.7
20	3.8	4.3	3.5	4.4	3.3	2.9	2.4	2.9	2.4	3.7	3.7	5.8
21	4.6	2.9	1.4	3.2	2.8	2.4	3.3	2.6	1.1	1.3	.8	1.6
22	2.7	3.2	4.2	3.4	2.4	3.7	3.5	2.5	2.2	2.8	1.3	6.7
23	9.2	8.2	9.8	7.8	7.2	7.3	5.7	4.7	3.8	5.2	5.5	6.1
24	3.9	1.9	2.9	3.8	3.2	2.6	3.6	2.9	1.7	1.2	1.5	2.9
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	54.2	52.5	48.3	51.7	299.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	270.0	310.0	300.0
3	309.2	306.7	304.2	307.5	296.7	300.3	312.5	290.0	289.2	296.7	305.7	320.0
4	273.3	288.3	288.8	285.8	290.0	282.5	283.3	290.0	294.2	309.2	312.5	316.7
5	279.2	269.2	306.7	255.0	168.0	183.3	232.5	246.7	174.2	211.7	176.7	172.5
6	288.3	233.3	270.0	287.5	291.7	295.8	235.0	226.7	261.7	243.3	247.5	259.2
7	273.3	300.0	292.5	290.0	220.0	177.5	227.5	227.5	240.0	216.7	254.2	282.5
8	180.0	186.7	184.2	189.2	206.7	212.5	277.5	270.0	266.7	287.5	325.0	332.5
9	300.0	315.0	211.7	253.3	65.0	19.2	91.7	227.5	219.2	161.7	180.0	220.0
10	290.0	294.2	288.3	286.7	275.0	291.7	300.0	274.2	275.0	295.8	311.7	310.3
11	299.2	312.5	311.7	316.7	315.0	321.7	305.0	305.0	312.5	315.0	319.2	319.2
12	306.7	305.0	285.0	283.3	285.0	287.5	255.0	215.0	117.5	150.0	170.0	185.0
13	325.0	321.7	283.3	27.5	28.0	15.0	314.2	345.0	335.0	331.7	330.0	326.7
14	300.0	305.0	309.2	296.7	294.2	280.3	296.7	317.5	317.5	270.0	277.5	255.0
15	268.3	297.5	307.5	323.3	307.5	282.5	272.5	270.0	282.5	288.3	291.7	299.2
16	276.7	275.0	277.5	271.7	290.0	282.5	288.3	274.2	273.3	265.7	275.0	271.7
17	242.5	281.7	288.3	302.5	303.3	311.7	255.0	270.0	335.0	347.5	37.5	31.7
18	151.7	180.0	161.7	215.0	200.0	237.5	240.3	221.7	191.7	183.3	244.2	75.0
19	283.3	277.5	289.2	295.0	295.0	290.0	286.7	290.0	296.7	299.2	305.0	309.2
20	289.2	290.0	281.7	276.7	260.3	281.7	271.7	273.3	252.5	250.0	274.2	273.3
21	175.0	183.3	148.3	146.7	173.3	180.0	169.2	160.0	114.2	130.0	54.2	236.7
22	263.3	265.0	296.7	265.0	231.7	240.3	273.3	305.0	146.7	232.5	256.7	335.0
23	341.7	341.7	336.7	337.5	335.0	335.0	322.5	319.3	306.7	309.3	295.7	291.2
24	292.5	269.3	280.0	293.3	280.0	293.3	312.5	290.0	135.8	187.5	173.3	167.5
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.5	4.8	3.9	3.4	2.9	3.3	2.2	1.6	1.2	1.3	1.4	2.9
2	6.9	6.3	7.2	6.2	4.3	4.8	4.1	4.5	3.6	3.8	2.5	3.2
3	10.2	10.9	9.3	10.8	5.7	5.9	4.6	4.8	5.5	4.3	4.7	4.7
4	6.2	5.6	4.6	4.8	3.5	4.1	2.8	2.4	3.1	2.7	2.6	2.6
5	3.4	3.6	3.8	3.1	2.2	2.6	2.6	2.5	2.4	1.2	2.2	3.5
6	3.6	4.2	4.2	2.9	3.7	2.5	2.8	1.7	1.2	2.3	3.8	2.2
7	5.8	6.9	4.2	3.4	3.9	3.9	2.9	3.9	4.5	5.8	5.1	6.7
8	11.4	12.7	12.3	10.8	5.8	6.6	5.2	5.2	3.5	2.1	1.2	1.9
9	3.5	2.8	2.9	3.8	2.4	3.2	2.5	3.8	3.8	1.9	2.2	2.2
10	5.7	7.2	6.6	5.8	4.7	5.6	4.7	4.2	3.2	4.2	6.1	4.5
11	12.3	13.7	13.8	10.4	7.3	5.7	4.9	2.7	2.7	4.5	4.1	4.1
12	5.9	6.2	3.6	3.3	1.6	3.8	3.5	3.8	7.8	9.6	13.9	17.8
13	9.6	12.1	11.2	12.4	10.2	8.5	9.4	8.3	8.2	8.8	6.9	7.7
14	4.7	3.2	2.7	1.7	1.2	1.2	1.7	1.9	2.6	2.7	1.6	.9
15	8.2	7.8	5.7	4.8	4.8	4.7	3.8	2.9	3.7	4.7	2.5	2.8
16	4.8	5.3	2.9	2.7	2.2	2.6	2.7	3.1	2.5	4.3	4.4	4.6
17	2.8	2.6	2.9	4.2	5.1	5.8	3.4	3.3	3.6	4.8	6.2	4.4
18	4.6	7.1	9.7	11.7	12.7	8.2	4.4	5.1	3.8	3.5	3.2	3.8
19	10.5	13.5	13.8	9.2	8.2	5.2	2.4	3.2	3.5	3.7	3.5	3.8
20	4.4	4.6	3.2	1.4	1.6	2.2	1.9	2.4	2.2	3.1	3.8	4.4
21	2.1	2.6	1.6	2.5	2.2	3.2	2.7	3.9	4.9	4.8	2.6	3.2
22	8.3	11.2	10.2	11.3	10.4	10.7	9.4	6.9	8.2	8.7	9.2	10.8
23	6.6	6.9	5.7	5.4	3.7	4.6	4.2	4.7	5.8	4.7	4.4	5.3
24	3.8	3.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	310.0	319.2	332.5	330.0	340.3	330.3	320.3	316.7	299.2	288.3	281.7	295.0
3	320.3	324.2	323.3	329.2	316.7	311.7	297.5	294.2	290.0	295.8	289.2	290.0
4	324.2	325.0	341.7	350.0	284.2	15.0	02.5	270.3	293.3	295.0	291.7	275.0
5	285.0	218.3	224.2	236.7	215.0	216.7	255.0	271.7	260.3	211.7	190.0	196.7
6	265.0	250.0	260.0	256.7	275.0	262.5	190.3	274.2	15.0	201.7	291.7	272.5
7	170.3	185.0	185.0	174.2	161.7	146.7	170.8	172.5	166.7	169.2	180.8	180.0
8	335.8	345.8	341.7	345.0	331.7	329.2	310.3	327.5	323.3	280.8	233.3	263.3
9	211.7	205.0	206.7	160.3	193.3	219.2	225.0	199.2	203.3	240.3	230.3	230.0
10	315.0	315.0	323.3	320.3	317.5	320.0	320.0	292.5	297.5	278.3	279.2	279.2
11	323.3	331.7	330.0	326.7	315.0	312.5	300.3	270.0	284.2	303.3	303.3	290.3
12	190.0	185.0	180.3	246.7	247.5	228.3	230.0	273.3	296.7	313.3	325.0	327.5
13	312.5	327.5	336.7	342.5	339.2	329.2	330.0	329.2	320.3	330.3	329.2	332.5
14	266.7	266.7	255.0	240.3	233.3	177.5	161.7	186.7	195.0	195.0	228.3	285.0
15	315.0	307.5	293.3	287.5	307.5	297.5	297.5	303.3	312.5	324.2	277.5	299.2
16	260.3	275.0	260.0	230.0	210.3	244.2	262.5	270.0	255.0	261.7	274.2	280.3
17	110.0	123.3	100.0	95.0	100.3	124.2	136.7	103.3	105.0	145.0	155.0	149.2
18	274.2	316.7	330.0	332.5	333.3	315.0	306.7	302.5	306.7	285.0	292.5	294.2
19	314.2	312.5	316.7	316.7	315.0	293.3	275.0	276.7	285.0	287.5	293.3	284.2
20	266.7	291.7	275.0	246.7	248.3	183.3	190.0	215.0	215.0	185.0	185.0	173.3
21	212.5	257.5	244.2	219.2	181.7	170.3	171.7	166.7	180.0	189.2	222.5	221.7
22	339.2	289.2	91.7	345.8	345.0	340.3	343.3	346.7	340.3	353.3	353.3	347.5
23	305.0	310.0	300.0	311.7	303.3	286.7	284.2	287.5	293.3	283.3	319.2	311.7
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	9.4	10.5	8.7	9.6	10.8	10.1	9.8	8.4	6.6	5.7	5.1	2.7
7	2.8	2.6	3.9	5.7	7.6	9.4	11.3	9.8	5.8	3.7	3.4	3.3
8	4.6	4.8	4.8	2.5	2.2	3.6	4.2	4.3	4.7	5.5	4.6	4.7
9	2.8	3.6	3.9	5.3	5.2	4.5	3.9	3.8	3.5	2.9	1.4	1.8
10	2.2	2.2	2.2	2.5	3.8	4.8	4.7	4.9	6.7	6.2	7.4	7.7
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	2.9	2.8	.8	1.2	1.2	1.3	1.9	1.7	1.7	1.2	1.1	1.1
13	1.8	1.2	.8	.6	.8	2.5	3.2	4.2	3.2	4.2	3.2	2.1
14	6.6	7.5	9.6	5.2	6.7	4.7	6.4	5.4	4.7	8.6	9.8	7.3
15	1.3	1.2	2.5	2.5	1.8	2.8	2.7	3.2	4.2	2.6	3.8	1.8
16	6.7	7.4	6.7	11.6	12.7	13.8	12.9	13.2	10.6	5.9	5.2	3.9
17	3.4	4.8	4.5	4.9	2.2	2.5	2.8	4.1	4.3	3.2	2.7	3.1
18	4.5	3.3	2.7	2.2	2.7	3.6	2.8	3.1	4.2	3.2	1.8	1.7
19	4.2	3.2	3.2	4.1	6.8	7.6	3.3	3.7	4.1	2.8	3.2	3.9
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	349.2	345.0	345.0	340.8	335.8	335.0	341.7	345.6	345.0	343.3	20.8	303.3
7	227.5	232.5	243.3	237.5	249.2	258.3	271.7	278.0	266.7	265.0	263.3	259.2
8	285.0	283.3	277.5	263.3	252.5	265.0	271.7	271.7	286.7	289.2	284.2	278.3
9	268.0	265.0	274.2	267.5	265.0	273.3	289.2	296.7	288.3	283.3	296.7	219.2
10	266.7	244.2	264.2	255.8	265.0	273.3	278.0	268.3	282.5	290.0	299.2	306.7
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	170.3	199.2	209.2	209.2	210.8	238.8	235.0	233.3	238.8	239.2	246.7	237.5
13	178.8	123.3	176.7	128.3	70.8	293.3	309.2	308.3	310.8	292.5	295.8	297.5
14	317.5	322.5	319.2	314.2	317.5	310.8	301.7	302.5	297.5	309.2	312.5	313.3
15	235.8	158.8	121.7	127.5	152.5	139.2	169.2	156.7	188.8	191.7	196.7	213.3
16	295.8	304.2	308.8	309.2	320.8	320.8	318.8	311.7	305.8	307.5	322.5	295.8
17	274.2	298.8	286.7	297.5	263.3	255.8	262.5	265.8	273.3	271.7	288.8	298.8
18	323.3	324.2	319.3	289.2	275.8	298.3	305.8	304.2	294.2	275.8	308.3	276.7
19	268.8	271.7	288.8	316.7	328.3	311.7	288.8	278.3	269.2	268.3	268.8	278.8
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	7.4	7.7	5.4	4.7	5.1	5.0	7.1	5.4	4.9	4.3	8.4
6	2.7	1.6	1.9	.9	1.2	1.4	1.7	2.2	2.8	2.2	1.2	1.7
7	5.0	4.3	3.6	4.2	4.2	3.2	11.0	11.5	6.2	4.2	3.5	3.6
8	3.5	2.3	4.6	4.2	7.6	7.5	7.7	7.4	6.6	5.6	3.2	2.7
9	1.2	1.7	.6	.8	1.2	.9	1.8	1.8	1.5	2.2	1.7	2.9
10	6.9	6.3	7.4	9.2	11.2	11.1	12.7	11.7	10.4	10.5	7.5	9.1
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.9
12	1.7	1.7	1.3	2.7	4.5	4.8	5.3	5.8	4.8	2.8	3.2	2.6
13	2.3	3.4	6.2	3.7	3.7	5.2	5.4	6.3	6.1	5.7	4.7	5.7
14	5.3	4.8	7.1	6.5	7.3	6.2	7.2	7.1	5.1	4.1	2.7	1.7
15	1.2	1.3	1.8	1.4	.8	3.7	7.1	6.3	7.8	5.6	4.7	6.8
16	2.4	2.7	5.3	6.4	6.9	6.2	5.2	4.1	3.2	2.8	2.4	3.2
17	3.2	3.3	5.3	8.2	9.5	10.6	11.7	12.7	10.5	9.2	7.5	7.9
18	2.9	3.8	1.7	.7	.6	.8	2.8	3.5	3.2	3.2	3.2	3.4
19	4.1	2.9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	331.7	334.2	325.0	310.0	298.3	295.8	305.8	307.5	305.0	321.7	342.5
6	321.7	265.0	274.2	237.5	285.8	215.8	232.5	253.3	255.8	272.5	243.3	213.3
7	282.5	279.2	261.7	260.8	264.2	259.2	305.8	314.2	311.7	302.5	292.5	285.8
8	255.8	234.2	249.2	256.7	285.8	294.2	298.8	293.3	308.8	307.5	291.7	258.3
9	198.8	225.8	193.3	259.2	258.8	246.7	284.2	253.3	243.3	251.7	259.2	282.5
10	284.2	285.8	294.2	308.8	308.3	315.8	315.8	326.7	326.7	338.8	332.5	338.8
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	158.8
12	242.5	253.3	259.2	261.7	278.8	288.8	293.3	297.5	296.7	291.7	283.3	274.2
13	268.3	295.8	313.3	237.5	329.2	338.3	29.2	325.8	335.8	331.7	339.2	331.7
14	296.7	266.7	286.7	308.8	318.8	308.8	297.5	304.2	296.7	298.8	277.5	289.2
15	223.3	211.7	172.5	168.8	282.5	248.3	265.8	287.5	295.8	297.5	287.5	288.3
16	288.8	287.5	277.5	279.2	281.7	293.8	292.5	291.7	286.7	277.5	265.8	258.3
17	277.5	286.7	291.7	307.5	315.8	312.5	318.3	322.5	325.8	327.5	335.8	337.5
18	275.8	278.8	255.8	279.2	276.7	281.7	235.8	258.8	255.8	259.2	258.8	251.7
19	271.7	284.2	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	4.4	4.7	5.0	3.7	3.9	3.0	2.0	2.9	1.7	1.5	2.1	5.0
19	3.3	2.2	5.2	5.1	5.2	5.2	4.0	4.5	3.9	5.6	7.0	6.7
20	5.2	5.4	4.0	3.2	2.5	3.2	3.6	3.0	2.5	2.2	2.7	4.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	5.7	5.0	5.7	7.7	10.1	11.7	9.4	7.7	8.3	7.2	13.2	8.1
23	9.2	7.1	7.0	6.0	5.7	6.4	8.1	5.8	5.9	5.5	7.1	7.0
24	3.5	2.6	2.1	2.2	1.9	5.2	4.7	3.7	3.5	5.5	8.0	6.0
25	6.5	4.6	3.9	4.6	2.1	3.9	4.7	3.9	3.7	4.4	2.6	2.1
26	3.1	1.9	1.2	1.1	1.2	.9	.9	1.1	1.6	1.7	1.5	1.2
27	5.5	5.5	7.2	5.0	3.7	4.7	6.0	5.0	4.7	4.3	4.7	4.0
28	3.0	3.3	4.3	4.1	3.0	3.0	2.7	5.7	5.8	5.1	7.0	5.9
29	.9	1.9	2.0	1.3	2.1	4.5	5.6	6.1	10.2	9.3	8.7	6.9
30	3.9	4.3	4.3	5.7	5.0	4.4	4.0	3.8	3.9	3.1	1.9	2.7
31	1.5	.8	.6	1.9	1.7	2.1	2.0	1.3	2.3	3.2	2.3	1.7

BUFFALO, SOUTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	11.8	11.3	9.2	6.1	4.1	4.2	7.9	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	13.9	11.6	9.8	9.6	8.0	5.9	5.0	5.8	3.2
18	4.9	6.7	8.8	8.5	12.9	13.4	2.6	2.2	2.2	1.9	2.4	1.6
19	5.9	6.3	5.2	3.6	3.4	2.5	2.4	1.6	2.3	2.7	5.7	5.1
20	6.4	4.7	4.2	4.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	4.2	3.3	3.0	2.2	2.7	3.6	6.2	9.2
22	10.9	7.4	13.3	12.3	14.2	11.5	10.6	11.5	9.6	9.5	10.1	8.2
23	9.8	8.7	7.7	7.7	5.5	4.9	3.3	3.1	4.5	5.0	3.3	3.7
24	7.0	6.9	6.6	7.1	6.6	6.7	6.1	5.6	5.3	2.0	4.2	4.7
25	2.9	5.2	5.1	2.9	3.7	3.0	2.5	1.6	1.0	2.2	2.7	1.4
26	1.8	1.9	2.2	3.0	6.4	5.9	5.9	7.4	8.9	8.5	6.5	6.5
27	4.2	3.3	2.9	2.4	3.5	3.4	3.0	2.7	1.4	1.0	1.1	2.3
28	7.3	7.6	7.2	5.0	3.9	3.2	2.5	2.7	2.2	3.0	1.0	1.7
29	8.9	7.9	8.0	9.5	8.2	4.2	4.2	4.5	4.0	3.7	2.9	3.4
30	6.5	4.5	3.6	4.7	5.4	4.5	5.5	3.4	2.6	1.2	1.4	1.4
31	3.2	4.7	4.7	9.1	9.5	10.1	3.7	2.5	5.3	4.5	2.3	2.7

BUFFALO, SOUTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	275.0	269.2	275.0	273.3	262.5	260.0	260.0	269.2	277.5	337.5	324.2	25.0
19	181.7	200.0	235.0	252.5	251.7	252.5	253.3	261.7	257.5	257.5	255.0	260.0
20	260.0	270.0	277.5	271.7	240.0	262.5	266.7	290.0	213.3	235.0	242.5	261.7
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	262.5	255.0	271.7	272.5	282.5	293.3	290.0	290.0	276.7	285.0	288.3	290.0
23	311.7	307.5	300.3	300.3	301.7	303.3	306.7	300.3	313.3	314.2	304.2	310.0
24	315.0	310.0	216.7	38.0	59.2	48.0	44.2	58.0	72.5	86.7	81.7	88.0
25	310.3	310.3	297.5	290.3	279.2	279.2	283.3	290.0	269.2	303.3	235.0	237.5
26	190.0	152.5	125.0	85.0	76.7	63.3	98.3	179.2	297.5	292.5	280.0	355.7
27	291.7	290.3	295.0	297.5	270.3	280.0	288.3	290.0	279.3	285.0	275.3	254.2
28	280.0	299.2	290.3	279.2	283.3	290.0	284.2	295.0	300.0	281.7	292.5	285.0
29	126.7	115.0	80.3	113.3	125.0	113.3	113.3	139.2	145.0	123.3	123.3	120.0
30	130.0	135.0	140.0	155.0	153.3	157.5	161.7	157.5	150.0	132.5	97.5	67.5
31	133.3	97.5	92.5	85.0	75.0	71.7	73.3	62.5	62.5	60.3	70.0	64.2

BUFFALO, SOUTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	295.0	364.2	290.3	290.0	273.3	275.0	292.5	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	309.0	310.0	310.0	307.5	307.5	300.0	295.0	290.0	296.0
18	340.0	342.5	314.2	302.5	314.2	323.3	247.5	242.5	236.7	233.3	233.3	215.0
19	241.7	250.0	253.3	240.0	195.0	190.3	219.2	119.2	155.0	226.7	269.2	252.5
20	277.5	259.2	261.7	255.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	236.7	238.3	258.0	248.3	250.0	244.2	299.2	232.5
22	290.0	292.5	300.0	310.0	300.3	307.5	300.3	321.7	325.0	324.2	310.3	327.5
23	303.3	305.0	300.3	309.2	306.7	296.7	300.0	305.0	310.0	315.0	305.7	315.0
24	81.7	90.0	76.7	79.2	60.3	57.5	48.3	44.2	47.5	42.5	34.2	340.0
25	241.7	264.2	274.2	265.0	260.0	260.0	247.5	245.0	206.7	203.3	282.5	250.0
26	56.7	62.5	216.7	312.5	330.0	120.3	320.0	317.5	320.0	320.0	320.0	310.0
27	290.0	278.3	279.2	253.3	175.0	164.2	165.0	177.5	224.2	260.5	296.7	270.0
28	292.5	295.0	292.5	294.2	275.0	270.0	269.2	293.3	275.0	291.7	295.3	272.5
29	119.2	132.5	143.3	149.2	155.0	117.5	102.5	107.5	105.0	125.0	168.2	137.5
30	120.0	146.7	150.0	159.2	160.0	167.5	167.5	176.7	192.5	207.5	217.5	151.7
31	138.0	148.3	150.0	167.2	157.5	151.7	168.3	169.2	147.5	164.2	164.2	164.2

BUFFALO, SOUTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.4	1.8	1.3	3.3	2.5	7.5	12.0	9.5	8.7	7.8	11.7	8.7
2	6.1	7.2	7.6	7.2	8.1	7.8	8.4	8.7	8.2	6.1	8.7	8.7
3	6.7	7.1	6.3	6.7	8.4	7.4	8.2	8.2	7.8	6.3	6.9	9.4
4	5.8	4.8	5.5	6.9	7.6	7.8	5.8	5.7	3.5	2.6	2.9	5.5
5	6.4	7.6	6.6	7.4	9.9	10.8	5.4	4.6	6.9	6.7	7.1	8.2
6	6.5	9.1	8.8	4.5	5.7	4.8	6.3	5.8	7.5	8.8	9.5	9.3
7	1.7	3.8	3.9	4.9	3.5	4.5	4.1	2.7	3.9	3.7	3.2	1.9
8	6.5	5.9	3.4	1.7	2.8	4.8	4.5	4.2	4.6	4.3	4.9	2.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	5.4	5.2	2.7	2.8	2.2	2.2	3.7	5.8	6.4	5.4	2.7	3.3
11	3.9	2.8	3.8	2.4	3.8	4.2	6.2	6.3	7.3	5.9	8.8	8.7
12	8.8	8.9	9.2	9.6	9.5	8.5	6.1	6.3	6.7	7.2	6.3	6.3
13	1.3	2.2	2.8	3.2	5.7	4.2	4.7	4.5	4.6	4.9	6.1	4.8
14	2.2	.7	.8	.6	.6	.8	.7	.9	1.8	3.2	2.9	3.1
15	4.3	4.2	3.8	2.9	4.2	2.2	3.3	3.1	4.5	3.5	3.2	3.8
16	7.8	5.2	8.2	5.7	7.8	5.5	5.8	5.8	6.4	6.1	10.2	10.1
17	5.6	5.2	4.2	3.8	3.8	3.6	3.7	3.5	4.8	4.6	5.7	7.5
18	5.1	7.1	5.6	6.2	6.2	5.8	5.7	6.2	6.5	5.5	5.3	6.1
19	2.8	2.5	3.2	4.4	4.8	4.2	2.2	1.9	.7	1.2	1.6	1.2
20	[illegible]											
21	9.4	6.7	6.7	6.7	7.2	4.7	6.2	8.3	8.9	7.7	8.7	8.3
22	2.2	1.8	1.9	2.8	8.6	9.1	7.8	8.4	12.1	9.2	12.5	9.3
23	3.7	3.3	4.6	4.7	4.6	4.7	3.4	4.2	4.6	4.6	4.7	7.2
24	10.1	8.7	6.4	5.4	4.7	4.8	5.6	8.2	9.9	12.2	13.9	13.9
25	7.8	5.8	4.2	4.1	4.2	4.5	3.9	4.4	3.7	4.4	5.8	4.6
26	3.2	1.6	3.1	7.8	6.2	5.7	11.1	7.4	13.2	11.7	11.8	13.5
27	4.7	3.7	5.5	4.8	4.4	3.8	4.1	3.7	3.2	5.2	8.3	9.5
28	3.6	2.7	3.4	2.7	1.4	2.4	1.7	1.2	1.7	3.2	3.2	3.3

BUFFALO, SOUTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	206.7	218.3	240.3	300.3	275.8	305.8	319.2	313.3	315.8	316.7	322.5	312.5
2	316.7	324.2	325.8	326.7	330.8	320.8	327.5	325.8	325.8	321.7	323.3	322.5
3	320.8	312.5	316.7	310.3	309.2	305.8	301.7	305.8	305.8	298.3	301.7	305.7
4	273.3	270.8	266.7	280.8	290.8	270.3	292.5	286.7	269.2	287.5	270.8	270.8
5	269.2	271.7	278.3	302.5	313.3	310.3	285.8	310.8	313.3	323.3	329.2	333.3
6	286.7	313.3	313.3	319.2	316.7	319.2	312.5	300.3	317.5	312.5	307.5	302.5
7	233.3	141.7	160.8	175.8	165.8	170.8	162.5	170.8	170.3	152.5	149.2	115.8
8	53.3	32.5	30.8	64.2	85.8	66.7	73.3	83.3	85.8	92.5	96.7	114.2
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	178.3	175.8	191.7	201.7	266.7	274.2	277.5	287.5	310.8	315.8	309.2	264.2
11	322.5	319.2	327.5	52.5	68.3	68.3	83.3	98.8	107.5	125.8	131.7	135.8
12	164.2	157.5	167.5	175.8	176.7	174.2	169.2	170.8	176.7	179.2	174.2	170.8
13	225.8	216.7	320.8	315.8	337.5	333.3	25.8	19.2	24.2	22.5	24.2	28.3
14	51.7	98.3	154.2	193.3	203.3	265.8	195.8	169.2	168.3	165.8	165.8	165.8
15	172.5	170.8	172.5	163.3	170.8	166.7	163.3	168.8	170.8	173.3	175.8	177.5
16	304.2	305.8	303.3	299.2	292.5	286.7	270.3	279.2	293.3	309.2	305.8	294.2
17	283.3	286.7	277.5	264.2	272.5	275.8	272.5	274.2	272.5	273.3	272.5	264.2
18	253.3	254.2	263.3	265.8	265.8	263.3	264.2	267.5	263.3	257.5	257.5	261.7
19	183.3	185.8	178.3	172.5	163.3	170.8	200.8	212.5	141.7	177.5	185.8	186.7
20	298.8	298.8	295.8	302.5	295.8	297.5	298.3	303.3	304.2	304.2	305.8	301.7
21	298.8	282.5	287.5	280.8	281.7	266.7	274.2	286.7	295.8	298.8	292.5	291.7
22	259.2	252.5	260.8	267.5	287.5	296.7	293.3	295.8	303.3	319.8	314.2	315.8
23	258.3	265.8	276.7	278.8	278.8	285.8	274.2	260.8	264.2	261.7	268.3	278.8
24	309.2	297.5	293.3	273.3	278.8	272.5	284.2	295.8	307.5	308.3	309.3	315.3
25	293.3	292.5	289.2	295.8	276.7	282.5	264.2	262.5	264.2	278.8	279.3	282.5
26	182.5	199.2	295.8	296.7	281.7	277.5	283.3	287.5	298.8	305.7	306.7	318.8
27	278.8	278.8	298.8	267.5	262.5	262.5	278.3	275.8	278.8	288.8	296.7	301.7
28	65.8	53.3	38.3	37.5	48.3	118.3	12.5	261.7	317.5	324.2	318.3	304.2

BUFFALO, SOUTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	8.7	9.5	9.7	9.8	8.7	8.6	8.3	6.2	10.5	8.4	9.6	4.8
2	8.8	8.7	7.8	8.6	8.7	7.9	8.8	6.8	8.1	7.2	6.3	7.8
3	8.9	9.2	9.7	10.4	11.8	9.9	9.7	7.8	4.8	5.8	8.4	6.6
4	5.8	6.9	6.8	5.6	5.8	3.6	4.4	3.8	3.2	4.7	6.1	6.2
5	7.1	6.7	7.8	8.9	8.8	5.3	4.2	6.2	7.1	6.5	5.2	4.2
6	10.2	11.4	10.7	10.6	6.7	5.1	5.8	5.8	8.4	3.3	1.5	1.4
7	.9	2.1	1.3	1.1	1.3	1.8	1.3	2.2	1.9	1.7	2.5	3.8
8	3.8	2.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	2.7	5.2	4.3	5.8	6.2	5.8	7.7	8.1	6.6	7.3	5.6	6.9
10	4.8	3.1	1.2	1.9	1.4	2.8	6.8	5.5	3.7	5.2	6.2	6.1
11	7.3	8.2	12.5	10.7	9.7	9.4	10.2	12.2	8.5	10.8	8.7	5.9
12	4.8	5.3	4.9	5.2	3.5	3.3	4.1	3.9	1.7	2.4	.8	1.8
13	4.6	5.8	5.8	4.2	3.3	4.8	5.2	4.7	6.2	4.5	3.2	2.7
14	1.7	3.9	4.7	7.4	5.7	4.3	4.8	4.8	4.1	4.5	4.1	4.8
15	6.1	7.6	6.7	7.7	6.8	5.5	5.7	5.8	6.2	6.7	9.5	10.4
16	10.1	8.5	8.4	9.9	10.5	6.7	8.7	10.2	6.4	6.2	6.7	5.3
17	8.6	6.3	7.2	6.4	5.9	6.3	5.2	4.9	5.4	6.8	5.6	4.4
18	7.1	6.2	4.8	3.6	4.2	3.2	2.4	2.6	2.7	1.7	2.8	2.2
19	2.8	2.8	2.9	5.6	5.2	6.8	6.7	8.8	9.7	10.7	11.8	11.7
20	8.3	9.8	13.8	12.8	12.7	10.3	7.7	8.4	8.4	7.8	6.6	6.8
21	8.6	8.8	8.1	5.9	4.7	5.8	4.8	4.2	4.7	4.3	4.3	3.3
22	9.3	9.7	9.8	7.8	7.8	4.3	5.8	3.8	1.9	3.5	3.3	3.7
23	7.1	9.1	11.4	13.8	9.2	14.1	13.8	12.4	10.5	11.5	12.3	9.4
24	14.9	12.3	10.1	12.9	11.8	14.5	10.2	7.9	8.1	10.5	8.4	9.4
25	6.3	6.2	5.3	5.8	4.7	4.5	3.3	3.3	4.1	3.8	3.3	4.6
26	14.6	12.5	11.5	11.2	12.3	9.6	5.3	4.2	3.7	3.2	2.2	4.8
27	9.2	9.5	9.8	9.6	9.2	9.8	4.9	3.9	2.5	2.3	3.8	4.4
28	3.3	4.2	4.3	5.1	4.4	4.3	4.6	3.8	3.3	3.8	3.8	3.9

BUFFALO, SOUTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	309.2	311.7	318.3	320.8	325.8	326.7	325.8	324.2	330.8	330.8	331.7	320.8
2	321.7	325.8	315.8	312.5	330.8	330.8	325.8	325.7	320.8	325.8	331.7	335.8
3	306.7	298.3	300.8	300.8	307.5	301.7	298.3	297.5	293.8	293.8	296.7	298.3
4	280.8	279.2	275.8	270.8	262.5	266.7	271.7	267.5	272.5	274.2	275.8	277.5
5	333.3	330.8	334.2	335.8	334.2	333.3	323.3	324.2	331.7	315.8	311.7	292.5
6	290.3	305.8	303.3	294.2	284.2	280.8	275.8	265.8	270.8	246.7	172.5	224.2
7	113.3	151.7	158.8	158.8	55.8	68.8	108.3	37.5	105.8	68.3	46.7	48.8
8	76.7	79.2	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	86.7	88.3	166.7	178.8	178.8	161.7	168.8	151.7	158.8	157.5	169.2	183.3
10	269.2	248.8	291.7	135.8	261.7	335.8	348.8	339.2	338.3	336.7	339.2	335.8
11	127.5	135.8	143.3	148.8	145.8	144.2	145.8	145.8	146.7	158.8	158.8	165.8
12	157.5	153.3	166.7	171.7	152.5	174.2	172.5	194.2	196.7	178.8	176.7	275.8
13	38.3	44.2	37.5	39.2	25.8	237.5	37.5	29.2	23.3	48.8	48.3	54.2
14	157.5	172.5	175.8	175.8	173.8	188.8	187.5	188.8	169.2	169.2	163.3	171.7
15	291.7	294.2	294.2	298.8	285.8	288.8	271.7	281.7	291.7	295.8	298.3	298.8
16	294.2	292.5	296.7	318.3	311.7	318.8	328.8	316.7	284.2	308.8	304.2	296.7
17	257.5	253.3	259.2	258.3	253.3	265.8	262.5	268.8	268.8	279.2	267.5	268.3
18	252.5	253.3	248.3	258.8	255.8	252.5	255.8	268.3	255.8	233.3	198.8	171.7
19	178.3	238.3	259.2	278.3	273.3	282.5	294.2	308.3	328.8	325.8	308.3	309.2
20	301.7	306.7	304.2	306.7	305.8	302.5	301.7	308.8	299.2	288.3	289.2	295.8
21	302.5	302.5	298.3	298.3	292.5	296.7	282.5	284.2	285.8	288.8	278.8	272.5
22	312.5	318.3	314.2	309.2	306.7	298.3	293.3	264.2	258.8	273.3	275.8	278.8
23	298.8	311.7	318.3	324.2	324.2	323.3	318.3	325.8	328.8	328.8	317.5	323.3
24	313.3	308.3	318.8	312.5	315.8	315.8	314.2	314.2	318.8	311.7	313.3	315.8
25	298.8	281.7	258.8	267.5	252.5	258.8	226.7	197.5	182.5	285.8	212.5	192.5
26	313.3	311.7	317.5	318.3	313.3	312.5	303.3	297.5	298.8	295.8	288.8	277.5
27	318.3	314.2	315.8	312.5	329.8	317.5	309.2	316.7	301.7	136.7	45.8	45.8
28	318.3	328.8	328.3	323.3	228.3	29.2	38.8	25.8	36.7	55.8	64.2	62.5

BUFFALO, SOUTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.7	3.8	2.7	3.6	3.9	4.7	4.9	4.1	3.2	4.5	5.5	5.3
2	[illegible]											
3	2.2	2.8	1.3	2.8	3.4	3.8	3.2	4.8	3.7	5.7	4.6	5.9
4	3.6	3.7	3.1	3.2	4.3	3.3	3.9	2.9	3.7	5.2	6.7	5.3
5	4.5	6.1	5.9	6.3	5.9	5.4	6.2	4.9	4.5	4.6	4.7	3.9
6	4.7	3.6	3.7	2.3	1.8	1.7	1.7	1.4	1.7	1.9	4.7	3.2
7	4.7	4.2	4.7	4.7	4.3	6.4	8.7	8.7	6.2	8.1	9.8	9.2
8	4.3	2.9	4.8	4.2	3.9	3.3	3.5	3.1	4.7	5.8	4.9	5.7
9	4.8	5.6	4.9	4.8	4.2	5.2	5.3	3.1	3.2	4.4	6.8	5.7
10	1.7	2.1	.8	.8	.8	.9	1.2	1.8	2.2	3.1	5.6	7.9
11	3.2	3.6	4.2	3.1	3.3	3.2	3.4	2.2	1.7	2.7	2.7	1.8
12	4.8	1.4	2.2	2.7	2.1	3.4	3.6	2.2	2.8	.6	1.1	.7
13	2.1	1.8	1.7	2.1	1.6	1.8	2.1	1.2	.7	.7	1.2	.9
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	3.2	2.9	2.7	1.7	1.5	1.7	3.1	1.7	1.4	3.9	6.0	4.7
16	4.3	2.8	4.4	3.9	3.2	2.3	2.7	2.9	4.8	3.8	3.1	3.1
17	2.8	2.4	2.7	6.4	12.3	14.3	12.6	13.8	12.3	6.2	12.8	12.1
18	1.7	1.7	1.7	2.3	1.4	1.8	2.8	2.7	5.5	5.4	8.1	9.2
19	3.8	2.6	3.2	3.9	3.4	4.5	5.6	5.7	7.2	6.2	6.9	8.4
20	4.2	3.2	4.5	4.4	4.2	6.3	8.8	7.2	8.6	11.2	11.7	6.9
21	7.3	8.7	6.8	5.6	6.7	5.8	7.2	5.6	5.1	3.5	1.5	1.3
22	5.7	4.4	3.6	3.7	3.8	2.4	3.8	3.7	2.6	1.4	.9	1.6
23	6.8	6.8	5.2	5.5	7.3	7.6	9.7	8.5	6.2	9.7	11.6	7.9
24	4.6	4.5	3.8	3.2	5.3	5.8	5.7	4.8	3.7	4.5	5.4	4.7
25	5.7	6.9	6.4	5.2	5.6	5.5	4.8	4.1	3.2	2.2	3.7	5.2
26	5.7	9.7	7.6	7.2	7.7	7.1	6.2	9.4	9.8	9.6	7.7	8.4
27	10.7	6.8	7.3	3.6	6.8	7.4	5.9	5.6	4.7	5.2	4.8	4.8
28	3.7	2.1	3.2	3.2	3.3	3.3	3.7	3.1	2.5	3.8	4.3	4.8
29	7.5	7.8	5.3	2.7	2.2	5.3	6.7	3.1	2.8	4.8	5.8	3.8
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	75.0	66.7	75.0	77.5	77.5	87.5	90.0	84.2	103.3	135.0	125.8	122.5
2	150.0	145.0	149.2	143.3	149.2	153.3	155.0	163.3	151.7	141.7	152.5	161.7
3	245.0	277.5	274.2	277.5	260.0	273.3	275.0	280.3	285.0	322.5	330.0	315.0
4	307.5	299.2	292.5	309.2	307.5	312.5	326.7	325.0	334.2	330.3	330.0	317.5
5	56.7	54.2	66.7	77.5	66.7	65.0	60.3	55.0	53.3	43.3	49.2	52.5
6	281.7	286.7	288.3	89.2	100.3	30.3	131.7	315.0	180.0	.0	322.5	321.7
7	79.3	79.3	90.0	99.2	114.2	120.3	136.7	136.7	135.0	140.0	145.0	145.0
8	65.0	54.2	41.7	40.0	43.3	44.2	40.0	133.3	30.0	40.0	45.0	28.3
9	135.0	130.0	133.3	120.3	145.0	143.3	139.2	123.3	120.3	149.2	164.2	163.3
10	172.5	147.5	126.7	85.0	102.5	130.0	79.2	200.0	274.2	290.0	310.3	322.5
11	259.2	273.3	285.0	270.0	270.0	271.7	270.0	260.0	241.7	260.0	262.5	246.7
12	177.5	213.3	173.0	162.3	162.3	163.0	170.0	166.7	171.7	173.0	174.2	242.3
13	270.0	242.5	238.3	231.7	90.3	163.3	260.0	255.0	170.3	64.2	175.8	257.5
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	240.0	256.7	275.0	195.0	244.2	285.0	220.3	159.2	163.3	150.8	155.8	170.0
16	180.0	180.0	160.3	170.0	165.0	154.2	175.0	219.2	249.2	252.5	239.2	235.0
17	236.7	223.3	225.0	289.2	307.5	300.3	309.2	300.3	309.2	310.0	300.0	293.3
18	239.2	215.0	261.7	259.2	247.5	245.0	240.0	243.3	250.0	257.5	271.7	274.2
19	151.7	150.0	146.7	180.3	263.3	262.5	267.5	259.2	252.5	252.5	255.0	270.3
20	120.0	127.5	143.3	125.0	115.0	130.0	123.3	125.0	130.0	132.5	140.0	141.7
21	300.0	307.5	304.2	314.2	322.5	324.2	324.2	325.0	325.0	310.0	296.7	293.3
22	270.3	266.7	263.3	260.0	253.3	261.7	265.0	265.0	264.2	259.2	212.5	125.0
23	82.5	95.0	93.3	94.2	96.7	95.0	96.7	109.2	115.0	126.7	121.7	119.2
24	91.7	79.2	66.7	30.3	30.3	36.7	40.0	30.3	31.7	39.0	34.2	29.2
25	315.0	318.3	321.7	330.0	320.3	333.3	330.0	332.5	335.0	310.3	314.2	323.3
26	116.7	115.0	99.2	95.7	100.0	101.7	110.0	93.3	96.7	95.0	96.7	101.7
27	141.7	142.5	142.5	143.3	159.3	180.0	319.2	321.7	313.3	300.0	312.5	310.0
28	284.2	284.2	299.3	256.7	305.0	304.2	310.0	315.0	315.0	307.5	295.0	295.0
29	315.0	310.0	309.2	307.5	308.3	310.0	300.3	314.2	317.5	327.5	321.7	319.2
30	289.2	285.0	290.0	302.5	310.3	313.3	305.0	295.8	299.2	297.5	293.3	286.7
31	275.0	279.2	285.0	286.7	291.7	295.0	293.3	304.2	290.8	299.2	286.7	285.0

BUFFALO, SOUTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.6	7.2	8.4	8.8	8.8	8.4	8.1	6.8	6.9	5.4	4.2	6.3
2	1.7	1.3	2.8	1.8	2.2	2.3	2.7	2.2	2.2	1.9	2.1	1.5
3	8.4	7.4	5.7	6.8	6.1	4.9	3.9	2.5	2.8	2.5	1.5	2.2
4	5.2	6.2	5.4	4.6	4.1	2.4	1.7	2.1	3.6	4.5	4.2	3.2
5	4.1	4.2	3.3	3.9	4.7	4.3	3.2	4.5	3.9	4.5	4.8	5.2
6	3.6	4.4	5.1	5.1	4.8	4.2	4.8	4.2	4.8	4.2	2.5	2.5
7	8.8	12.4	9.5	8.8	9.1	6.8	6.3	4.9	4.2	3.6	3.8	4.1
8	5.8	4.6	4.4	4.7	4.7	4.7	5.5	4.3	4.4	3.2	3.1	4.2
9	5.7	5.5	3.8	4.1	4.2	6.8	4.9	5.5	5.1	5.8	4.2	2.6
10	9.7	11.5	10.7	11.2	10.6	10.8	10.3	4.4	4.8	3.6	3.1	3.7
11	.8	1.8	1.6	1.7	3.7	5.2	7.2	4.2	4.5	4.9	4.8	3.1
12	1.2	1.8	2.7	3.8	3.7	4.2	3.7	2.7	3.5	3.1	3.6	3.4
13	1.6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	900.8	7.6	4.2	3.4	5.9	5.6	8.7	2.7	2.9	3.2	3.7	3.5
15	5.8	6.4	10.2	8.9	3.6	4.2	4.2	3.7	3.1	2.9	3.4	2.5
16	4.8	3.8	2.2	3.3	4.5	4.2	2.8	3.4	3.2	2.3	2.7	1.6
17	10.2	11.2	9.8	7.4	8.1	2.9	1.1	1.8	2.2	2.8	1.7	1.5
18	9.9	8.2	8.3	8.8	10.2	7.6	4.8	2.3	3.8	2.8	1.6	1.8
19	12.6	13.2	11.8	9.2	7.5	6.4	7.5	5.7	4.2	1.7	1.1	2.2
20	3.9	4.6	5.4	5.9	4.6	3.7	4.3	6.4	8.2	8.9	8.8	8.2
21	1.4	2.3	2.4	2.1	2.3	2.5	2.8	2.7	3.6	5.1	6.3	5.9
22	3.4	3.1	1.8	3.5	3.8	5.8	4.6	3.5	3.8	5.3	5.2	6.2
23	8.7	7.7	8.8	6.6	9.8	9.4	9.4	6.9	6.7	5.6	6.5	5.2
24	4.7	5.1	6.6	6.2	7.3	8.2	8.2	4.9	5.4	5.2	4.3	4.5
25	5.8	7.2	5.5	5.3	5.4	6.7	6.6	4.6	1.8	2.8	7.5	6.8
26	6.8	5.1	6.8	6.8	9.7	8.8	8.2	6.1	7.6	5.6	7.4	6.6
27	3.6	3.3	2.9	4.4	3.9	5.9	5.4	1.7	4.2	3.8	2.6	3.2
28	8.1	5.7	8.1	7.3	7.2	5.8	9.1	7.3	9.3	6.6	12.8	9.8
29	2.5	1.3	2.5	5.2	4.3	3.8	3.2	2.8	4.2	3.2	2.4	5.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	6.8	8.8	7.6	4.8	4.7	4.9	7.2	5.1	8.6	900.8	900.8	900.8

BUFFALO, SOUTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	143.3	148.3	165.8	167.5	158.3	155.8	143.3	145.8	148.8	138.3	148.8	165.8
2	169.2	168.8	164.2	203.3	182.5	173.3	156.7	168.3	198.3	218.8	209.2	225.8
3	312.5	308.3	308.3	297.5	295.8	302.5	302.5	276.7	273.3	292.5	243.3	269.3
4	338.8	329.2	329.2	38.8	331.7	137.5	37.5	45.8	58.3	68.3	79.2	82.5
5	48.8	19.2	26.7	271.7	228.8	268.3	282.5	295.8	287.5	297.5	305.8	302.5
6	125.8	277.5	326.7	341.7	132.5	181.7	26.7	38.8	28.3	34.2	84.2	76.7
7	145.8	146.7	144.2	145.8	138.3	124.2	183.3	92.5	98.8	71.7	55.8	58.8
8	29.2	44.2	57.5	65.8	63.3	78.8	78.3	183.3	114.2	116.7	138.8	139.2
9	167.5	178.8	164.2	168.8	178.8	167.5	166.7	178.8	161.7	178.8	171.7	185.8
10	314.2	314.2	315.8	315.8	315.8	319.2	325.8	328.8	381.7	285.8	288.8	293.3
11	233.3	185.8	198.8	198.8	182.5	168.3	175.8	171.7	172.5	183.3	179.2	178.8
12	238.8	238.8	256.7	257.5	273.3	271.7	271.7	288.8	282.5	289.2	293.3	383.3
13	262.5	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
14	988.8	222.5	227.5	227.5	259.2	268.8	266.7	243.3	251.7	248.3	244.2	248.8
15	171.7	163.3	155.8	148.3	188.3	122.5	138.3	168.8	162.5	169.2	164.2	151.7
16	225.8	222.5	164.2	141.7	137.5	134.2	132.5	93.3	129.2	176.7	221.7	283.3
17	285.8	278.3	276.7	275.8	266.7	256.7	288.3	278.8	272.5	238.3	231.7	252.5
18	288.8	266.7	272.5	265.8	265.8	258.8	246.7	248.8	238.3	257.5	165.8	123.3
19	298.8	388.8	382.5	295.8	385.8	382.5	293.3	288.3	288.3	388.8	138.3	85.8
20	149.2	145.8	152.5	162.5	171.7	199.2	247.5	277.5	297.5	295.8	383.3	289.2
21	287.5	254.2	252.5	245.8	262.5	265.8	263.3	275.8	286.7	319.2	328.8	316.7
22	93.3	185.8	115.9	183.3	128.8	115.8	99.2	79.2	78.3	65.8	59.2	65.8
23	127.5	185.8	186.7	188.3	96.7	95.8	96.7	91.7	95.8	96.7	184.2	118.8
24	[illegible]											
25	312.5	312.5	388.3	381.7	385.8	388.3	318.8	322.5	321.7	322.5	328.8	328.8
26	188.3	185.8	187.5	121.7	115.8	119.2	122.2	125.8	126.7	135.8	143.3	148.8
27	318.8	312.5	312.5	328.8	325.8	338.8	338.8	383.3	385.8	383.3	286.7	287.5
28	386.7	328.8	315.8	316.7	313.3	328.3	335.8	332.5	331.7	325.8	328.8	334.2
29	385.8	315.8	314.2	319.2	317.5	324.2	312.5	317.5	312.5	311.7	388.8	388.8
30	263.3	257.5	278.3	281.7	288.8	288.8	283.3	298.3	294.2	298.3	288.8	288.8
31	295.8	293.3	296.7	286.7	291.7	293.3	297.5	295.8	286.7	988.8	988.8	988.8

BUFFALO, SOUTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	1.1	1.3	2.5	4.2	3.8	3.7	2.9	2.8	2.6	4.1	1.1	2.8
3	2.5	2.7	2.7	1.2	1.2	2.5	2.6	3.7	2.8	3.1	2.3	5.2
4	3.4	3.3	4.7	5.1	7.1	5.7	6.6	6.8	7.9	6.7	7.7	6.2
5	6.1	5.6	5.1	4.7	4.7	2.9	2.9	3.2	2.3	3.3	2.2	3.1
6	6.7	6.2	6.3	7.3	8.9	9.2	10.4	8.7	10.2	13.7	12.7	10.7
7	12.1	9.7	9.2	10.7	13.5	11.5	12.7	12.9	9.8	13.3	9.2	12.7
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.7
9	1.6	1.5	2.5	1.8	2.8	1.7	3.2	4.8	3.1	4.8	4.3	3.5
10	.8	.8	1.6	1.7	1.8	3.8	3.3	3.6	4.7	4.7	5.3	6.8
11	2.8	3.7	3.4	3.6	4.1	5.8	4.8	5.4	5.8	7.2	8.7	9.2
12	5.5	3.8	4.8	3.7	2.9	2.2	3.2	3.6	3.2	2.7	3.5	2.8
13	4.7	3.7	4.2	4.1	3.8	1.4	.9	.8	2.8	3.8	4.4	4.2
14	3.4	5.2	7.2	2.7	2.9	5.1	1.4	3.6	4.2	5.8	5.8	5.1
15	3.4	3.7	3.7	6.1	7.8	5.2	5.4	5.1	7.6	5.6	8.2	8.2
16	3.7	2.7	5.1	3.7	2.8	5.5	6.8	8.8	10.6	8.7	8.8	9.2
17	4.6	4.8	5.9	7.8	7.7	6.5	5.7	6.2	9.7	9.9	12.8	9.3
18	5.8	5.5	5.8	4.4	5.8	5.8	6.2	5.3	7.8	7.7	8.9	8.2
19	2.7	5.4	4.4	4.4	3.2	2.7	3.2	1.7	2.2	2.7	1.2	1.6
20	3.3	2.8	2.8	2.7	2.2	2.6	2.2	1.5	1.3	2.8	5.2	5.2
21	14.1	13.1	10.7	2.1	4.7	3.7	1.7	1.3	1.2	1.3	1.7	1.5
22	4.2	2.6	4.5	3.8	5.1	4.8	5.5	2.8	3.9	5.5	10.3	4.9
23	7.7	10.2	9.9	8.5	4.8	6.2	5.8	4.7	7.5	7.2	8.7	8.2
24	6.3	10.9	9.7	9.1	10.8	7.9	10.3	12.2	11.2	11.4	10.8	13.5
25	10.9	13.1	13.1	12.6	11.7	11.5	8.7	5.2	2.5	4.2	4.8	3.9
26	7.6	3.6	6.3	8.2	13.8	13.2	13.7	10.3	8.8	9.1	10.2	8.7
27	12.1	10.2	11.2	11.1	12.5	13.3	12.2	14.8	11.1	13.2	13.9	13.7
28	11.7	11.9	13.7	13.2	12.2	11.4	11.7	9.9	10.5	9.2	9.7	10.8
29	11.8	12.9	13.2	9.8	13.6	9.8	9.8	13.2	12.3	9.2	12.7	11.6
30	10.1	12.9	13.8	14.1	10.7	14.6	12.8	13.7	10.9	12.2	5.4	9.1

BUFFALO, SOUTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	255.8	257.5	256.7	257.5	259.2	285.8	300.8	303.3	300.8	298.3	292.5	298.8
3	296.7	287.5	289.2	289.2	290.8	291.7	295.8	300.8	299.3	292.5	292.5	305.8
4	129.2	119.2	134.2	142.5	153.3	149.2	146.8	152.5	161.7	172.5	173.3	180.8
5	110.8	115.8	106.7	104.2	115.8	126.7	115.8	114.2	117.5	117.5	106.7	160.8
6	96.7	95.8	101.7	107.5	110.8	100.3	101.7	116.7	114.2	132.5	126.7	119.2
7	111.7	101.7	100.8	120.8	124.2	114.2	104.2	96.7	92.5	93.3	87.5	90.8
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	266.7
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	311.7
11	227.5	230.3	251.7	267.5	258.3	256.7	259.2	255.8	257.5	265.8	285.8	293.3
12	30.8	21.7	29.2	27.5	306.7	308.3	225.8	26.7	29.2	43.3	57.5	58.3
13	125.8	77.5	67.5	89.2	90.3	115.8	131.7	124.2	144.2	175.8	177.5	176.7
14	308.3	276.7	32.5	78.3	331.7	33.3	44.2	329.2	232.5	35.8	31.7	42.5
15	100.8	106.7	121.7	136.7	144.2	138.8	140.8	142.5	161.7	164.2	158.3	173.3
16	55.8	132.5	331.7	42.5	32.5	334.2	31.7	25.8	337.5	335.8	335.8	333.3
17	314.2	320.8	324.2	326.7	330.8	330.8	316.7	313.3	320.8	319.2	310.3	330.8
18	298.8	289.2	289.2	284.2	301.7	305.8	304.2	304.2	314.2	319.2	319.2	321.7
19	153.3	151.7	160.8	162.5	160.8	176.7	148.3	201.7	206.7	183.3	160.8	110.8
20	296.7	294.2	284.2	284.2	285.8	262.5	275.8	243.3	184.2	195.8	201.7	196.7
21	166.7	168.3	168.3	197.5	178.3	185.8	351.7	85.8	201.7	211.7	203.3	265.8
22	45.8	49.2	52.5	62.5	73.3	73.3	76.7	38.3	186.7	146.7	147.5	158.3
23	144.2	145.8	144.2	161.7	177.5	255.8	275.8	326.7	26.7	26.7	128.3	26.7
24	145.8	145.8	144.2	150.8	149.2	148.3	144.2	150.8	153.3	137.5	149.8	139.2
25	150.8	145.8	136.7	132.5	135.8	143.3	139.3	161.7	189.8	232.5	254.2	253.2
26	75.8	33.3	16.7	224.2	329.2	333.3	236.7	228.3	334.2	132.5	33.8	262.5
27	21.7	16.7	324.2	129.3	319.2	320.8	320.8	318.3	321.7	317.5	315.8	313.3
28	318.8	317.5	319.2	328.8	328.3	326.7	327.5	321.7	323.3	338.8	332.5	328.3
29	138.3	138.3	145.8	134.2	140.8	138.3	131.7	128.3	186.7	182.5	181.7	185.8
30	135.8	135.8	133.3	141.7	148.8	128.3	121.7	99.2	99.2	190.8	118.8	72.5

BUFFALO, SOUTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	2.3	3.8	3.3	5.8	4.1	2.5	2.6	2.8	1.5	1.4	2.1
2	2.7	2.3	4.5	2.6	2.2	1.2	1.2	1.1	2.5	2.3	3.8	3.3
3	900.0	900.0	5.6	5.9	8.3	5.9	6.2	4.9	5.9	5.2	4.6	4.5
4	3.2	3.6	4.7	6.3	5.8	5.9	6.8	5.9	6.4	6.2	4.2	6.8
5	3.4	4.8	5.4	1.7	3.7	4.7	3.8	3.5	5.1	3.8	3.1	4.4
6	11.4	11.2	13.5	13.5	13.2	12.8	11.7	10.6	12.3	12.5	14.2	13.7
7	7.2	3.4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	3.8	4.1	3.6	3.6	4.7	3.7	3.8	3.2	2.4	1.7	2.9	1.1
9	3.8	2.9	2.7	2.7	2.4	2.5	3.8	3.1	2.8	3.4	1.5	1.7
10	5.5	6.8	5.9	5.8	5.7	5.1	5.6	3.6	4.3	2.6	1.2	2.2
11	8.8	9.9	10.3	11.7	13.2	9.8	7.7	6.3	6.8	5.3	5.4	5.7
12	3.9	3.8	3.2	1.3	1.5	1.2	2.2	3.2	4.7	5.4	4.9	4.6
13	6.1	6.8	6.1	5.1	3.8	1.8	1.6	3.2	4.7	3.5	3.2	2.2
14	4.5	4.3	4.4	4.6	4.4	4.8	5.3	5.2	4.4	3.8	3.5	3.2
15	7.5	5.8	4.8	4.9	3.7	2.1	2.1	2.7	3.2	2.5	1.8	2.9
16	6.1	11.2	10.4	10.8	8.9	11.2	10.3	8.9	9.5	7.2	8.8	9.2
17	8.6	10.2	9.5	11.7	11.2	11.8	11.9	9.1	7.8	7.3	4.1	4.1
18	7.8	6.2	6.2	5.7	5.2	4.6	4.8	3.7	4.4	3.9	3.1	3.5
19	3.1	3.2	2.6	6.1	11.3	8.9	12.2	8.2	4.4	2.4	2.3	2.9
20	6.6	6.8	8.2	9.5	10.7	12.6	12.6	9.7	9.3	12.2	11.4	13.3
21	2.2	1.9	3.8	6.2	5.7	5.2	5.9	5.7	6.8	5.2	4.6	4.9
22	4.9	8.2	7.1	6.8	6.5	7.7	8.4	5.6	5.7	7.1	5.8	5.7
23	7.8	4.6	3.4	2.6	4.2	4.3	6.2	4.6	6.5	6.7	4.7	4.8
24	13.3	11.6	12.7	12.3	10.8	10.3	10.9	14.8	8.6	14.3	11.7	12.3
25	5.8	8.2	7.1	6.8	3.9	1.4	1.4	4.2	8.4	9.3	7.2	7.3
26	9.8	7.9	7.7	7.7	8.6	8.4	12.7	14.1	11.5	9.4	11.8	9.4
27	15.9	11.7	11.2	12.4	12.3	8.9	8.2	7.3	11.6	10.8	12.3	11.7
28	11.2	9.1	8.8	6.7	5.1	2.2	2.7	3.6	4.8	4.3	6.2	6.9
29	10.8	10.8	10.2	10.7	8.7	7.8	8.2	6.7	9.1	8.4	11.4	9.2
30	10.8	10.7	13.9	8.4	12.8	13.7	12.2	10.5	12.6	10.7	9.2	10.7

BUFFALO, SOUTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	212.5	241.7	235.8	234.2	235.8	249.2	254.2	261.7	256.7	262.5	265.8
2	270.3	288.8	294.2	285.8	277.5	288.3	301.7	300.3	307.5	307.5	306.7	307.5
3	305.8	314.2	288.3	163.3	161.7	155.8	135.8	139.2	150.8	158.8	148.3	123.3
4	146.7	85.8	120.8	115.8	113.3	110.8	110.8	111.7	111.7	127.5	110.8	110.8
5	161.7	168.3	176.7	191.7	175.8	180.8	155.8	149.2	145.8	83.3	71.7	70.8
6	138.8	133.3	129.2	134.2	136.7	135.8	122.5	116.7	135.8	129.2	135.8	130.8
7	94.2	148.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	295.8	300.8	304.2	313.3	313.3	318.3	322.5	348.8	348.3	329.2	285.8	44.2
9	57.5	57.5	43.3	37.5	20.3	29.2	42.5	56.7	900.0	900.0	900.0	900.0
10	309.8	309.2	310.8	306.7	305.8	303.3	302.5	295.8	290.8	301.7	255.8	242.5
11	287.5	300.8	324.2	138.8	27.5	29.2	29.2	25.8	26.7	25.8	37.5	39.2
12	45.8	45.8	48.8	75.8	79.2	174.2	86.7	106.7	97.5	105.8	120.3	127.5
13	184.2	169.2	174.2	190.8	186.7	31.7	114.2	175.8	165.8	121.7	202.5	229.2
14	35.8	34.2	36.7	48.8	58.8	56.7	88.8	77.5	90.8	184.2	95.8	91.7
15	167.5	167.5	163.3	158.3	143.3	112.5	114.2	158.8	53.3	25.8	22.5	56.7
16	324.2	279.2	223.3	320.8	322.5	324.2	329.2	338.8	338.8	332.5	336.7	336.7
17	315.8	318.8	311.7	316.7	88.8	31.7	338.3	231.7	331.7	320.8	304.2	305.8
18	314.2	315.8	328.8	309.2	318.8	328.3	148.8	52.5	188.8	116.7	131.7	138.3
19	188.3	129.2	164.2	262.5	321.7	335.8	25.8	26.7	28.3	124.2	327.5	303.3
20	175.8	166.7	175.8	167.5	162.5	164.2	157.5	158.3	152.5	154.2	166.7	165.8
21	68.3	322.5	148.8	133.3	34.2	57.3	63.3	53.3	36.7	41.7	48.8	47.5
22	168.8	145.8	144.2	155.8	164.2	152.5	144.2	151.7	129.2	139.2	132.5	135.8
23	45.8	49.2	48.8	35.8	84.2	185.8	113.3	138.8	133.3	131.7	145.8	157.5
24	135.8	144.2	129.2	127.5	124.2	138.8	132.5	120.8	186.7	188.3	124.2	127.5
25	255.8	263.3	278.8	275.8	284.2	153.3	138.3	93.3	90.8	95.8	95.8	98.8
26	338.8	319.3	319.2	231.7	229.2	223.2	331.7	335.8	327.5	344.2	337.5	77.5
27	314.2	321.7	323.3	329.2	336.7	334.2	338.8	328.3	327.5	322.5	328.3	327.5
28	327.5	29.2	26.7	15.8	33.3	171.7	306.7	311.7	324.2	314.2	319.2	333.3
29	112.5	105.8	122.5	112.5	102.5	98.8	88.8	78.3	113.3	130.3	125.8	127.5
30	97.5	96.7	114.2	107.5	105.8	115.8	118.8	115.8	115.8	105.8	107.5	119.2

BUFFALO, SOUTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	12.0	8.1	12.5	12.4	13.8	10.5	11.6	10.8	11.2	8.7	9.3	13.8
2	3.8	3.1	1.8	2.3	1.4	2.2	2.2	1.7	3.1	2.7	1.7	2.7
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	7.0	4.3	1.7	3.9	4.0	4.6	4.3	4.2	4.0	4.4	5.4	6.4
13	3.2	4.1	4.3	3.0	4.0	3.9	4.2	3.0	3.0	4.7	5.7	4.4
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	2.2	2.7	3.1	2.7	2.0	2.3	2.0	1.7	1.5	2.1	4.6	4.5
16	10.0	9.4	8.2	1.2	3.9	5.0	4.7	3.3	4.3	3.0	3.9	3.5
17	3.0	1.9	1.2	1.6	1.7	1.4	1.6	2.2	.0	2.0	5.2	4.5
18	1.0	1.2	1.9	1.7	1.5	4.4	5.0	7.4	8.1	8.9	9.7	9.7
19	6.9	5.0	6.4	6.0	3.6	2.0	2.7	4.7	4.7	3.9	5.1	5.3
20	4.3	3.0	1.7	4.4	6.4	5.7	6.5	5.7	5.1	4.7	6.7	6.5
21	5.5	4.9	3.7	3.7	3.0	4.5	5.1	3.7	2.0	4.5	4.2	4.7
22	3.3	3.6	5.5	3.5	3.1	4.0	2.3	2.5	1.9	1.4	1.4	3.1
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	3.1	2.0	4.7	3.0	3.6	3.7	2.5	.0	.6	2.3	5.6	9.0
25	8.2	7.4	6.7	5.3	7.2	5.6	3.6	3.0	5.3	7.3	9.1	10.0
26	3.0	3.2	2.4	3.1	3.7	4.7	3.7	3.0	2.0	3.7	4.4	4.1
27	1.6	2.1	2.3	1.7	3.6	7.7	6.3	2.9	.0	1.3	.0	4.2
28	3.4	1.0	1.7	5.0	10.2	9.4	7.3	7.0	0.0	5.7	3.3	5.2
29	3.2	3.2	3.5	2.0	3.9	3.2	3.6	3.5	3.2	4.9	7.1	8.4
30	4.4	2.3	1.7	2.2	2.3	2.7	2.3	.9	1.0	1.3	3.2	4.0
31	5.2	4.6	5.0	3.7	5.0	5.7	3.3	2.2	2.2	1.0	4.6	5.0

BUFFALO, SOUTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	110.0	104.2	105.0	103.3	154.2	155.0	162.5	161.7	161.7	150.0	150.0	151.7
2	260.0	262.5	259.3	259.3	265.0	265.0	262.5	266.7	293.3	284.2	295.0	291.7
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	216.7	38.0	73.3	284.2	281.7	300.0	305.2	295.0	306.7	305.0	310.0	310.3
13	146.7	149.2	159.2	152.5	159.2	160.0	164.2	170.0	170.0	176.7	171.7	159.2
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	195.0	154.2	134.2	110.3	170.0	193.3	229.2	189.2	200.0	227.5	285.0	297.5
16	19.2	119.2	22.5	236.7	306.7	303.3	288.0	283.3	304.2	301.7	303.3	297.5
17	280.0	235.0	232.5	265.0	254.2	27.5	100.0	100.0	140.0	176.7	184.2	189.2
18	140.0	162.5	284.2	216.7	197.5	207.5	26.7	28.3	28.3	30.0	34.2	30.0
19	306.7	314.2	310.3	324.2	321.7	296.7	264.2	314.2	327.5	320.0	319.3	326.7
20	323.3	229.2	295.0	309.3	324.2	330.0	332.5	335.0	10.3	19.2	24.2	34.2
21	99.2	92.5	76.7	82.5	90.0	81.7	93.3	100.0	63.3	67.5	73.3	69.2
22	110.0	95.0	85.0	86.7	84.2	101.7	75.0	139.2	86.7	102.5	327.5	335.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	239.2	255.0	270.0	259.2	261.7	265.0	240.3	235.0	37.5	167.5	185.0	175.0
25	303.3	300.3	287.5	274.2	274.2	265.0	270.0	269.2	277.5	290.0	294.2	294.2
26	293.3	281.7	255.7	265.0	282.5	296.7	265.0	265.0	265.0	261.7	260.0	255.3
27	154.2	284.2	241.7	245.0	289.2	20.3	24.2	50.0	130.0	170.3	72.5	54.2
28	50.0	40.0	119.2	314.2	334.2	333.3	332.5	327.5	325.0	304.2	285.5	325.0
29	290.0	283.3	283.3	279.2	285.0	291.7	277.5	271.7	266.7	310.0	325.0	320.0
30	19.2	141.7	242.5	268.3	255.0	258.3	265.0	133.3	230.0	247.5	248.2	261.7
31	301.7	308.3	306.7	310.0	323.3	333.3	311.7	316.7	320.0	292.5	71.7	45.0

BUFFALO, SOUTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	12.9	10.9	8.8	9.2	9.7	7.8	4.2	5.8	11.2	10.1	11.2	10.4
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	320.0	300.0	177.5	310.0	280.0	299.2	284.2	300.0	100.0	211.7	155.0	150.0
13	167.5	160.3	155.0	155.0	159.2	161.7	160.0	165.0	156.7	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	150.0	154.2	147.5	124.2	120.0	103.3	120.0	131.7
15	300.0	310.0	307.5	313.3	130.3	44.2	55.0	53.3	36.7	67.5	61.7	115.0
16	295.0	290.0	270.0	295.0	290.3	290.0	299.2	302.5	296.7	307.5	335.0	340.3
17	107.5	190.0	245.0	270.0	290.0	285.0	300.0	320.0	322.5	126.7	65.0	120.0
18	20.3	29.2	30.0	221.7	320.0	329.2	324.2	325.0	328.3	333.3	330.0	325.0
19	300.3	325.0	325.0	320.3	326.7	327.5	324.2	329.2	330.0	326.7	311.7	320.0
20	43.3	31.7	30.3	41.7	43.3	50.0	44.2	45.0	90.0	90.0	101.7	103.3
21	75.0	90.0	84.2	95.0	92.5	102.5	103.3	96.7	95.0	112.5	110.0	133.3
22	271.7	289.2	302.5	277.5	279.2	274.2	269.2	287.5	293.3	281.7	259.2	279.2
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	189.2	182.5	198.3	190.0	191.7	186.7	273.3	327.5	331.7	340.0	327.5	310.3
25	294.2	292.5	284.2	283.3	292.5	274.2	275.0	269.2	272.5	260.0	263.3	279.2
26	249.2	260.0	245.0	234.2	243.3	251.7	240.0	180.0	156.7	145.0	94.2	87.5
27	43.3	42.5	37.5	40.0	49.2	207.5	275.0	40.0	49.0	37.5	42.5	57.5
28	26.7	27.5	50.0	64.2	186.7	199.2	1.7	236.7	338.3	335.0	330.0	311.7
29	315.0	319.2	316.7	315.0	314.2	310.3	320.0	330.0	337.5	27.5	23.2	31.7
30	197.5	245.0	240.0	186.7	67.5	310.0	317.5	324.2	329.2	320.0	293.3	315.0
31	135.0	166.7	345.0	192.5	103.3	110.0	37.5	263.3	270.0	280.3	297.5	292.5

BUFFALO, SOUTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	165.0	157.5	135.0	146.7	160.0	170.0	125.0	126.7	112.5	116.7	100.0	116.7
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	238.3	240.0	244.2	240.3
12	320.0	300.0	177.5	310.0	280.0	299.2	284.2	300.0	100.0	211.7	155.0	150.0
13	167.5	160.3	155.0	155.0	159.2	161.7	160.0	165.0	156.7	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	150.0	154.2	147.5	124.2	120.0	103.3	120.0	131.7
15	300.0	310.0	307.5	313.3	130.3	44.2	55.0	53.3	36.7	67.5	61.7	115.0
16	295.0	290.0	270.0	295.0	290.3	290.0	299.2	302.5	296.7	307.5	335.0	340.3
17	107.5	190.0	245.0	270.0	290.0	285.0	300.0	320.0	322.5	126.7	65.0	120.0
18	20.3	29.2	30.0	221.7	320.0	329.2	324.2	325.0	328.3	333.3	330.0	325.0
19	300.3	325.0	325.0	320.3	326.7	327.5	324.2	329.2	330.0	326.7	311.7	320.0
20	43.3	31.7	30.3	41.7	43.3	50.0	44.2	45.0	90.0	90.0	101.7	103.3
21	75.0	90.0	84.2	95.0	92.5	102.5	103.3	96.7	95.0	112.5	110.0	133.3
22	271.7	289.2	302.5	277.5	279.2	274.2	269.2	287.5	293.3	281.7	259.2	279.2
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	189.2	182.5	198.3	190.0	191.7	186.7	273.3	327.5	331.7	340.0	327.5	310.3
25	294.2	292.5	284.2	283.3	292.5	274.2	275.0	269.2	272.5	260.0	263.3	279.2
26	249.2	260.0	245.0	234.2	243.3	251.7	240.0	180.0	156.7	145.0	94.2	87.5
27	43.3	42.5	37.5	40.0	49.2	207.5	275.0	40.0	49.0	37.5	42.5	57.5
28	26.7	27.5	50.0	64.2	186.7	199.2	1.7	236.7	338.3	335.0	330.0	311.7
29	315.0	319.2	316.7	315.0	314.2	310.3	320.0	330.0	337.5	27.5	23.2	31.7
30	197.5	245.0	240.0	186.7	67.5	310.0	317.5	324.2	329.2	320.0	293.3	315.0
31	135.0	166.7	345.0	192.5	103.3	110.0	37.5	263.3	270.0	280.3	297.5	292.5

BUFFALO, SOUTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.8	1.3	2.8	3.2	3.5	3.6	3.6	3.8	4.1	4.2	3.7	3.6
2	2.7	2.9	3.6	3.1	3.4	3.4	1.5	1.4	1.2	.8	1.7	3.1
3	4.5	4.6	4.7	4.6	4.7	5.0	4.8	5.0	6.5	5.8	5.7	3.6
4	5.2	5.3	3.7	3.6	4.1	2.8	4.8	6.2	7.5	7.6	9.6	9.2
5	2.9	3.8	4.4	4.7	4.9	4.7	5.7	8.3	11.7	9.5	12.8	10.5
6	2.7	1.4	1.6	3.7	3.7	4.3	4.1	2.2	4.2	6.8	5.8	5.4
7	2.7	3.7	3.8	3.1	2.4	1.7	1.3	3.1	1.3	1.4	1.6	1.8
8	2.5	1.3	1.1	1.1	1.7	2.8	2.4	1.6	1.2	1.5	2.6	3.7
9	11.8	8.2	8.7	11.2	12.9	8.2	9.8	11.7	10.3	8.7	12.9	11.4
10	4.9	4.1	4.2	3.3	4.1	6.8	6.7	7.6	5.7	6.1	8.7	9.8
11	4.3	2.7	2.5	3.6	4.6	2.6	3.9	4.8	3.1	.7	1.9	3.2
12	3.3	2.8	3.2	3.6	3.6	3.3	3.8	3.7	3.2	2.6	2.2	2.2
13	4.2	3.2	3.2	7.5	4.5	2.7	3.3	3.8	3.4	3.6	5.6	3.2
14	2.3	3.8	3.6	3.7	5.1	6.4	10.1	8.2	9.6	8.7	9.4	9.7
15	3.2	3.8	2.8	2.7	2.1	2.5	1.9	1.6	1.8	1.5	1.5	1.7
16	4.1	4.7	1.4	1.8	2.9	3.8	2.7	3.9	2.2	3.9	4.4	4.6
17	4.8	5.3	5.5	3.7	3.6	3.9	3.4	3.9	3.9	3.1	2.2	2.4
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	302.5	240.0	260.0	281.7	290.0	290.0	280.0	280.0	285.0	295.0	290.0	282.5
2	254.2	262.5	263.3	262.5	256.7	267.5	275.0	265.0	301.7	49.2	236.7	284.2
3	150.0	157.5	139.2	135.0	130.0	122.5	140.3	159.2	164.2	170.0	164.2	289.3
4	300.0	296.7	293.3	275.0	290.0	257.5	281.7	280.0	287.5	270.3	276.7	278.3
5	254.2	273.3	274.2	263.3	269.2	267.5	260.3	281.7	292.5	290.3	299.2	297.5
6	75.0	173.0	131.7	155.0	146.7	124.2	115.0	176.7	178.3	165.0	163.3	154.2
7	109.2	115.0	124.2	144.2	171.7	190.0	176.7	174.2	228.3	184.2	116.0	115.8
8	210.0	244.2	146.7	354.2	78.0	59.2	60.0	72.5	120.0	39.2	71.7	71.7
9	325.0	327.5	326.7	320.0	320.0	313.3	310.0	300.3	310.3	320.0	311.7	320.0
10	319.2	295.0	290.3	310.0	297.5	290.0	281.7	295.0	285.0	288.3	286.7	300.0
11	295.0	269.2	267.5	279.2	270.0	267.5	272.5	274.2	260.0	254.2	265.0	299.2
12	321.7	261.7	265.0	266.7	259.2	261.7	273.3	275.0	262.5	267.5	263.3	254.2
13	278.3	260.0	275.0	170.0	163.3	270.3	277.5	296.7	291.7	315.8	330.0	329.2
14	286.7	240.0	245.0	258.0	249.2	255.0	276.7	286.7	296.7	300.0	312.5	332.5
15	306.7	310.0	306.7	265.0	250.3	250.3	240.0	230.0	252.5	249.2	221.7	253.3
16	295.0	35.0	159.2	250.0	261.7	265.0	270.0	297.5	236.7	290.8	270.0	272.5
17	295.0	300.0	315.0	279.2	287.5	284.2	273.3	292.5	301.7	305.8	310.0	285.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.7	3.2	2.7	4.1	4.4	6.3	2.6	3.2	7.4	2.7	1.7	1.4
2	4.5	4.2	3.3	2.7	2.1	2.4	2.3	1.2	2.8	3.7	4.9	3.7
3	5.2	9.9	11.6	12.8	13.2	7.8	10.7	6.7	4.7	3.7	4.9	3.9
4	8.5	8.8	8.7	9.5	9.1	9.2	8.2	6.7	4.7	3.7	2.4	2.5
5	12.2	12.3	11.5	12.7	11.7	9.2	5.1	4.5	5.5	4.8	4.8	4.1
6	5.4	4.2	3.8	4.6	4.8	4.5	3.8	3.2	4.2	5.2	5.8	3.6
7	2.6	1.8	3.8	4.7	2.8	2.3	2.2	1.3	2.4	2.2	2.8	2.2
8	3.8	4.4	3.6	6.7	8.9	9.7	8.7	7.1	9.4	11.1	12.2	9.5
9	13.9	18.2	18.4	13.6	12.4	10.7	15.1	13.7	10.2	10.7	7.7	6.9
10	8.9	9.2	9.4	9.7	8.5	6.2	6.2	3.4	4.8	6.4	3.7	3.9
11	5.7	6.1	5.6	5.7	6.8	6.6	6.2	5.6	6.2	5.2	4.5	3.9
12	3.6	3.8	3.8	4.6	5.3	6.1	7.7	8.2	8.2	7.6	5.2	4.3
13	2.7	2.4	2.2	2.4	1.8	1.8	2.2	3.2	3.3	1.1	3.1	2.6
14	9.2	9.8	6.2	9.4	9.4	8.9	10.9	6.9	10.8	7.1	7.7	6.4
15	1.9	2.8	2.6	2.8	2.3	1.9	3.5	5.5	5.7	9.5	5.2	7.3
16	7.1	7.1	7.1	6.5	4.7	6.3	2.8	2.3	1.2	2.1	2.1	2.2
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	276.7	250.0	251.7	280.0	295.0	215.0	150.0	272.5	330.0	336.7	227.5	255.0
2	304.2	280.0	262.5	244.2	68.0	252.5	278.0	250.3	100.0	103.3	125.8	136.7
3	285.0	297.5	301.7	309.2	306.7	304.2	315.0	327.5	323.3	309.2	310.8	310.8
4	274.2	281.7	285.0	295.0	290.0	288.3	304.2	306.7	300.0	293.3	258.3	273.3
5	291.7	296.7	294.2	297.5	292.5	315.0	312.5	333.3	80.0	30.0	68.3	95.0
6	145.0	142.5	148.0	142.5	141.7	153.3	154.2	147.5	153.3	155.8	159.2	149.2
7	178.8	187.5	220.8	186.7	187.5	210.3	248.3	215.0	256.7	258.8	130.8	185.8
8	83.3	72.5	278.0	303.3	306.7	315.0	316.7	317.5	327.5	330.8	325.0	322.5
9	309.2	321.7	327.5	321.7	326.7	326.7	328.3	328.3	338.0	331.7	270.8	329.2
10	296.7	300.8	309.2	312.5	313.3	290.3	300.3	9.2	283.3	295.0	305.8	291.7
11	310.8	317.5	324.2	327.5	320.3	315.0	300.3	313.3	319.2	322.5	332.5	130.8
12	262.5	275.0	290.8	295.8	291.7	285.8	287.5	279.2	289.2	288.8	299.2	285.8
13	285.8	272.5	288.8	278.8	288.3	237.5	288.3	268.3	338.8	188.8	178.8	285.8
14	338.8	336.7	335.8	326.7	328.8	328.8	321.7	319.2	322.5	317.5	334.2	332.5
15	115.8	47.5	42.5	31.7	287.5	75.8	275.8	298.8	284.2	305.8	305.8	292.5
16	302.5	311.7	308.3	313.3	314.2	312.5	293.3	218.8	65.8	285.8	296.7	293.3
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	7.2	5.7	6.4	5.8	3.3	5.5	4.1	6.3	2.8	1.3	1.2	3.7
2	5.1	5.8	6.6	6.4	9.2	6.2	4.5	4.2	5.1	4.5	4.2	3.5
3	5.4	4.6	4.2	2.3	2.4	3.8	2.9	2.5	3.1	4.2	5.7	5.8
4	4.3	3.7	2.2	2.8	1.5	1.8	1.8	1.5	1.1	1.1	1.1	2.8
5	5.2	3.8	3.5	4.5	4.4	4.4	4.5	4.3	3.2	3.3	3.8	3.4
6	2.2	1.6	2.2	2.2	1.5	1.7	1.2	2.4	1.5	3.3	5.2	7.5
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	1.2	2.2	1.2	1.4	2.9	3.4	3.4	3.6	7.8	7.3	7.4	7.5
11	2.3	.9	1.5	3.3	4.2	4.5	4.1	3.2	2.8	4.7	6.8	5.7
12	2.7	1.6	2.7	2.5	3.8	2.2	1.5	1.7	.6	1.2	1.6	1.6
13	2.3	3.2	3.7	2.4	4.8	3.2	1.3	1.6	5.2	5.2	4.2	6.2
14	5.8	4.7	1.8	1.4	2.4	1.6	1.7	1.7	1.8	1.1	1.6	1.8
15	1.2	.7	1.1	1.8	.7	.8	.9	1.9	2.3	2.4	4.8	4.7
16	6.2	2.5	1.2	1.5	2.5	3.9	3.7	2.5	2.2	2.7	2.4	2.1
17	5.7	7.4	5.2	4.8	2.3	3.1	1.9	2.5	3.5	3.7	7.8	9.7
18	3.1	2.1	3.2	2.9	4.9	4.3	5.4	7.2	7.7	8.6	8.8	8.7
19	2.5	3.2	3.4	2.3	2.3	1.9	2.6	2.4	2.7	4.2	4.3	4.7
20	3.1	3.5	2.1	2.6	1.3	1.3	.9	1.6	1.9	5.2	7.3	6.1
21	1.2	1.6	1.7	2.2	3.2	2.6	.8	.8	2.8	3.3	4.9	6.1
22	1.9	1.9	1.7	1.8	1.9	1.7	1.1	1.7	2.8	5.2	9.7	7.7
23	5.4	4.7	4.3	4.8	4.3	5.8	5.8	3.4	4.2	5.3	7.8	7.7
24	.8	1.7	2.7	2.8	1.7	1.8	.7	1.2	2.8	4.7	5.1	5.3
25	4.6	7.5	2.3	2.8	1.3	.9	1.1	1.5	2.2	2.8	3.7	4.2
26	3.3	4.1	4.1	3.5	2.1	3.2	3.2	3.8	4.3	4.3	4.4	3.8
27	3.1	3.2	3.8	2.9	3.3	1.9	1.8	.8	5.6	5.9	6.1	5.7
28	4.6	2.7	4.2	3.2	3.1	2.2	1.4	2.2	3.8	4.3	4.8	4.3
29	2.4	4.2	3.4	2.8	1.7	2.2	2.8	1.8	2.7	3.2	4.1	5.8
30	8.4	4.2	2.9	3.1	2.6	2.8	1.3	3.6	4.1	4.2	5.8	5.2
31	3.3	3.5	1.8	2.8	2.8	2.2	1.8	1.2	1.4	2.2	1.1	3.1

BUFFALO, SOUTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	77.5	72.5	61.7	62.5	35.8	64.2	92.5	122.5	276.7	10.8	45.8	314.2
2	22.5	32.5	33.3	34.2	26.7	30.8	35.8	27.5	37.5	41.7	52.5	43.3
3	61.7	55.8	55.8	62.5	52.5	63.3	59.2	45.8	63.3	75.8	76.7	83.3
4	29.2	33.3	25.8	15.8	122.5	240.8	89.2	60.8	162.5	250.8	155.8	210.8
5	269.2	259.2	258.3	269.2	274.2	272.5	283.3	283.3	290.8	305.8	305.8	295.8
6	113.3	162.5	145.8	174.2	133.3	53.3	185.8	175.8	34.2	44.2	35.8	27.5
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	149.2	270.8	76.7	234.2	262.5	242.5	244.2	267.5	290.8	301.7	312.5	315.8
11	243.3	239.2	224.2	236.7	249.2	250.8	246.7	244.2	263.3	272.5	283.3	287.5
12	335.8	180.8	249.2	260.8	270.8	59.2	146.7	231.7	93.3	211.7	332.5	351.7
13	120.3	130.8	122.5	81.7	60.3	86.7	160.8	155.8	134.2	142.5	125.8	122.5
14	90.8	85.8	110.8	126.7	100.8	190.8	202.5	222.5	157.5	159.2	165.8	150.3
15	209.2	210.8	220.3	212.5	1.7	123.3	200.8	235.8	230.8	205.8	206.7	35.8
16	266.7	225.8	281.7	160.8	169.2	246.7	225.8	232.5	266.7	274.2	196.7	199.2
17	103.3	222.5	225.8	283.3	261.7	202.5	66.7	20.8	314.2	300.5	302.5	287.5
18	295.8	234.2	237.5	231.7	231.7	216.7	222.5	225.8	232.5	235.8	240.8	253.3
19	232.5	240.8	239.2	212.5	227.5	205.8	241.7	230.8	227.5	250.8	225.8	217.5
20	229.2	236.7	221.7	207.5	173.3	238.8	337.5	50.8	92.5	120.8	130.8	139.2
21	117.5	284.2	234.2	116.7	276.7	244.2	140.8	120.3	38.3	48.3	71.7	85.8
22	140.8	136.7	163.3	165.8	76.7	167.5	137.5	177.5	258.3	298.3	131.7	36.7
23	225.8	220.3	230.8	230.3	254.2	270.8	311.7	313.3	315.8	315.8	282.5	320.8
24	275.8	129.2	180.3	190.3	229.2	240.3	70.8	66.7	113.3	125.8	110.8	110.3
25	90.8	94.2	93.3	139.8	130.8	175.8	135.8	140.3	153.3	139.2	127.5	157.5
26	259.2	256.7	243.3	245.8	206.7	225.8	222.5	280.8	25.8	31.7	35.8	35.8
27	35.8	42.5	39.2	38.3	30.8	31.7	274.2	219.8	131.7	131.7	143.3	136.7
28	123.3	112.5	134.2	133.3	120.8	134.2	161.7	136.7	127.5	135.8	140.8	155.8
29	176.7	240.8	55.8	189.2	187.5	220.8	181.7	127.5	134.2	152.5	152.5	144.2
30	122.5	179.2	227.5	249.2	223.3	215.8	203.3	260.8	281.7	250.8	250.8	247.5
31	260.8	294.2	340.8	100.8	250.8	161.7	125.8	83.3	58.3	205.8	296.7	163.3

BUFFALO, SOUTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.7	3.2	2.7	1.8	1.7	2.6	4.5	4.5	5.2	4.8	6.4	5.1
2	2.7	3.8	4.7	6.8	7.2	5.8	6.7	5.8	5.3	5.8	4.7	6.7
3	5.8	7.2	7.5	6.5	5.3	5.6	4.2	4.2	5.9	5.3	4.8	4.1
4	3.2	3.2	9.2	5.3	5.1	5.8	6.8	2.9	3.2	3.4	2.9	4.8
5	3.7	3.6	4.1	4.8	3.2	3.5	3.6	2.7	3.2	2.9	2.7	2.9
6	7.8	7.2	8.1	7.2	4.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	8.2	8.9	6.7	8.7	10.2	8.7	9.3	7.7	6.6	5.2	5.2	5.7
11	5.1	5.2	5.7	7.2	7.7	8.4	6.1	5.3	5.5	4.6	5.5	4.9
12	2.4	2.6	2.7	2.9	2.7	2.7	3.1	3.2	4.4	5.6	4.7	3.8
13	6.7	5.7	5.6	6.1	5.6	4.5	6.8	7.1	5.6	6.8	5.1	4.6
14	1.2	2.8	3.9	3.7	1.2	1.7	3.2	2.1	2.3	3.1	3.7	2.3
15	5.9	5.3	5.6	5.2	7.2	5.3	6.7	6.2	5.7	5.8	4.2	7.3
16	3.4	2.2	2.8	1.8	4.3	2.8	2.2	2.8	2.7	2.5	3.8	4.8
17	7.6	5.2	3.9	2.6	2.3	2.1	2.6	5.2	5.8	6.1	12.2	8.6
18	8.4	9.3	9.1	9.7	10.2	7.5	6.7	3.2	3.2	1.6	1.5	3.1
19	7.2	6.8	7.6	8.2	10.8	7.2	7.1	5.2	5.1	5.2	2.9	3.3
20	5.4	3.6	3.7	3.8	3.4	2.6	2.7	3.6	2.7	3.3	2.8	1.5
21	5.4	6.1	5.8	5.8	5.3	4.4	3.9	2.7	2.6	6.4	4.7	2.8
22	5.5	5.2	4.2	3.2	2.6	1.9	1.4	3.4	3.8	2.7	2.6	3.3
23	6.1	6.2	6.2	6.2	7.8	6.1	6.9	4.8	4.4	4.6	4.8	2.7
24	4.8	4.3	3.7	3.7	3.7	3.8	3.7	4.5	5.1	5.7	5.6	4.3
25	2.7	2.7	3.8	5.1	7.1	7.8	6.9	3.7	3.7	3.7	3.7	4.3
26	2.6	2.7	2.2	2.2	2.5	1.8	4.9	6.6	5.2	4.8	3.8	3.2
27	4.4	3.2	2.7	2.5	2.4	2.8	3.2	2.8	4.2	4.7	5.2	7.3
28	3.9	3.2	4.8	3.1	1.4	1.6	2.3	2.2	4.5	4.3	3.2	3.2
29	4.7	4.7	6.6	7.8	7.7	9.5	11.2	11.4	12.4	11.6	12.2	12.8
30	4.2	4.8	5.3	5.4	5.7	4.7	4.4	3.1	1.8	2.7	1.8	3.1
31	2.8	5.3	9.1	10.2	11.7	9.9	10.1	8.2	5.3	4.7	5.3	5.2

BUFFALO, SOUTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	180.8	320.8	295.8	160.3	206.7	322.5	322.5	331.7	134.2	30.8	30.8	35.8
2	40.8	45.8	38.3	35.8	34.2	35.8	29.2	44.2	32.5	35.8	49.2	59.2
3	95.8	114.2	130.8	129.2	106.7	113.3	101.7	74.2	81.7	80.8	57.5	46.7
4	230.8	263.3	275.8	283.3	206.7	295.8	310.8	300.8	299.2	293.3	280.8	294.2
5	307.5	310.3	182.5	39.2	38.3	53.3	50.8	61.7	84.2	113.3	105.7	90.8
6	38.3	39.2	52.5	52.5	43.3	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	304.2	303.3	303.3	312.5	313.3	325.8	330.8	330.8	331.7	335.8	339.2	330.8
11	287.5	300.8	299.2	303.3	306.7	310.3	312.5	330.8	320.3	320.3	325.8	333.3
12	270.8	80.3	104.2	71.7	44.2	120.8	85.8	65.8	70.8	74.2	101.7	111.7
13	120.8	137.5	124.2	131.7	123.3	127.5	114.2	119.2	112.5	94.2	98.3	105.8
14	200.3	220.8	294.2	260.8	135.8	226.7	325.8	130.8	33.3	42.5	55.8	144.2
15	75.8	76.7	87.5	113.3	131.7	145.8	127.5	107.5	81.7	80.3	85.8	157.5
16	220.8	165.8	103.3	140.8	145.8	184.2	170.3	260.8	315.8	60.3	100.8	217.5
17	275.8	262.5	300.8	200.3	243.3	156.7	66.7	80.8	71.7	262.5	300.3	325.8
18	276.7	265.8	276.7	273.3	269.2	273.3	282.5	283.3	304.2	220.8	237.5	271.7
19	221.7	231.7	256.7	260.3	271.7	275.8	282.5	290.3	317.5	311.7	263.3	239.2
20	140.8	160.8	175.8	175.8	110.3	110.8	95.8	50.3	80.8	150.8	160.8	60.8
21	104.2	107.5	113.3	133.3	105.8	134.2	120.3	155.8	63.3	75.8	96.7	165.8
22	44.2	60.8	64.2	330.8	252.5	260.3	220.3	130.8	144.2	197.5	199.2	207.5
23	272.5	310.3	310.8	305.8	311.7	301.7	315.8	331.7	333.3	333.3	335.8	291.7
24	129.2	126.7	135.8	135.8	112.5	100.3	93.3	80.8	63.3	80.8	92.5	75.7
25	144.2	199.2	89.2	249.3	257.5	255.8	270.8	275.8	290.8	285.8	263.7	260.3
26	335.8	54.2	10.3	216.7	260.8	264.2	64.2	60.8	53.3	48.3	42.5	42.5
27	1.4	1.1	3.7	3.8	1.9	3.5	3.5	2.7	1.7	4.2	1.7	3.4
28	140.8	201.7	212.5	195.8	180.8	265.8	276.7	157.5	95.8	165.8	209.2	213.3
29	130.3	110.3	140.3	129.2	120.3	134.2	137.5	135.8	150.8	150.8	140.5	140.3
30	243.3	262.5	269.2	284.5	308.3	131.7	45.8	135.8	285.3	184.2	271.7	284.2
31	286.7	250.3	263.3	284.2	293.3	290.8	293.3	310.8	320.8	324.2	317.5	310.7

BUFFALO, SOUTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.4	2.7	3.0	2.7	3.0	2.4	3.7	3.0	3.9	6.7	5.9	8.1
2	2.6	2.9	3.6	3.2	2.8	3.5	3.9	4.4	5.4	7.2	6.3	7.4
3	1.6	1.9	4.4	2.4	5.5	2.6	3.4	2.2	1.2	2.1	2.6	4.3
4	1.2	1.1	2.5	1.7	1.1	.7	.9	1.0	1.6	1.5	1.7	2.9
5	3.3	3.2	1.7	1.3	3.2	3.4	3.6	7.1	7.9	8.8	11.6	10.7
6	12.2	11.7	9.3	13.3	12.3	9.8	13.7	13.1	10.5	11.7	11.2	13.2
7	4.2	4.4	4.3	4.7	5.0	6.4	6.1	6.8	7.9	8.9	9.8	9.3
8	7.9	4.7	4.5	4.4	4.3	4.6	5.0	5.6	6.7	6.7	6.5	5.4
9	2.9	3.7	5.7	7.7	6.2	6.2	4.2	3.7	5.5	7.2	8.1	5.7
10	2.7	2.8	1.5	2.3	3.5	3.7	2.3	4.4	11.3	13.1	10.6	12.7
11	4.2	1.8	2.5	2.2	3.2	3.8	5.2	2.7	1.3	3.6	3.3	4.4
12	3.2	4.1	2.9	3.7	4.5	4.9	5.1	7.1	9.2	8.7	9.7	10.2
13	1.9	2.2	.9	1.8	.7	1.6	.8	1.2	1.9	6.8	8.7	8.2
14	1.1	1.3	1.4	2.1	2.7	1.7	2.2	1.2	1.7	2.1	3.8	3.5
15	1.2	.9	1.1	1.2	2.9	3.8	2.8	1.5	.8	1.8	1.2	1.4
16	3.9	3.7	4.5	4.2	3.3	1.2	3.6	2.7	2.7	5.5	5.7	4.7
17	7.3	5.8	5.5	6.2	5.2	5.4	5.3	4.6	4.8	4.7	5.4	4.8
18	5.3	3.9	5.7	7.8	8.8	8.5	5.8	7.5	8.7	8.2	9.7	8.9
19	9.2	7.7	7.2	6.4	6.8	5.3	6.7	6.5	4.2	3.8	2.8	2.9
20	1.8	1.2	2.8	1.6	2.4	2.8	1.6	1.8	1.6	2.7	2.8	2.8
21	2.4	2.7	1.8	3.2	2.7	3.2	2.8	1.5	3.2	2.7	3.9	4.8
22	13.3	14.8	10.9	7.5	7.6	9.6	10.5	11.6	10.9	11.2	13.2	9.2
23	2.7	4.3	2.9	1.3	2.8	2.8	1.8	1.1	1.7	2.1	3.7	4.5
24	6.8	4.7	2.3	3.3	6.9	6.2	11.7	11.8	11.9	12.7	12.8	13.5
25	8.4	7.1	7.8	8.1	8.4	7.2	5.6	7.8	8.9	9.4	10.6	10.2
26	3.4	3.7	1.7	1.7	1.5	1.1	1.1	.9	1.6	2.7	2.9	3.8
27	3.8	3.5	4.2	3.5	4.5	2.7	1.2	2.4	2.2	2.7	5.1	4.2
28	4.8	4.2	3.3	3.2	2.4	2.9	2.3	1.6	1.7	1.2	2.7	6.3
29	3.8	10.2	12.6	13.2	10.8	8.4	9.7	7.2	7.1	7.4	11.8	10.2
30	4.9	3.8	4.6	3.2	2.7	2.4	1.5	2.3	2.8	4.3	4.7	4.3
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	279.2	253.3	236.7	236.7	234.2	242.5	255.8	253.3	255.8	243.3	246.7	247.5
2	238.8	235.8	235.8	238.3	224.2	225.8	232.5	231.7	235.8	241.7	240.8	258.8
3	165.8	225.8	249.2	276.7	318.3	155.8	249.2	228.3	31.7	117.5	198.3	259.2
4	1.7	117.5	238.8	217.5	189.2	88.8	28.8	114.2	38.3	155.8	155.8	132.5
5	78.8	68.3	121.7	29.2	30.8	31.7	47.5	67.5	88.8	92.5	94.2	112.5
6	188.8	91.7	125.8	145.8	121.7	132.5	134.2	139.2	133.3	138.3	139.2	144.2
7	145.8	201.7	308.8	48.8	96.7	123.3	124.2	128.8	116.7	119.2	116.7	125.8
8	248.3	248.3	258.8	228.3	238.8	224.2	228.8	227.5	238.8	233.3	237.5	238.3
9	25.8	319.2	328.8	331.7	115.8	331.7	323.3	111.7	124.2	15.8	59.2	215.8
10	47.5	46.7	98.8	188.8	88.8	188.3	115.8	116.7	127.5	133.3	127.5	132.5
11	315.8	259.2	255.8	126.7	235.8	275.8	304.2	233.3	83.3	38.8	68.8	94.2
12	115.8	307.5	67.5	312.5	306.7	297.5	289.2	297.5	313.3	309.2	301.7	318.8
13	226.7	153.3	28.8	254.2	309.3	289.2	68.8	63.3	97.5	112.5	123.3	114.2
14	198.8	148.3	118.8	341.7	95.8	38.8	41.7	136.7	48.8	99.2	32.5	62.5
15	215.8	118.3	65.8	213.3	223.3	225.8	244.2	275.8	258.8	168.8	116.7	227.5
16	238.3	236.7	236.7	254.2	252.5	352.5	244.2	265.8	88.8	26.7	24.2	28.3
17	45.8	32.5	48.8	47.5	44.2	58.8	45.8	44.2	48.8	73.3	75.8	56.7
18	83.3	74.2	94.2	102.5	106.7	108.8	96.7	118.3	109.2	106.7	104.2	111.7
19	85.8	73.3	182.5	36.7	25.8	16.7	38.3	45.8	62.5	88.8	33.3	15.8
20	58.8	28.8	18.8	119.2	25.8	35.8	72.5	164.2	227.5	268.8	265.8	161.7
21	72.5	128.8	57.5	325.8	148.8	133.3	244.2	88.3	55.8	89.2	66.7	41.5
22	116.7	116.7	115.8	105.8	118.8	103.3	115.8	128.3	123.3	122.5	123.3	148.8
23	209.2	221.7	238.8	218.3	217.5	178.8	165.8	164.2	139.2	141.7	168.8	178.8
24	297.5	278.3	213.3	214.2	268.8	256.7	249.2	258.8	253.3	249.2	245.7	243.3
25	258.8	253.3	243.3	245.8	253.3	245.8	248.8	245.8	251.7	257.5	252.5	264.2
26	255.7	215.8	278.8	155.8	189.2	133.3	213.3	186.7	175.8	148.3	167.5	172.8
27	89.2	188.3	115.8	88.2	67.5	81.7	30.8	68.8	72.5	91.7	118.8	104.7
28	56.7	87.5	157.5	108.7	78.3	71.7	108.8	128.8	65.8	118.8	154.2	131.7
29	177.5	263.3	284.2	293.3	284.2	288.8	297.5	282.5	285.8	288.8	277.5	278.8
30	116.7	105.8	129.2	133.3	119.2	135.8	153.3	127.5	128.8	133.3	132.2	148.7
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

BUFFALO, SOUTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	7.1	7.6	8.8	9.1	10.8	10.2	7.8	5.3	3.8	2.8	2.4	2.5
2	5.1	6.7	7.8	6.5	6.2	7.6	5.9	4.4	2.5	2.6	1.6	1.4
3	5.4	6.2	6.4	7.1	8.3	8.4	8.4	6.9	4.6	2.6	1.4	1.5
4	2.9	4.5	5.2	7.6	10.8	11.9	10.2	9.4	6.9	7.7	7.1	5.5
5	11.3	10.7	11.7	11.5	11.7	9.3	12.7	9.8	9.2	8.2	10.3	8.2
6	7.8	5.6	5.8	4.9	4.7	4.6	5.5	5.2	5.3	6.5	7.3	6.7
7	10.4	6.7	7.9	8.3	8.4	11.4	13.5	12.4	10.2	12.9	12.5	10.6
8	4.2	3.7	3.2	3.7	3.4	3.2	1.6	1.5	3.1	4.2	2.6	3.6
9	4.4	3.8	2.8	2.7	2.2	2.9	1.7	2.7	5.3	5.8	4.6	3.3
10	10.7	9.7	8.4	8.2	7.4	5.7	8.9	4.8	2.1	3.9	6.2	6.5
11	4.7	5.2	4.6	5.5	6.2	6.1	9.3	8.3	7.2	4.3	3.8	3.2
12	9.2	8.3	8.8	5.9	7.3	5.9	3.7	4.5	3.4	3.7	4.2	1.6
13	7.1	7.4	7.6	8.7	8.7	9.6	8.9	7.5	6.5	5.3	3.2	2.4
14	1.4	3.3	4.1	2.2	1.8	3.7	3.7	3.9	4.1	2.4	.9	1.7
15	1.5	1.4	2.8	2.6	3.5	4.5	3.2	3.8	3.1	3.2	3.3	4.2
16	4.8	3.9	3.4	3.9	2.9	3.1	8.8	9.1	9.7	8.2	8.8	9.5
17	5.2	5.4	6.1	7.5	8.7	7.9	8.6	5.8	5.7	5.2	8.2	7.7
18	8.5	8.6	8.8	9.6	9.8	9.5	9.4	7.9	7.8	5.9	7.5	9.8
19	4.2	4.7	4.2	4.7	7.7	5.7	6.5	5.1	4.3	5.4	4.7	4.8
20	2.1	1.9	2.2	1.9	1.9	4.8	5.4	2.7	1.6	2.2	4.9	3.5
21	6.9	7.4	6.4	8.3	9.6	10.7	9.7	8.3	8.1	6.2	7.1	9.2
22	5.5	4.7	5.9	6.8	5.2	4.5	5.1	7.8	11.5	9.1	3.3	2.2
23	3.9	3.7	4.8	4.2	2.4	3.2	3.8	4.2	4.5	3.2	4.8	6.6
24	12.8	12.6	14.2	12.7	14.1	10.7	12.7	9.8	7.4	8.9	8.7	8.2
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	4.7	3.6	3.9	4.5	4.4	5.3	5.1	5.8	5.7	5.6	4.2	3.8
27	3.5	4.9	4.3	4.1	2.3	1.7	.8	5.7	5.7	6.1	5.7	3.9
28	7.9	9.9	10.3	9.9	7.8	5.8	6.9	5.6	6.3	5.4	3.8	4.8
29	7.2	6.9	6.2	5.9	5.3	4.2	3.7	3.7	3.7	3.7	2.6	.9
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

BUFFALO, SOUTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	245.8	245.8	253.3	251.7	264.2	278.8	285.8	291.7	287.5	259.2	268.8	246.7
2	248.3	258.8	258.8	258.8	255.8	278.8	277.5	278.3	265.8	245.8	221.7	178.8
3	265.8	262.5	261.7	255.8	261.7	274.2	297.5	309.2	327.5	335.8	57.5	156.7
4	78.8	51.7	55.8	47.5	45.8	39.2	62.5	56.7	55.8	45.8	63.3	78.9
5	104.2	99.2	106.7	101.7	96.7	103.3	94.2	99.2	91.7	88.3	89.2	100.8
6	158.8	142.5	148.8	145.8	138.8	115.8	108.8	118.3	119.2	119.2	124.2	129.3
7	134.2	142.5	136.7	165.8	135.8	265.8	275.8	279.2	288.8	288.8	288.8	272.5
8	231.7	228.8	239.2	235.8	217.5	246.7	268.8	333.3	29.2	35.8	48.3	144.2
9	327.5	145.8	32.5	74.2	178.8	258.3	127.5	189.2	83.3	89.2	92.5	75.7
10	148.8	129.2	136.7	145.8	148.8	158.8	152.5	158.3	284.2	325.8	321.7	313.3
..	[illegible]											
12	318.3	322.5	319.2	317.5	319.2	325.8	328.3	131.7	35.8	27.5	35.8	128.3
13	137.5	148.8	132.5	131.7	135.8	148.3	152.5	148.8	158.8	176.7	288.3	244.2
14	353.3	138.8	22.5	118.8	292.5	311.7	238.8	77.5	45.8	53.3	58.8	75.8
15	138.8	148.2	198.3	245.8	262.5	267.5	256.7	245.8	227.5	249.2	251.7	257.5
16	35.8	33.3	54.2	54.2	77.5	31.7	27.5	25.8	31.7	22.5	51.7	65.8
17	68.3	78.8	69.2	78.3	88.2	94.2	86.7	74.2	58.3	79.2	98.8	87.5
18	97.5	93.3	88.8	78.3	77.5	81.7	74.2	78.2	73.3	71.7	72.5	85.8
19	37.5	45.8	58.8	58.8	54.2	64.2	61.7	68.3	75.8	78.8	91.7	97.5
20	225.8	256.7	286.7	198.8	285.8	274.2	214.2	193.3	248.8	221.7	322.5	128.8
21	32.5	58.8	65.8	65.8	61.7	78.8	78.8	98.3	93.3	94.2	185.8	127.5
22	164.2	284.2	222.5	248.8	252.5	278.8	296.7	312.5	299.2	388.8	48.8	162.5
23	185.8	197.5	289.2	191.7	148.8	112.5	87.5	88.8	98.8	65.8	288.3	324.2
24	246.7	245.8	255.8	258.8	251.7	268.8	255.8	256.7	258.8	245.8	258.8	255.8
25	256.7	268.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	119.2	139.9	153.3	138.3	147.5	151.7	148.8	112.5	95.8	113.3	96.7	123.8
27	103.2	95.8	185.8	125.8	137.5	268.8	265.8	53.3	56.7	66.7	87.8	118.8
28	135.8	145.8	148.8	148.8	133.3	133.3	111.7	98.3	75.8	84.2	21.7	111.8
29	298.3	336.7	291.3	297.5	291.7	298.8	304.2	318.3	29.2	45.8	78.8	88.2
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

BUFFALO, SOUTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	5.0	3.2	3.0	2.8	3.7	4.7
2	12.2	12.8	10.2	8.4	9.8	6.3	4.9	10.5	13.2	14.2	8.5	14.7
3	4.2	3.4	2.4	4.0	4.7	3.2	1.5	.8	1.1	1.7	1.8	2.4
4	3.1	3.2	4.8	5.3	5.8	5.5	4.1	3.7	5.5	5.2	8.8	8.7
5	1.6	2.8	2.2	2.7	2.7	3.8	2.1	.8	.9	1.4	2.7	2.6
6	2.8	3.4	3.7	3.3	3.7	3.4	2.8	.8	1.4	3.7	7.1	8.5
7	1.3	2.1	1.5	2.2	2.5	1.9	2.7	2.2	3.4	3.2	3.2	3.9
8	7.4	8.1	9.2	7.5	9.6	7.9	6.6	5.1	6.7	9.2	10.2	9.5
9	5.0	3.1	2.7	1.2	1.6	1.2	1.3	1.7	1.6	1.7	4.6	5.7
10	2.2	2.8	2.1	1.4	1.4	2.8	2.8	1.7	3.2	3.9	5.7	5.2
11	6.8	7.7	8.9	7.5	5.9	7.4	6.8	5.7	6.3	5.7	6.5	6.3
12	2.5	2.8	2.5	3.8	3.7	2.8	2.2	1.8	2.8	2.1	2.2	4.8
13	1.6	2.5	1.2	1.8	1.9	1.5	1.2	1.1	.8	2.3	3.6	7.7
14	2.6	1.6	1.8	1.4	1.6	1.3	1.7	2.5	2.3	1.6	2.1	1.9
15	2.9	2.2	3.8	3.8	2.8	3.7	3.8	3.4	2.6	1.2	1.2	3.2
16	5.1	2.2	2.8	1.7	1.1	.9	1.5	1.2	1.2	.7	1.7	.9
17	6.7	5.7	4.7	3.2	2.5	3.6	2.7	3.6	4.5	2.1	2.4	2.7
18	10.2	11.4	10.9	9.3	15.8	13.5	13.3	10.2	8.7	8.2	11.2	11.3
19	11.5	12.8	14.2	12.8	12.3	9.9	12.5	14.2	14.7	14.1	13.7	14.8
20	7.7	7.7	6.5	5.6	4.7	6.3	7.2	6.8	6.4	6.5	5.8	5.9
21	4.3	3.2	4.3	4.6	5.5	5.9	6.8	6.8	4.9	5.8	6.8	5.7
22	4.5	3.8	4.9	5.8	4.4	4.2	3.1	3.6	4.1	3.1	2.7	1.3
23	5.7	4.8	4.1	3.7	3.2	3.3	2.6	2.1	2.7	1.7	.4	2.2
24	6.2	4.9	5.8	3.7	3.1	4.6	4.1	4.1	4.8	3.8	4.3	5.4
25	6.5	5.6	3.9	2.5	1.2	.8	1.7	2.7	2.8	1.3	1.8	1.8
26	5.1	2.2	3.7	2.5	.8	1.3	2.4	1.7	2.5	1.7	3.1	4.8
27	6.5	3.4	4.7	6.8	3.9	3.2	5.2	4.9	4.1	6.6	7.2	6.8
28	4.6	3.7	3.9	3.9	3.8	3.4	3.6	2.6	2.7	3.6	2.8	2.4
29	5.6	3.7	3.8	2.9	1.2	2.8	1.5	1.7	1.4	4.8	9.7	7.2
30	4.6	5.8	6.8	4.2	5.7	5.7	7.1	6.7	6.3	5.8	4.8	3.1

BUFFALO, SOUTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	17.5	24.2	42.5	51.7	55.8	67.5
2	111.7	103.3	91.7	81.7	88.8	117.5	162.5	251.7	256.7	254.2	255.8	257.5
3	264.2	234.2	224.2	251.7	265.8	283.3	225.8	215.8	208.8	202.5	265.8	288.3
4	28.8	35.8	24.2	23.3	121.7	331.7	16.7	254.2	329.2	24.2	28.8	15.8
5	128.8	218.8	241.7	233.3	251.7	248.8	132.5	98.8	32.5	45.8	97.5	188.3
6	144.2	154.2	175.8	168.8	158.8	159.2	155.8	115.8	186.7	219.2	249.2	259.2
7	226.7	265.8	266.7	224.2	245.8	58.8	68.8	27.5	58.3	73.3	98.8	91.7
8	185.8	185.8	111.7	114.2	107.5	116.7	184.2	87.5	185.8	118.3	131.7	127.5
9	119.2	129.2	128.8	155.8	224.2	216.7	195.8	229.2	224.2	267.5	86.7	53.3
10	71.7	64.2	78.8	168.8	285.8	211.7	224.2	245.8	254.2	298.8	302.5	328.8
11	331.7	333.3	333.3	323.3	311.7	315.8	321.7	318.3	328.8	316.7	388.3	388.8
12	269.2	245.8	232.5	243.3	245.8	218.8	228.8	213.3	228.8	219.2	248.8	241.7
13	63.3	49.2	75.8	38.8	26.7	27.5	18.3	11.7	71.7	116.7	94.2	128.8
14	128.8	125.8	173.3	164.2	161.7	168.3	183.3	183.3	287.5	178.3	128.8	141.7
15	28.8	291.7	296.7	298.3	259.2	255.8	265.8	247.5	244.2	281.7	63.3	78.8
16	81.7	118.8	118.3	231.7	192.5	88.8	53.3	215.8	285.8	182.5	182.5	113.3
17	226.7	238.8	232.5	222.5	238.8	225.8	218.8	239.2	248.8	238.8	232.5	243.3
18	249.2	267.5	278.8	278.8	288.8	282.5	272.5	268.8	251.7	255.8	255.8	266.7
19	265.8	265.8	265.8	266.7	266.7	261.7	255.8	267.5	278.8	278.8	271.7	298.8
20	285.8	298.3	296.7	289.2	272.5	277.5	288.8	292.5	298.8	292.5	288.8	273.2
21	382.5	265.8	259.2	265.8	272.5	264.2	267.5	277.5	269.2	267.5	257.5	257.5
22	299.3	253.3	267.5	278.8	288.8	288.8	278.8	247.5	258.8	235.8	245.8	228.3
23	272.5	251.7	255.8	268.3	292.5	279.2	271.7	272.5	293.3	278.3	229.2	215.8
24	93.3	99.2	116.7	124.2	118.8	128.8	124.2	127.5	138.8	138.8	131.7	124.2
25	115.8	114.2	126.7	125.8	269.2	228.3	158.3	143.3	164.2	188.3	188.3	178.3
26	112.5	111.7	143.3	138.3	81.7	147.5	118.8	166.7	158.2	144.2	[illegible]	[illegible]
27	254.2	242.5	258.8	268.8	234.2	239.2	242.5	242.5	245.8	258.3	248.5	254.2
28	291.7	285.8	273.3	274.2	278.8	261.7	263.3	259.2	265.8	245.8	291.7	273.2
29	106.7	128.8	135.8	129.2	168.3	158.8	173.3	171.7	285.8	255.8	281.7	291.7
30	258.8	253.3	277.5	259.2	252.5	277.5	288.8	268.3	273.3	271.7	268.8	278.8

BUFFALO, SOUTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.3	7.2	9.2	10.3	12.7	13.5	13.9	9.2	10.8	9.3	10.9	10.9
2	14.1	13.5	13.5	11.7	12.5	10.5	9.2	6.1	3.7	3.6	3.8	4.4
3	2.7	3.7	3.2	2.7	3.5	1.4	2.9	3.3	4.7	3.5	3.6	3.9
4	8.6	8.1	8.6	7.5	8.6	7.9	8.2	5.1	5.2	5.4	6.1	5.1
5	1.7	2.9	2.4	3.3	3.2	3.7	3.2	3.2	2.9	2.8	1.7	1.5
6	10.4	9.1	13.9	7.6	12.2	8.2	7.7	4.7	6.2	5.1	3.3	1.2
7	3.9	4.4	4.2	4.3	4.2	6.8	9.8	7.3	5.7	6.5	7.2	6.2
8	9.3	11.2	10.7	10.2	11.7	10.1	11.7	6.6	6.7	5.6	7.2	6.1
9	6.4	5.9	5.2	4.7	4.8	4.9	6.7	5.4	5.4	5.8	4.4	5.1
10	6.5	6.8	8.7	9.8	9.4	9.8	12.5	10.5	9.2	8.4	6.4	4.7
11	6.8	7.3	8.8	7.6	8.8	7.8	6.4	4.7	4.2	3.9	4.3	3.7
12	4.1	3.2	3.6	3.6	3.3	3.1	2.6	3.8	3.9	2.9	3.2	2.7
13	5.1	5.8	7.4	7.9	8.3	8.1	9.8	6.6	5.8	5.4	4.6	4.5
14	2.8	1.8	1.9	2.7	2.4	3.3	3.2	3.3	5.5	6.8	5.3	1.3
15	2.5	2.5	2.5	2.8	2.7	3.2	4.9	5.6	7.3	4.8	4.9	5.2
16	1.2	1.8	2.1	3.6	3.7	3.2	4.3	5.1	3.7	3.7	7.1	4.8
17	3.3	8.7	10.3	13.2	11.8	7.7	8.2	8.5	5.7	4.7	4.3	6.7
18	13.9	12.5	14.4	13.2	9.9	10.3	12.9	8.8	10.5	9.9	12.7	10.7
19	11.8	12.4	11.8	11.7	12.7	14.1	8.4	13.5	13.7	12.7	9.6	8.3
20	6.6	8.1	8.7	9.4	8.2	7.4	10.1	7.9	8.9	8.3	5.8	4.9
21	7.7	9.6	9.7	9.5	9.1	9.2	10.8	8.8	8.7	7.2	4.9	5.7
22	2.2	6.2	6.8	6.2	7.8	6.6	7.3	7.7	7.8	6.4	5.8	5.3
23	3.4	2.2	2.1	2.2	2.4	3.7	4.1	4.8	4.3	5.4	5.3	5.7
24	5.7	6.3	6.3	7.7	7.9	6.7	7.6	5.9	8.6	7.6	5.2	6.2
25	2.2	3.2	4.1	6.1	6.6	7.8	5.8	5.7	5.2	7.3	5.4	5.7
26	7.7	12.2	8.7	14.3	12.1	11.3	7.8	6.8	4.9	5.1	6.8	4.7
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	2.7	1.8	1.8	1.2	2.7	2.4	1.2	2.1	3.9	4.7	5.3	5.6
29	7.1	8.8	11.5	10.5	10.8	9.9	10.7	9.4	12.5	6.9	8.4	5.2
30	6.5	10.8	10.7	9.9	8.7	8.4	9.1	6.7	7.1	5.6	3.7	3.7

BUFFALO, SOUTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	63.3	69.2	87.5	85.8	89.2	95.8	108.8	98.8	85.8	85.8	92.5	96.7
2	257.5	254.2	261.7	266.7	267.5	258.3	266.7	268.8	259.2	256.7	251.7	275.8
3	208.8	233.3	234.2	208.3	198.8	226.7	132.5	118.8	185.8	84.2	28.8	21.7
4	218.3	315.8	389.2	385.8	297.5	385.8	381.7	387.5	387.5	387.5	317.5	325.8
5	127.5	289.2	75.8	83.3	58.8	78.8	69.2	55.8	38.3	57.5	148.3	114.2
6	264.2	279.2	298.8	383.3	385.8	324.2	334.2	335.8	336.7	129.2	35.8	163.3
7	128.8	122.5	185.8	115.8	186.7	182.5	98.3	85.8	77.5	91.7	35.8	181.7
8	115.8	122.5	115.8	113.3	112.5	113.3	184.2	185.8	88.3	87.5	118.8	115.8
9	47.5	51.7	66.7	67.5	77.5	81.7	72.5	75.8	78.3	68.8	51.7	88.8
10	322.5	333.3	38.8	28.3	28.3	38.8	26.7	28.3	25.8	24.2	24.2	326.7
11	286.7	295.8	293.3	298.3	292.5	284.2	298.8	306.7	303.3	307.5	328.8	308.8
12	248.8	246.7	255.8	279.2	265.8	279.2	286.7	313.3	229.2	35.8	41.7	57.5
13	123.3	131.7	139.2	144.2	136.7	131.7	136.7	128.8	95.8	81.7	84.2	94.2
14	118.8	148.8	53.3	299.2	278.8	292.5	298.8	309.2	317.5	328.8	198.3	255.8
15	188.3	68.8	358.8	185.8	74.2	56.7	75.8	75.8	78.3	84.2	93.3	98.3
16	31.7	231.7	184.2	84.2	85.8	152.5	148.3	117.5	117.5	135.8	178.3	213.3
17	268.8	287.5	318.8	294.2	298.8	285.8	278.3	273.3	268.8	271.7	257.5	268.8
18	262.5	278.8	273.3	266.7	263.3	278.8	272.5	267.5	278.3	274.2	284.2	269.2
19	281.7	274.2	276.7	277.5	282.5	282.5	282.5	285.8	298.8	288.3	286.7	283.2
20	282.5	279.2	287.5	289.2	295.8	286.7	298.8	291.7	297.5	301.7	304.2	308.8
21	264.2	284.2	282.5	291.7	284.2	295.8	308.8	296.7	292.5	298.3	307.5	312.5
22	213.3	273.3	267.5	254.2	268.8	259.2	273.3	275.8	278.3	279.2	273.3	275.8
23	59.2	78.3	84.2	54.2	245.8	75.8	52.5	69.2	68.8	65.8	75.8	79.3
24	138.3	135.8	134.2	134.2	148.8	132.5	134.2	135.8	133.3	126.7	111.7	111.7
25	118.8	123.3	138.8	144.2	139.2	138.8	134.2	148.2	135.8	119.2	184.2	188.3
26	283.3	312.5	306.7	305.7	298.8	285.8	281.7	285.7	282.5	284.2	295.8	275.8
27	255.7	282.5	281.7	285.8	298.8	296.7	292.5	298.8	284.2	283.3	285.8	288.3
28	268.2	281.7	248.8	283.3	225.8	243.3	284.2	117.3	88.8	88.8	188.8	187.5
29	291.7	295.8	287.5	282.5	228.8	294.2	288.3	282.5	284.2	285.8	282.5	288.8
30	288.3	284.2	283.3	288.8	283.3	285.8	288.8	288.2	288.8	288.8	[illegible]	[illegible]

BUFFALO, SOUTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.7	1.9	.6	2.2	3.0	2.1	1.2	2.5	1.8	1.3	1.7	1.5
2	1.0	2.2	2.2	1.2	.6	1.4	2.0	1.7	1.0	.0	1.4	1.1
3	3.2	3.5	1.7	3.0	3.4	3.4	4.1	3.7	3.7	2.9	2.9	2.6
4	5.4	5.2	4.4	4.4	2.2	2.7	2.5	2.2	1.7	1.2	1.3	.0
5	7.2	8.0	8.9	4.9	3.0	3.1	4.6	4.0	4.0	4.4	3.1	3.2
6	3.9	2.5	2.2	2.2	1.5	1.0	2.4	2.9	1.3	1.7	1.7	2.7
7	3.7	2.3	3.6	3.0	2.4	4.0	3.5	2.2	2.3	2.0	2.0	3.6
8	7.1	4.5	4.3	2.9	6.9	5.3	6.0	6.0	7.7	4.9	7.3	6.0
9	8.0	10.5	9.5	7.9	9.1	9.7	9.1	10.6	6.7	9.3	9.3	7.7
10	2.3	1.3	1.6	1.9	1.5	2.3	1.3	3.1	3.0	3.3	3.3	3.4
11	4.7	3.6	3.2	2.7	3.4	1.7	.0	1.3	2.2	2.2	4.4	4.2
12	6.2	6.5	1.0	2.5	3.9	3.3	4.0	5.9	4.9	4.9	5.2	5.2
13	4.0	4.6	5.1	7.0	7.5	7.7	6.4	3.7	1.0	1.7	4.6	5.2
14	3.4	3.6	4.3	4.0	5.7	5.2	6.5	6.5	8.7	10.2	7.7	8.7
15	7.7	6.0	6.4	4.0	4.5	3.0	1.5	.9	1.6	2.0	3.4	2.8
16	3.0	3.4	3.4	4.0	5.0	5.7	5.3	4.3	5.9	4.0	6.9	7.0
17	1.2	2.0	1.0	1.5	1.2	2.7	2.5	1.6	1.0	1.7	2.2	2.5
18	3.0	4.7	3.2	2.2	2.3	3.1	2.6	1.7	1.5	1.0	2.0	1.9
19	3.2	3.5	10.0	11.0	6.3	3.2	4.2	3.2	4.4	2.9	3.2	2.4
20	2.7	2.2	5.1	6.2	4.6	3.6	5.3	1.5	3.1	3.6	2.7	3.1
21	7.2	8.4	7.0	4.2	3.2	4.2	2.4	3.2	3.7	3.7	2.5	1.6
22	5.4	4.8	5.2	4.2	5.2	4.7	5.7	4.5	6.9	6.7	5.9	5.2
23	3.7	6.4	5.7	5.6	4.3	3.7	4.6	5.5	5.9	6.0	5.0	4.6
24	4.1	4.7	6.3	7.4	6.2	4.9	4.1	4.7	5.7	5.9	6.1	6.2
25	3.5	3.7	3.9	3.0	4.3	4.2	5.2	3.7	4.9	5.2	3.0	3.1
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	255.0	120.3	79.2	119.2	140.3	94.2	60.0	75.0	124.2	102.5	150.0	210.0
2	162.5	153.3	185.0	245.0	27.5	80.3	145.0	204.2	227.5	245.0	132.5	116.7
3	245.0	227.5	204.2	240.0	245.0	240.0	242.5	237.5	233.3	228.3	237.5	230.0
4	107.5	97.5	89.2	103.3	124.2	152.5	164.2	160.0	176.7	150.0	177.5	162.5
5	275.0	283.3	276.7	270.0	233.3	211.7	235.0	245.0	247.5	249.2	235.0	225.0
6	154.2	127.5	144.2	101.7	139.2	47.5	72.5	40.3	63.3	160.0	130.0	111.7
7	100.0	152.5	145.0	129.2	94.2	140.0	147.5	147.5	152.5	257.5	150.0	27.5
8	6.7	8.3	122.5	29.2	267.5	255.0	235.0	237.5	230.0	217.5	261.7	250.0
9	239.2	240.0	240.0	240.0	249.2	254.2	252.5	249.2	246.7	238.3	245.0	250.0
10	250.3	257.5	265.0	65.0	194.2	164.2	110.0	57.5	40.3	35.0	49.2	57.5
11	76.7	94.2	87.5	40.3	59.2	65.0	93.3	200.3	15.0	22.5	36.7	35.0
12	17.5	20.0	241.7	235.0	271.7	282.5	265.0	200.3	294.2	295.0	293.3	295.0
13	15.0	17.5	121.7	40.3	20.0	29.2	39.2	57.5	40.3	130.0	29.2	35.0
14	284.2	269.2	250.0	259.3	250.0	245.0	250.0	251.7	250.0	243.3	251.7	259.3
15	252.5	240.0	240.3	233.3	227.5	234.2	205.0	164.2	169.2	201.7	192.5	199.2
16	212.5	220.0	229.2	225.0	225.0	243.3	264.2	240.3	245.0	235.0	230.0	244.2
17	226.7	234.2	220.3	220.0	177.5	191.7	197.5	177.5	142.5	110.0	122.5	126.7
18	145.0	137.5	140.0	145.0	140.0	139.2	119.2	122.5	123.3	192.5	183.3	204.2
19	215.0	230.0	305.0	309.2	297.5	250.0	237.5	225.0	244.2	250.0	233.3	205.0
20	210.0	211.7	266.7	305.0	275.0	290.0	292.5	223.3	209.2	243.3	220.0	230.0
21	306.7	302.5	305.0	290.0	242.5	234.2	220.0	230.0	225.0	231.7	236.7	225.7
22	34.2	24.2	15.0	40.0	40.0	17.5	17.5	15.0	6.7	59.2	11.7	15.7
23	315.0	316.7	320.0	310.0	15.0	14.2	305.0	305.0	307.5	305.0	307.5	304.2
24	295.0	295.0	311.7	317.5	312.5	303.3	290.0	290.0	284.2	286.3	290.0	294.2
25	220.0	216.7	214.2	217.5	219.2	211.7	213.3	215.0	216.7	215.0	215.0	215.7
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.4	1.1	1.1	1.9	2.5	3.0	2.4	2.2	2.9	2.2	1.7	1.3
2	.8	1.7	2.0	3.0	3.9	5.6	6.7	6.0	6.7	5.0	3.5	4.2
3	1.7	1.2	1.1	1.2	1.7	2.7	3.3	3.7	4.7	5.6	5.5	4.1
4	1.3	1.4	3.1	6.2	5.5	4.2	5.7	6.4	4.6	8.6	13.1	14.9
5	3.4	3.6	3.0	5.7	5.0	5.1	4.9	5.0	4.4	4.5	4.6	4.6
6	1.7	1.3	3.5	5.6	5.0	7.5	7.0	5.2	5.4	5.2	5.6	6.2
7	3.3	2.3	1.3	.9	1.5	1.6	3.3	4.9	6.9	7.1	7.9	7.2
8	6.9	7.1	9.4	10.2	10.0	11.5	10.6	9.6	7.6	13.0	7.5	10.7
9	7.0	10.6	11.0	10.4	9.9	9.7	10.6	7.2	7.9	5.5	4.2	3.9
10	3.9	3.7	6.1	8.3	9.4	12.7	10.6	9.3	11.1	6.6	6.7	6.1
11	2.7	2.7	3.7	3.5	4.3	5.2	5.4	4.0	6.4	3.5	5.3	6.0
12	4.5	4.7	3.6	4.5	4.1	4.2	4.3	4.0	4.7	5.9	4.0	3.7
13	5.5	4.4	3.2	2.7	4.2	3.7	3.7	4.1	5.1	4.3	2.6	2.2
14	9.4	10.1	10.7	9.3	8.1	9.6	11.7	10.9	11.2	9.3	9.3	8.6
15	2.6	1.6	2.3	3.3	3.6	3.7	4.0	3.5	2.0	3.0	3.5	2.9
16	9.3	9.9	11.5	10.2	9.9	9.1	9.0	6.0	6.6	4.2	2.9	.6
17	2.0	5.2	8.5	9.0	8.0	8.6	7.5	7.0	8.0	6.0	5.7	6.0
18	.9	1.3	.7	2.2	1.9	2.2	2.1	1.7	3.7	2.4	2.9	3.2
19	1.7	1.7	2.1	4.5	3.3	5.2	7.6	6.1	4.4	4.0	3.0	1.7
20	3.4	4.1	7.5	7.0	8.0	6.2	6.2	5.5	5.4	6.4	7.7	6.3
21	1.3	1.4	.6	1.2	2.0	2.6	3.6	4.4	5.6	4.5	4.6	4.0
22	5.7	5.4	5.1	4.7	5.2	4.7	5.3	6.5	5.3	4.4	6.0	3.0
23	4.0	6.2	6.2	8.5	7.7	9.1	7.5	6.7	8.2	5.3	5.7	4.0
24	5.2	5.7	6.2	6.0	6.2	7.4	7.3	6.7	7.2	3.9	4.7	2.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	186.7	196.7	250.0	207.5	279.2	256.7	216.7	231.7	227.5	245.0	230.0	176.7
2	122.5	141.7	161.7	189.2	221.7	232.5	245.0	256.7	250.0	265.0	266.7	289.2
3	212.5	234.2	212.5	138.3	135.0	150.0	137.5	123.3	129.2	110.0	106.7	110.0
4	145.0	175.0	225.0	230.0	229.2	210.3	227.5	230.0	232.5	270.3	307.5	309.2
5	235.0	229.2	210.3	224.2	215.0	223.3	220.3	215.0	217.5	202.5	150.0	143.3
6	141.7	242.5	120.0	123.3	132.5	129.2	142.5	145.0	135.0	135.0	115.0	117.5
7	39.2	31.7	91.7	33.0	23.3	120.0	31.7	27.5	20.0	15.0	165.0	260.0
8	270.0	265.0	260.3	270.0	266.7	261.7	250.3	243.3	246.7	256.7	247.5	245.0
9	264.2	259.2	265.0	272.5	281.7	267.5	266.7	270.0	275.0	280.0	293.3	311.7
10	77.5	67.5	97.5	117.5	115.0	121.7	119.2	117.5	111.7	95.0	89.2	90.0
11	62.5	79.2	62.5	63.3	67.5	65.0	75.0	72.5	64.2	32.5	225.0	126.7
12	297.5	301.7	290.0	269.2	290.0	294.2	305.0	324.2	320.0	271.7	121.7	116.7
13	50.0	40.3	31.7	20.3	22.5	227.5	310.0	301.7	317.5	333.3	42.5	310.0
14	247.5	263.3	274.2	275.0	269.2	271.7	285.0	282.5	280.0	274.2	274.2	261.7
15	215.0	153.3	132.5	101.7	165.0	189.2	215.0	189.2	202.5	213.3	241.7	201.7
16	262.5	269.2	275.0	271.7	280.0	292.5	295.0	310.0	309.2	329.2	24.2	36.7
17	140.0	143.3	150.0	140.3	146.7	145.0	140.3	145.0	145.0	140.0	132.5	145.0
18	100.0	120.0	101.7	226.7	175.0	170.0	170.0	260.0	259.2	201.7	250.0	240.0
19	210.0	149.2	143.3	153.3	149.2	156.7	177.5	160.3	160.0	145.0	163.3	191.7
20	235.0	246.7	261.7	250.0	254.2	264.2	264.2	275.0	292.5	316.7	322.5	310.3
21	221.7	245.0	285.0	35.0	40.0	36.7	15.0	37.5	50.0	40.0	44.2	44.2
22	51.7	41.7	25.0	67.5	335.0	335.0	130.0	33.3	230.0	335.0	338.3	335.0
23	319.2	320.0	325.0	330.0	14.2	15.0	111.7	325.0	330.0	325.0	306.7	305.0
24	301.7	300.0	299.2	291.7	282.5	290.0	283.3	271.7	265.0	257.5	243.3	233.3
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	300.0	307.5	300.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	[illegible]											
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	930.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.5	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BUFFALO, SOUTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LEMMON, SOUTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	7.5	4.3	2.9	2.4	3.2	3.6	4.4	3.2	4.2	5.9	4.7	5.4
3	2.5	1.9	2.2	2.7	2.6	2.9	2.7	2.7	3.4	3.6	4.1	3.6
4	2.4	3.1	4.6	3.8	1.7	2.4	1.3	1.5	2.8	2.6	2.7	3.7
5	3.2	3.2	4.7	4.5	4.7	5.1	3.2	1.3	3.2	3.3	3.2	5.5
6	6.2	4.2	4.4	4.6	4.2	4.8	5.7	8.7	8.4	6.2	6.4	5.8
7	5.4	2.9	3.5	2.9	2.7	2.2	3.2	4.8	4.8	4.5	5.8	4.5
8	6.9	6.4	6.8	2.9	3.8	3.7	4.2	5.8	7.3	6.1	7.2	5.9
9	6.3	5.4	5.3	4.6	3.2	3.7	5.2	5.2	3.8	4.9	6.8	5.6
10	8.9	9.4	6.9	6.2	4.2	4.7	5.4	3.7	4.2	3.3	3.1	2.3
11	5.7	3.4	4.6	4.2	4.7	5.7	5.6	5.4	8.5	10.3	8.7	10.6
12	8.2	8.1	7.7	7.8	6.8	6.2	6.7	6.2	7.7	5.8	7.8	5.7
13	2.2	3.8	2.9	2.6	2.5	2.2	2.2	3.8	3.6	4.3	6.5	6.1
14	4.1	4.2	4.2	4.2	3.8	5.8	4.4	5.1	7.8	8.8	7.4	7.5
15	4.7	3.4	1.4	1.9	1.6	1.2	1.5	1.7	1.6	2.5	3.8	2.5
16	2.3	2.4	3.8	2.5	3.2	3.6	4.1	2.3	1.7	1.6	2.3	2.2
17	4.5	4.7	4.8	3.4	3.7	3.9	4.4	4.8	4.2	3.9	4.7	4.3
18	4.3	2.8	2.2	3.2	3.2	2.7	3.8	3.6	5.1	6.1	8.8	10.9
19	6.5	7.2	9.1	6.2	4.7	4.2	5.3	5.1	5.7	7.8	8.5	6.1
20	1.8	2.2	3.7	3.5	2.3	3.7	4.1	4.8	4.7	6.5	8.7	8.1
21	3.9	3.3	2.8	3.2	3.2	3.8	2.9	2.7	3.3	2.9	3.3	4.3
22	5.3	3.8	2.7	3.4	2.2	4.7	4.7	4.7	4.8	4.1	6.9	5.4
23	3.2	2.4	2.7	3.8	4.6	3.2	2.1	1.7	.8	.7	1.5	1.8
24	4.7	4.3	4.7	6.2	6.2	5.3	5.3	4.7	6.4	6.6	8.6	8.6
25	1.9	1.6	1.7	2.8	2.7	3.8	3.2	3.2	5.7	6.3	9.7	7.9
26	2.7	2.2	2.7	3.4	3.6	3.8	4.8	3.8	5.2	7.6	9.8	5.3
27	3.2	8.8	8.8	6.8	7.5	6.1	5.3	7.7	12.2	11.8	10.8	9.7
28	2.2	2.8	2.7	3.6	3.7	3.8	2.8	2.7	3.3	3.5	5.6	5.4
29	5.8	4.6	5.7	9.8	7.2	8.4	8.5	9.7	13.4	9.3	3.6	13.1
30	3.4	3.6	2.4	1.7	1.9	2.5	2.7	2.9	5.7	6.1	6.2	5.2

LEMMON, SOUTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	20.0	19.2	322.5	306.7	262.5	255.0	253.3	247.5	252.5	263.3	281.7	292.5
3	121.7	141.7	168.3	183.3	198.0	205.0	206.7	204.2	204.2	200.0	178.3	171.7
4	155.8	160.8	148.8	150.0	154.2	151.7	150.0	149.2	150.0	141.7	127.5	123.3
5	114.2	110.0	100.0	115.0	115.0	135.0	100.0	142.5	105.0	144.2	245.0	179.2
6	285.0	261.7	252.5	259.2	273.3	265.0	284.2	291.7	297.5	295.0	300.0	291.7
7	140.0	152.5	155.0	160.0	173.3	170.0	160.3	173.3	183.3	222.5	260.0	307.5
8	35.0	42.5	46.7	52.5	51.7	79.2	60.0	76.7	94.2	105.0	101.7	113.3
9	107.5	96.7	55.0	75.0	75.0	53.3	81.7	97.5	99.2	119.2	123.3	129.2
10	125.0	135.0	135.0	123.3	124.2	34.2	36.7	50.0	60.0	109.2	164.2	146.7
11	273.3	260.0	263.3	274.2	280.0	285.0	285.0	287.5	290.0	293.3	290.0	289.2
12	167.5	75.0	315.0	320.0	322.5	270.0	320.0	314.2	310.0	314.2	309.2	300.0
13	170.3	199.2	206.7	221.7	233.3	225.0	210.3	210.3	217.5	241.7	253.3	248.3
14	219.2	223.3	221.7	221.7	227.5	234.2	240.3	244.2	249.2	259.2	260.0	277.5
15	25.0	27.5	32.5	27.5	25.0	40.0	100.0	112.5	153.3	155.0	162.5	165.0
16	171.7	171.7	167.5	181.7	180.0	241.7	274.2	127.5	149.2	154.2	216.7	254.2
17	296.7	296.7	277.5	259.2	266.7	271.7	264.2	257.5	272.5	281.7	300.0	305.0
18	130.0	139.2	165.0	170.3	174.2	180.0	183.3	215.0	267.5	289.2	307.5	319.3
19	27.5	222.5	310.0	307.5	306.7	284.2	272.5	279.2	287.5	293.3	291.7	294.2
20	85.0	115.0	111.7	113.3	138.3	150.0	161.7	156.7	170.0	173.3	178.3	178.3
21	141.7	121.7	130.0	119.2	111.7	123.3	165.0	128.3	157.5	170.3	163.3	146.7
22	30.0	128.3	36.7	40.0	41.7	125.0	23.3	30.0	49.2	45.0	46.7	53.3
23	35.0	35.0	34.2	45.0	83.3	90.0	110.0	117.5	40.0	63.3	91.7	85.0
24	84.2	97.5	142.5	150.0	157.5	151.7	147.5	135.0	137.5	145.0	147.5	141.7
25	134.2	135.3	42.5	95.0	55.0	55.0	55.0	60.0	62.5	60.0	77.5	95.0
26	26.7	35.0	40.0	35.0	33.3	33.3	26.7	30.0	61.7	75.0	104.2	117.5
27	186.7	185.0	195.0	183.3	167.5	169.2	163.3	172.5	175.0	176.7	183.3	187.5
28	39.2	41.7	42.5	35.0	36.7	40.0	40.0	46.7	51.7	86.7	104.2	105.2
29	79.2	96.7	105.0	129.2	135.0	131.7	135.0	131.7	142.5	149.2	155.0	140.0
30	210.0	220.0	225.0	32.5	24.2	19.2	25.0	20.0	30.0	49.2	34.2	325.0

LEMMON, SOUTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	3.8	3.4	3.5	4.8	6.0	2.8	6.2	8.6
2	6.0	5.4	5.4	4.5	4.2	3.2	3.7	2.6	1.3	1.7	2.4	2.2
3	3.9	3.9	4.2	2.9	2.4	1.8	2.9	3.2	4.2	2.6	4.2	3.2
4	4.2	3.5	4.4	4.2	4.6	4.2	5.2	4.1	5.6	5.1	5.7	5.4
5	5.7	4.1	2.7	2.5	3.7	5.8	7.7	4.7	4.4	3.7	3.8	4.1
6	3.9	2.1	3.2	3.3	1.7	1.4	2.3	3.2	3.2	4.4	2.7	5.2
7	5.1	4.9	6.7	9.4	8.4	7.4	9.2	8.7	8.2	7.6	8.9	7.1
8	6.4	6.5	6.7	6.8	5.8	4.5	3.9	4.1	2.8	3.5	5.7	6.9
9	5.0	5.3	6.2	6.2	7.4	7.3	8.5	4.8	6.2	7.3	8.6	8.7
10	2.0	.8	2.2	2.3	5.5	11.8	14.0	10.8	7.1	4.4	7.2	6.5
11	10.7	10.2	7.8	9.7	9.7	10.3	9.5	8.7	9.2	8.6	8.7	7.1
12	5.4	6.3	6.2	4.8	4.2	3.4	3.4	1.5	1.1	.7	1.3	1.2
13	7.8	6.5	7.4	6.3	7.2	6.4	6.2	3.4	3.7	3.2	3.7	3.8
14	7.6	5.8	7.3	6.7	6.4	6.2	6.2	3.6	5.6	4.6	4.5	5.2
15	3.2	3.8	3.7	3.5	2.5	3.8	1.7	2.2	3.2	2.2	2.8	1.7
16	5.7	5.2	6.1	6.3	6.7	7.7	6.5	5.8	4.3	4.9	4.8	4.4
17	4.4	4.7	3.9	4.7	3.2	3.7	3.2	2.1	3.4	3.5	3.1	3.8
18	9.1	7.1	7.4	5.2	5.8	4.8	6.8	6.6	6.7	7.1	7.7	5.5
19	7.7	7.9	6.7	6.8	5.4	4.7	4.8	5.2	3.4	3.8	2.4	1.2
20	8.6	8.8	8.9	8.1	9.2	7.2	4.7	5.8	4.7	4.1	3.2	3.5
21	5.5	5.3	6.4	5.8	6.2	6.6	5.7	3.4	2.8	2.4	3.2	4.1
22	5.7	5.8	6.2	5.3	5.6	4.7	2.9	2.4	2.5	2.3	4.2	2.5
23	3.2	2.2	2.9	3.2	2.9	2.5	2.1	2.8	3.1	2.8	3.3	4.8
24	9.5	9.4	11.5	9.9	7.7	5.7	3.4	3.1	3.7	3.5	3.4	2.2
25	3.9	9.7	9.2	7.9	5.5	4.3	2.7	3.8	1.7	.8	2.3	2.2
26	5.7	6.1	7.2	6.2	10.3	13.1	12.9	9.8	13.3	13.2	8.7	7.4
27	10.2	9.2	7.3	6.2	5.7	4.6	2.7	1.6	3.3	2.8	2.1	1.4
28	6.3	6.7	5.7	6.5	5.7	3.5	2.7	3.8	3.3	3.6	3.7	4.7
29	12.9	10.6	11.8	10.2	9.5	8.7	6.4	5.8	4.7	3.7	3.2	4.7
30	4.6	3.7	2.9	1.7	1.3	3.9	4.7	4.6	5.3	10.1	9.2	8.5

LEMMON, SOUTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	173.3	255.0	123.3	13.3	61.7	15.0	169.2	21.7
2	276.7	278.3	284.2	294.2	300.0	285.0	297.5	315.0	124.2	62.5	120.0	130.0
3	156.7	160.8	165.8	166.7	156.7	132.5	99.2	108.3	119.2	135.0	144.2	152.5
4	130.0	143.3	177.5	187.5	198.0	150.3	134.2	115.8	106.7	103.3	137.5	133.3
5	16.7	219.2	50.0	116.7	297.5	265.0	175.0	314.2	308.3	290.0	275.0	299.2
6	249.2	216.7	305.8	287.5	310.0	89.2	66.7	87.5	62.5	92.5	131.7	137.5
7	303.3	308.8	303.3	308.3	16.7	18.3	29.8	25.8	27.5	25.8	29.2	29.3
8	113.3	118.3	97.5	115.8	103.3	98.3	90.8	81.7	67.5	86.7	88.8	109.2
9	135.8	124.2	117.5	111.7	114.2	105.8	118.3	118.3	113.3	123.3	128.8	144.2
10	198.8	127.5	290.8	289.2	288.3	299.2	295.8	297.5	285.8	270.8	286.7	288.3
11	275.8	277.5	282.5	298.8	285.8	304.2	305.8	309.2	318.8	321.7	316.7	328.8
12	305.8	301.7	305.8	303.3	309.2	318.8	311.7	313.3	125.8	45.8	127.5	157.5
13	239.2	231.7	251.7	258.3	258.3	256.7	253.3	249.2	248.8	237.5	231.7	228.3
14	273.3	279.2	277.5	285.8	292.5	291.7	288.3	308.8	317.5	123.3	37.5	39.2
15	178.8	178.8	175.8	188.8	188.8	211.7	198.8	175.8	172.5	173.3	188.8	188.8
16	273.3	279.2	246.7	278.3	293.3	318.8	306.7	317.5	318.8	305.8	301.7	296.7
17	296.7	301.7	293.3	308.8	294.2	122.5	38.8	46.7	73.3	93.3	121.7	138.8
18	29.2	38.3	321.7	320.8	138.8	48.8	44.2	41.7	43.3	36.7	41.7	43.3
19	298.8	295.8	293.3	295.8	284.2	292.5	306.7	172.5	104.2	192.5	218.8	148.3
20	162.5	157.5	159.2	159.2	168.3	178.3	178.8	185.8	178.8	152.5	146.7	145.7
21	157.5	154.2	153.3	173.3	187.5	213.3	224.2	255.8	298.8	295.8	311.7	308.3
22	58.8	62.5	65.8	65.8	62.5	58.3	55.8	47.5	58.8	54.2	59.2	94.2
23	57.5	55.8	91.7	105.8	98.8	103.3	116.7	115.8	138.8	139.2	115.8	102.5
24	156.7	168.8	168.3	164.2	159.2	163.3	142.5	135.8	117.5	116.7	100.8	108.3
25	96.7	116.7	146.7	151.7	156.7	168.8	154.2	157.5	155.8	179.2	168.8	158.3
26	127.5	107.5	110.8	133.8	165.3	198.8	196.7	206.7	214.2	205.8	203.3	201.7
27	188.2	203.3	208.3	198.2	197.5	199.2	224.2	228.8	255.8	222.5	163.3	214.2
28	107.5	95.8	101.7	93.3	102.5	84.2	61.7	55.3	65.8	68.3	58.3	64.2
29	144.2	145.8	139.2	148.8	159.2	168.8	163.3	167.5	184.2	204.2	188.7	178.3
30	34.2	35.8	50.8	47.5	101.7	123.3	153.3	157.5	165.8	198.8	184.2	187.5

LEMMON, SOUTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	8.5	8.3	8.9	7.7	6.7	5.9	7.3	7.7	4.7	3.8	3.2	2.8
2	7.4	8.2	8.6	9.8	7.7	7.4	6.7	5.7	7.9	6.8	4.2	6.2
3	5.7	3.3	4.1	3.9	2.2	2.4	4.9	6.2	10.2	11.4	9.3	9.2
4	5.5	5.1	6.7	8.5	8.2	8.3	8.7	8.7	9.3	12.5	11.8	11.2
5	2.8	1.7	1.4	2.8	2.2	2.7	3.5	3.3	4.6	2.8	3.2	2.7
6	9.5	8.7	10.3	8.1	7.7	6.5	7.3	4.5	4.7	4.5	4.8	4.2
7	3.2	3.1	3.5	3.8	4.8	4.1	4.2	3.9	3.9	5.8	6.1	5.6
8	4.3	4.8	2.8	4.6	4.7	3.7	3.3	3.3	3.1	2.4	1.9	1.6
9	2.5	3.2	1.7	3.4	2.7	3.6	2.7	2.7	3.3	3.6	3.7	2.9
10	3.5	2.9	2.8	2.8	3.8	4.5	6.8	4.9	6.8	8.7	9.7	10.7
11	5.2	5.6	4.6	6.2	7.3	6.2	5.3	3.7	8.8	10.1	13.1	13.8
12	6.8	4.2	4.2	2.2	1.2	.9	1.1	1.7	2.3	3.6	4.3	5.8
13	3.7	3.1	2.2	3.3	3.6	3.6	3.9	3.9	3.8	5.2	9.1	12.2
14	9.8	7.6	7.3	7.3	5.7	4.7	4.6	5.6	6.8	7.5	7.2	7.1
15	3.8	2.5	3.3	4.3	4.4	3.2	3.9	3.9	5.8	6.7	9.8	8.9
16	4.5	3.9	3.9	3.5	3.4	3.5	5.1	4.8	8.3	7.8	9.2	9.9
17	2.8	3.2	3.4	3.8	4.2	3.4	2.3	1.8	1.2	1.7	2.7	3.2
18	2.8	1.7	1.2	2.1	1.8	1.9	2.8	1.6	1.2	1.3	3.7	3.8
19	3.2	3.3	3.3	2.7	3.7	2.8	2.3	2.6	5.9	4.4	4.7	4.2
20	7.1	5.1	5.4	5.5	6.2	6.8	7.6	6.7	9.7	8.2	10.9	13.1
21	11.5	9.8	8.2	4.7	3.3	3.8	4.2	3.1	3.7	3.7	3.8	2.7
22	7.8	6.7	5.9	3.3	6.2	6.8	4.8	3.7	2.8	2.7	1.9	1.3
23	3.3	2.6	3.8	3.3	3.7	3.1	3.2	3.7	3.4	3.9	4.2	3.2
24	3.4	2.2	3.8	4.8	4.9	6.1	6.2	5.7	8.3	7.2	9.9	10.2
25	6.8	2.7	3.9	4.1	3.9	3.9	3.8	3.8	2.2	2.3	4.9	5.6
26	2.2	2.2	2.7	3.1	2.5	3.8	3.3	3.9	2.7	2.3	3.2	2.7
27	2.8	1.7	1.5	1.3	1.8	1.3	3.2	3.4	3.6	3.5	3.2	3.4
28	1.7	2.5	3.2	2.6	2.8	1.7	2.2	1.9	2.5	1.9	3.7	3.1
29	2.9	1.7	2.7	2.2	2.7	3.2	3.8	3.9	4.2	4.2	5.7	5.1
30	3.8	2.5	3.5	4.2	4.4	4.3	4.7	5.3	4.3	4.9	4.7	4.2
31	11.9	10.4	8.9	9.2	9.7	8.7	7.8	7.4	7.1	6.9	7.1	6.7

LEMMON, SOUTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	178.3	193.3	206.7	201.7	215.0	219.2	240.8	245.8	247.5	262.5	283.3	298.8
2	25.8	28.8	25.8	25.8	25.8	25.8	33.3	43.3	43.3	54.2	161.7	179.3
3	115.8	115.8	129.2	186.7	192.5	132.5	240.3	294.2	318.8	318.8	315.8	328.8
4	28.3	25.8	26.7	21.7	28.3	38.8	31.7	23.3	22.5	22.5	15.8	15.8
5	118.8	109.2	128.8	136.7	158.8	158.8	149.2	167.5	165.8	168.3	195.8	212.5
6	272.5	274.2	272.5	295.8	302.5	297.5	308.8	284.2	276.7	254.2	255.8	251.7
7	166.7	169.2	171.7	168.8	178.8	174.2	182.5	185.8	217.5	245.7	248.8	245.8
8	248.8	235.8	255.8	278.8	273.3	288.8	271.7	265.8	267.5	269.2	266.7	278.3
9	159.2	156.7	163.3	153.3	148.3	153.3	165.8	168.8	168.8	178.8	183.3	172.5
10	151.7	168.3	175.8	172.5	206.7	229.2	239.2	234.2	242.5	248.3	254.2	254.2
11	234.2	246.7	226.7	239.2	258.8	268.8	263.3	278.8	298.8	307.5	318.8	318.8
12	25.8	128.8	18.8	265.8	68.3	123.3	85.8	85.8	106.7	113.3	148.8	144.2
13	169.2	173.3	166.7	163.3	178.8	175.8	194.2	214.2	234.2	252.5	278.8	278.8
14	295.8	298.3	298.8	288.8	273.3	265.8	273.3	273.3	268.3	277.5	283.3	285.8
15	165.8	177.5	176.7	176.7	188.8	174.2	181.7	208.8	205.8	234.2	255.8	281.7
16	238.8	238.8	218.8	198.8	169.2	188.8	201.7	219.2	234.2	243.3	258.3	266.7
17	302.5	269.2	262.5	255.8	258.8	245.8	325.8	22.5	68.8	75.8	73.2	68.3
18	287.5	308.8	258.8	276.7	269.2	285.8	288.8	286.7	302.5	13.3	187.5	198.8
19	175.8	197.5	196.7	193.3	284.2	246.7	135.8	261.7	266.7	12.5	18.3	23.3
20	184.2	118.8	124.2	128.8	128.3	125.8	125.8	138.3	128.3	128.8	134.2	146.8
21	145.8	137.5	148.8	164.2	165.8	162.5	161.7	171.7	173.3	188.8	268.3	299.2
22	312.5	309.2	291.7	288.3	312.5	315.8	305.8	298.8	294.2	127.5	45.8	187.5
23	156.7	162.5	168.8	165.8	159.2	168.8	158.3	155.8	152.5	165.8	162.5	167.5
24	174.2	183.3	225.8	241.7	265.8	295.8	309.2	301.7	305.8	326.7	16.7	25.8
25	305.8	249.3	268.8	268.8	255.8	239.3	225.8	222.5	238.8	188.3	188.8	186.7
26	165.8	159.2	168.8	167.5	159.2	178.8	167.5	168.3	167.5	171.7	178.8	178.8
27	157.5	145.7	178.3	148.3	265.8	281.7	264.2	273.3	268.8	265.8	271.7	288.8
28	317.5	309.2	291.7	321.7	175.8	342.5	324.2	342.5	88.2	88.2	78.8	105.8
29	46.7	43.2	15.8	28.8	15.8	16.7	25.8	22.5	38.8	64.2	52.5	64.2
30	184.2	115.7	185.8	94.2	117.5	96.7	75.8	81.7	115.8	118.8	126.7	84.7
31	68.8	72.5	78.8	63.3	62.5	65.8	67.5	65.8	74.2	88.8	88.3	68.3

LEMMON, South Dakota

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	4.3	5.5	5.6	6.2	6.5	5.6	6.1	8.4	8.2	7.2	6.9
2	7.2	6.7	8.2	7.2	6.7	6.9	4.4	4.9	5.3	5.2	4.6	5.2
3	9.8	9.6	9.2	7.9	8.8	4.6	4.3	5.1	5.7	5.2	5.1	4.2
4	10.5	11.5	10.2	8.8	9.5	8.2	7.3	3.7	4.3	4.1	2.7	1.7
5	2.5	3.5	3.4	5.7	7.2	6.7	7.1	7.4	9.8	9.6	9.8	10.2
6	3.1	3.2	3.7	4.2	4.5	4.6	3.3	1.9	2.4	2.7	4.5	3.4
7	8.2	7.8	8.6	7.5	6.3	5.6	3.8	3.5	3.2	4.5	5.2	4.8
8	1.7	1.7	2.5	3.4	3.9	1.7	.8	1.1	1.6	2.8	2.3	3.2
9	3.7	2.3	2.7	3.1	3.2	3.9	6.2	5.8	5.9	8.7	10.2	10.8
10	10.7	9.9	10.6	9.6	9.9	7.6	4.8	4.4	4.3	4.7	4.8	4.7
11	11.2	11.2	10.7	12.9	11.4	8.9	10.3	6.2	7.8	5.5	4.2	3.8
12	5.2	4.8	5.9	5.6	6.4	5.7	5.2	4.8	5.9	4.2	3.1	4.2
13	12.4	13.7	14.8	13.4	12.6	12.8	12.1	11.4	10.5	12.7	10.9	10.7
14	8.4	8.6	7.7	7.8	7.7	4.8	2.1	1.8	1.7	2.8	2.8	2.9
15	7.8	8.7	8.8	7.2	6.1	3.9	3.2	3.1	3.2	3.5	3.5	3.8
16	11.7	10.2	11.6	10.7	8.7	5.7	4.1	4.8	4.7	4.3	3.7	2.3
17	4.9	3.8	4.4	5.4	6.5	5.4	5.7	5.2	4.3	4.1	3.5	3.9
18	2.3	2.2	2.2	2.6	2.7	1.7	.8	1.1	1.9	1.9	3.1	2.3
19	2.8	1.3	2.6	2.2	3.3	3.3	3.7	4.5	4.6	7.9	8.2	5.6
20	13.9	13.2	13.7	12.8	10.8	13.2	11.2	9.3	8.7	8.9	9.9	8.9
21	1.3	3.2	6.7	10.8	13.2	11.3	11.5	9.8	11.4	8.8	7.2	8.8
22	2.5	1.2	1.2	1.9	1.3	1.9	3.2	3.3	3.8	3.8	2.9	2.8
23	5.2	3.7	5.9	5.8	5.1	5.2	3.1	2.8	4.2	3.1	3.2	2.8
24	10.6	10.5	12.2	12.2	9.8	6.6	6.4	5.7	3.9	4.8	4.1	6.2
25	6.4	5.7	4.8	4.2	3.6	2.5	2.9	2.7	2.7	2.8	3.4	2.8
26	2.5	3.4	2.9	2.7	3.6	3.2	2.4	2.8	3.4	2.9	2.6	2.3
27	3.2	2.2	2.6	3.4	2.9	2.7	1.6	1.2	1.5	2.7	3.6	3.8
28	3.6	2.7	3.2	3.8	3.8	2.7	2.5	2.4	2.3	2.1	2.6	2.9
29	3.9	2.7	2.1	4.8	4.8	4.8	4.8	3.8	4.2	3.2	2.7	2.4
30	4.7	5.1	5.6	5.7	5.9	6.7	8.1	8.5	9.3	9.4	11.2	11.2
31	9.8	9.7	9.8	9.7	9.8	9.5	8.7	9.5	9.8	9.8	8.5	7.9

LEMMON, SOUTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	296.7	286.7	295.8	308.8	305.8	312.5	310.8	319.2	28.3	37.5	34.2	35.8
2	165.8	159.2	162.5	168.8	164.2	156.7	148.3	132.5	144.2	138.3	143.3	171.7
3	305.8	299.2	308.8	307.5	315.8	310.3	328.3	337.5	129.2	28.2	35.8	37.5
4	35.8	38.3	28.3	38.8	38.8	37.5	48.8	51.7	70.8	98.3	123.3	153.3
5	195.8	209.2	271.7	278.3	287.5	292.5	298.8	293.3	289.2	287.5	298.8	298.8
6	268.3	239.2	223.3	196.7	208.8	192.5	186.7	188.3	198.8	187.5	198.8	191.7
7	258.8	265.8	263.3	263.3	275.8	274.2	262.5	249.2	241.7	253.3	267.5	271.7
8	256.7	248.3	257.5	273.3	288.3	294.2	91.7	158.3	142.5	131.7	155.8	157.5
9	138.3	148.3	155.8	165.8	198.8	214.2	238.8	219.2	228.8	232.5	235.8	229.2
10	244.2	258.8	255.8	258.8	268.8	252.5	255.8	254.2	258.8	258.8	246.7	258.8
11	305.8	314.2	314.2	328.3	331.7	329.2	322.5	327.5	319.2	324.2	318.3	33.3
12	138.3	161.7	166.7	173.8	172.5	152.5	148.3	145.8	145.8	145.8	145.8	147.5
13	291.7	288.3	298.8	295.8	295.8	302.5	299.2	304.2	318.8	308.3	315.8	328.8
14	288.8	288.3	291.7	295.8	318.8	295.8	274.2	255.8	229.2	225.8	178.3	175.8
15	261.7	265.8	303.3	318.8	314.2	316.7	298.3	285.8	275.8	282.5	264.2	256.7
16	278.8	282.5	281.7	286.7	293.3	303.3	297.5	286.7	287.5	294.2	298.3	318.3
17	32.5	35.8	307.5	306.7	305.8	317.5	318.8	329.2	325.8	331.7	323.3	314.2
18	184.2	219.2	228.3	231.7	244.2	227.5	167.5	151.7	165.8	165.8	162.5	175.8
19	46.7	25.8	218.8	151.7	92.5	78.8	78.8	88.8	89.2	181.7	185.3	183.3
20	136.7	127.5	138.8	128.3	117.5	121.7	128.8	118.8	111.7	119.2	138.8	136.7
21	265.8	289.2	314.2	319.2	289.2	319.2	321.7	331.7	318.3	324.2	324.2	333.3
22	162.5	199.2	238.8	185.8	142.5	153.3	188.8	95.8	186.7	157.5	151.7	139.2
23	156.7	169.2	164.2	169.2	162.5	147.5	141.7	155.8	152.5	153.3	151.7	166.7
24	18.9	17.5	13.3	21.7	15.8	122.5	328.8	278.8	318.8	307.5	295.8	332.5
25	186.7	185.8	188.8	187.5	192.5	182.5	169.2	166.7	165.8	174.2	172.5	175.8
26	163.3	165.8	152.5	149.8	189.2	147.5	135.8	128.8	125.7	147.5	158.7	158.2
27	238.8	237.5	234.2	221.7	314.2	282.5	58.8	31.7	21.2	278.5	272.5	278.8
28	183.3	32.5	33.2	73.3	55.8	58.8	53.3	59.3	56.7	89.2	85.8	89.2
29	88.8	91.7	54.2	59.3	81.7	47.5	48.3	62.5	65.8	90.8	84.2	78.8
30	93.3	188.8	95.3	77.5	67.5	53.3	56.7	53.2	64.2	59.2	66.7	61.7
31	63.3	58.3	93.3	52.5	55.8	51.7	48.3	34.2	36.7	41.7	38.3	48.7

LEMMON, SOUTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	6.9	7.1	8.5	8.4	7.7	7.5	8.1	7.7	7.8	5.9	5.2	5.6
2	3.2	4.2	5.2	4.8	5.7	5.5	5.2	4.8	4.3	5.8	6.9	6.2
3	3.7	3.2	4.7	4.6	5.4	4.5	4.8	4.7	5.1	6.8	7.2	8.5
4	5.3	4.6	5.1	5.2	4.9	4.7	4.7	4.2	5.2	5.7	5.4	4.6
5	1.6	2.2	2.6	3.8	2.2	3.8	2.4	2.2	2.2	2.2	3.5	4.3
6	2.4	1.8	2.5	2.3	2.8	2.7	3.7	2.9	2.6	2.8	2.9	3.8
7	2.9	3.1	4.2	4.8	3.7	3.2	2.9	3.8	3.7	2.7	2.2	2.1
8	5.8	4.2	5.1	4.3	4.2	3.2	3.7	3.2	4.5	4.9	8.7	10.3
9	4.6	3.7	3.9	1.7	1.3	1.9	1.6	.9	1.5	2.6	3.1	3.7
10	2.2	2.5	2.6	3.2	3.5	3.7	4.1	4.8	3.7	4.6	5.7	6.2
11	3.5	3.6	5.2	6.8	7.5	7.7	7.8	7.5	9.3	9.2	11.6	13.2
12	5.8	4.5	4.2	3.6	3.7	1.7	2.7	2.7	1.8	1.2	.8	1.3
13	5.9	6.5	9.4	10.8	9.9	10.9	12.8	10.9	11.1	10.8	10.1	9.2
14	6.7	7.1	6.3	6.1	4.5	4.7	5.3	4.4	5.1	5.4	5.7	5.2
15	2.3	2.1	2.9	3.8	4.8	5.1	4.7	3.7	5.8	6.2	6.6	4.6
16	3.6	2.7	4.1	3.5	4.8	3.8	4.1	3.2	3.4	3.3	3.4	3.1
17	4.4	4.1	4.9	5.2	6.5	5.7	5.7	3.3	3.2	4.2	4.5	3.9
18	6.1	6.7	6.5	6.1	5.7	5.8	5.6	4.7	4.9	3.3	3.5	3.9
19	5.8	6.3	7.1	5.6	6.4	4.6	4.5	4.2	5.9	6.2	8.1	8.9
20	3.4	2.7	3.2	4.2	4.1	3.4	4.8	3.2	3.2	3.8	2.7	3.7
21	4.3	4.7	5.2	4.3	4.2	4.2	4.2	3.7	2.7	3.0	3.8	3.2
22	3.3	3.3	3.2	4.4	5.2	5.3	5.2	4.3	6.1	5.1	4.9	7.7
23	8.6	8.1	7.7	6.4	5.4	5.7	5.9	4.7	5.6	4.9	5.2	5.2
24	4.2	5.5	6.7	5.6	5.5	6.1	5.6	4.9	3.4	3.8	1.2	1.2
25	7.6	5.2	7.2	7.7	8.8	7.6	7.4	7.2	9.8	10.2	10.8	9.2
26	12.3	12.7	12.6	10.7	9.6	8.3	8.1	8.8	8.8	8.2	10.3	11.4
27	5.3	5.7	5.6	6.7	5.8	5.6	7.2	5.5	7.5	8.3	8.4	8.1
28	3.9	4.3	6.8	7.2	7.1	6.7	6.1	5.8	7.9	6.4	6.9	4.9
29	1.7	1.3	2.8	1.4	1.7	1.4	1.1	.8	.7	.3	.5	.8
30	2.9	3.7	3.5	3.9	4.2	3.9	5.1	4.6	4.8	5.1	5.2	5.4

LEMMON, SOUTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	40.0	25.0	24.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	280.0	288.3	309.2	304.2	300.0	300.0	281.7	288.3	271.7	271.7	288.3	299.2
3	270.0	274.2	282.5	305.0	313.3	300.0	275.0	265.0	270.0	277.5	290.0	296.7
4	286.7	290.0	294.2	292.5	287.5	270.3	270.3	268.3	293.3	310.0	311.7	320.0
5	205.0	177.5	185.0	190.0	180.0	193.3	180.0	182.5	189.2	183.3	190.0	190.0
6	176.7	189.2	198.3	191.7	190.0	190.0	191.7	191.7	195.0	197.5	194.2	209.2
7	200.3	225.0	254.2	251.7	210.0	203.3	210.0	241.7	261.7	255.0	249.2	250.0
8	142.5	137.5	139.2	135.0	154.2	185.0	176.7	191.7	190.3	234.2	275.0	310.0
9	325.0	145.0	149.2	98.0	151.7	304.2	210.0	216.7	195.0	170.3	170.0	180.3
10	170.3	193.3	190.0	206.7	230.0	247.5	269.2	280.0	285.0	281.7	292.5	295.0
11	281.7	290.0	327.5	321.7	317.5	311.7	313.3	312.5	303.3	298.3	304.2	310.3
12	296.7	291.7	298.3	298.3	295.0	289.2	278.3	275.0	287.5	315.0	237.5	161.7
13	53.3	41.7	19.2	12.5	150.0	349.2	348.3	345.0	340.0	335.0	326.7	320.0
14	335.0	329.2	330.0	310.3	312.5	314.2	296.7	303.3	287.5	291.7	287.5	285.0
15	186.7	195.0	205.0	260.0	292.5	290.3	296.7	268.3	273.3	290.0	305.8	306.7
16	287.5	285.0	279.2	295.0	284.2	275.0	274.2	274.2	273.3	270.0	252.5	246.7
17	237.5	255.0	295.0	311.7	319.2	327.5	327.5	324.2	340.0	280.3	18.3	20.3
18	145.0	142.5	140.0	134.2	134.2	139.2	140.3	146.7	160.0	179.2	203.3	234.2
19	275.0	280.0	280.0	280.0	276.7	290.0	290.0	285.0	290.0	291.7	292.5	305.0
20	279.2	286.7	259.2	262.5	250.0	261.7	256.7	255.0	249.2	245.0	287.5	281.7
21	150.0	146.7	148.3	155.0	160.0	155.0	164.2	175.0	169.2	174.2	180.0	180.3
22	170.0	166.7	201.7	239.2	271.7	277.5	277.5	274.2	280.0	284.2	308.3	340.0
23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
24	289.2	311.7	317.5	319.2	323.3	326.7	330.0	335.0	261.7	23.3	215.0	141.7
25	137.5	135.0	135.0	134.2	135.0	133.3	141.7	139.2	139.2	143.3	146.7	155.0
26	309.3	321.7	318.3	314.2	314.2	310.0	309.2	295.0	292.5	289.2	305.0	301.7
27	280.0	280.0	276.7	286.7	280.0	272.5	292.5	297.5	297.5	320.0	313.3	304.2
28	331.7	339.2	350.0	345.0	340.0	330.0	323.3	325.0	340.0	339.2	345.0	340.0
29	20.0	196.7	318.3	87.5	150.0	261.7	10.0	25.0	40.0	25.0	179.2	155.0
30	175.0	185.0	180.0	180.0	180.0	170.3	170.0	165.0	170.0	177.5	170.0	171.7

LEMMON, SOUTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.2	5.2	5.2	4.1	4.8	5.2	5.2	3.2	2.7	3.2	2.7	2.5
2	6.5	5.6	5.3	4.5	3.9	2.7	3.8	3.6	3.8	4.8	4.5	3.7
3	9.4	8.4	9.1	7.8	6.3	5.2	5.4	4.7	4.9	6.8	4.4	4.8
4	4.7	5.5	5.5	4.4	3.7	4.1	2.4	1.6	2.3	1.8	1.4	1.8
5	4.8	4.6	4.9	3.7	2.2	2.6	4.8	3.2	3.7	4.7	3.7	2.3
6	4.5	5.8	5.1	5.8	3.8	3.9	3.1	2.8	2.5	2.3	2.5	2.3
7	2.3	3.1	2.5	2.8	3.1	3.1	2.8	3.2	3.7	3.2	4.1	4.1
8	11.9	10.9	11.7	9.2	7.7	6.8	6.2	4.6	4.8	3.5	4.1	4.3
9	4.1	3.6	2.6	3.3	2.7	1.9	3.7	2.8	1.7	2.9	2.8	1.9
10	6.8	7.8	7.3	6.8	3.8	2.9	4.2	3.8	3.3	4.4	4.4	4.8
11	14.1	11.2	11.3	11.8	7.8	4.4	5.7	6.8	6.7	6.8	6.3	5.3
12	3.8	3.3	4.3	4.7	4.5	3.9	5.8	4.5	4.7	5.4	4.7	5.9
13	11.8	10.9	11.3	10.7	10.6	8.9	9.6	6.6	8.2	10.3	8.1	6.8
14	4.9	3.5	2.7	1.9	1.3	1.4	1.4	1.4	1.7	1.7	1.7	2.4
15	6.1	6.5	6.8	4.9	3.9	2.8	3.9	4.1	4.3	4.2	4.3	3.8
16	3.2	2.9	1.6	1.8	2.1	2.4	3.4	3.2	3.3	4.7	3.6	4.2
17	3.1	2.8	3.8	2.4	3.3	3.9	4.5	4.3	3.7	5.4	6.4	6.7
18	3.7	3.7	2.7	2.9	6.4	5.3	6.2	5.3	4.2	4.3	5.1	5.5
19	11.8	10.2	10.6	8.3	6.6	4.8	4.6	3.2	2.9	3.3	3.1	2.4
20	4.2	4.3	3.7	2.7	1.7	1.7	2.5	3.2	4.1	3.3	4.1	4.5
21	3.8	3.3	3.1	2.4	3.8	2.5	2.6	2.2	2.7	3.1	2.8	3.5
22	9.7	11.3	10.6	10.6	11.9	12.7	12.2	9.9	8.2	8.1	7.6	8.1
23	5.8	5.2	5.6	3.7	4.7	4.8	4.5	4.2	4.6	4.5	5.8	4.7
24	1.7	3.8	3.9	4.3	3.7	4.4	4.7	5.2	4.9	5.7	6.9	6.6
25	9.3	8.2	7.6	6.7	5.7	2.1	2.7	4.2	4.6	5.9	8.3	9.9
26	10.7	13.2	13.4	7.7	7.3	5.1	5.8	5.5	5.1	4.8	4.9	4.9
27	7.1	7.2	6.8	5.2	3.5	4.9	4.7	4.7	4.1	3.7	2.5	2.6
28	5.2	6.1	5.8	5.2	4.2	2.9	4.1	4.2	4.2	3.2	2.4	2.8
29	1.6	1.5	2.5	2.8	2.1	2.1	3.2	3.3	2.7	2.7	3.8	2.4
30	5.8	3.3	5.2	4.9	4.7	3.7	3.3	3.5	5.4	3.9	3.7	3.7

LEMMON, SOUTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	312.5	289.2	288.8	281.7
2	295.0	304.2	307.5	289.2	293.3	301.7	322.5	327.5	299.2	314.2	295.8	263.3
3	307.5	310.0	317.5	318.3	310.3	319.2	310.8	302.5	311.7	315.8	301.7	281.7
4	339.2	338.3	332.5	340.8	330.0	330.3	289.2	17.5	24.2	29.2	190.8	220.8
5	171.7	182.5	186.7	182.5	181.7	160.3	162.5	162.5	155.0	143.3	159.2	171.7
6	216.7	221.7	227.5	214.2	213.3	241.7	224.2	186.7	208.3	209.2	213.3	189.2
7	210.8	198.3	193.3	162.5	130.8	165.8	162.5	160.8	154.2	164.2	154.2	144.2
8	322.5	325.8	318.3	324.2	313.3	325.8	330.8	322.5	318.3	305.8	297.5	316.7
9	196.7	203.3	194.2	201.7	190.3	196.7	211.7	195.8	175.8	170.8	177.5	182.5
10	304.2	310.8	320.8	322.5	316.7	305.8	293.3	300.8	290.3	324.2	326.7	320.8
11	325.8	325.8	327.5	320.8	316.7	300.3	300.8	301.7	300.8	309.2	300.3	320.8
12	150.8	143.3	145.8	140.8	133.3	151.7	172.5	140.3	123.3	96.7	86.7	80.8
13	310.8	310.8	312.5	310.3	330.8	320.3	319.2	313.3	321.7	335.8	330.8	330.8
14	282.5	294.2	316.7	320.3	244.2	40.8	112.5	183.3	174.2	176.7	172.5	193.3
15	297.5	301.7	295.8	293.3	292.5	290.8	285.8	292.5	282.5	285.8	295.8	299.2
16	240.8	289.2	178.3	180.8	182.5	180.8	200.8	199.2	200.8	212.5	203.3	230.8
17	53.3	65.8	97.5	115.8	129.2	122.5	114.2	114.2	134.2	135.8	140.8	144.2
18	245.8	269.2	270.8	269.3	312.5	310.8	291.7	285.8	288.3	298.3	290.8	288.3
19	307.5	296.7	300.8	310.8	310.8	317.5	315.8	300.8	296.7	286.7	289.2	290.8
20	192.5	240.8	252.5	225.8	179.2	174.2	175.8	149.2	154.2	165.8	160.8	165.8
21	199.2	205.8	193.3	174.2	169.2	175.8	177.5	191.7	180.8	177.5	164.2	165.8
22	340.8	339.2	344.2	343.3	343.3	340.8	337.5	340.8	339.2	324.2	332.5	332.5
23	265.8	265.8	276.7	266.7	255.8	257.5	255.8	261.7	270.8	274.2	285.8	288.3
24	156.7	174.2	155.8	125.8	131.7	127.5	134.2	142.5	138.3	141.7	145.8	145.8
25	144.2	135.8	135.8	145.8	146.7	180.8	191.7	209.2	235.8	266.7	287.5	297.5
26	299.2	294.2	297.5	290.8	294.2	270.8	262.5	273.3	272.5	267.5	257.5	276.7
27	321.7	316.7	315.8	323.3	327.5	343.3	336.7	343.3	345.8	310.8	290.3	312.5
28	330.8	343.3	338.3	345.8	29.2	10.8	8.3	14.2	15.8	20.7	351.7	15.8
29	115.8	125.8	170.8	167.5	148.3	143.3	184.2	120.8	142.5	155.8	168.3	175.8
30	168.8	170.8	166.7	169.2	165.8	174.2	186.7	165.8	168.8	185.3	170.8	171.7

LEMMON, SOUTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.8	3.6	5.1	4.7	4.9	3.7	3.1	3.6	5.4	3.7	3.7	4.8
2	7.6	5.8	4.4	5.8	3.7	4.8	4.7	5.2	4.5	4.4	4.2	3.7
3	3.9	3.3	4.3	2.1	2.7	3.7	3.1	3.7	2.7	3.2	2.8	2.7
4	2.6	2.5	2.4	3.4	2.1	.8	1.6	1.8	.7	.5	1.8	1.8
5	2.7	3.2	2.7	2.2	1.7	1.8	1.7	1.8	1.7	1.4	.9	1.2
6	7.8	5.8	6.3	4.6	4.5	4.4	5.2	4.8	4.9	5.8	6.4	5.5
7	5.9	6.8	7.7	7.4	10.1	11.4	11.8	10.4	9.9	9.8	10.8	9.2
8	3.8	2.6	3.1	2.9	3.1	3.6	3.7	3.8	4.2	4.8	4.9	5.9
9	5.3	5.2	5.8	4.7	4.7	4.6	5.1	5.2	6.8	7.2	8.1	8.8
10	4.9	4.9	4.7	4.7	4.6	4.3	3.8	4.3	6.2	7.8	6.6	8.2
11	4.8	4.1	3.2	3.5	4.3	3.7	3.3	3.5	1.3	1.2	1.7	1.7
12	1.9	1.4	2.1	2.8	3.6	3.7	4.7	5.2	4.7	6.2	4.7	6.6
13	3.9	2.9	2.8	1.3	1.8	.7	.5	2.6	3.4	3.7	2.9	2.4
14	1.2	1.2	1.3	1.3	1.5	1.2	1.4	1.2	1.7	1.5	3.2	3.7
15	1.1	.6	1.4	.9	1.1	1.2	2.2	2.7	2.8	2.4	2.2	2.7
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	3.4	3.5	2.9	3.8	3.8	4.9	5.4	5.1	5.2	3.5	4.2	4.4
18	10.7	11.8	11.8	9.4	9.3	9.3	9.7	8.8	5.6	6.8	8.4	7.9
19	2.3	2.8	1.7	2.2	2.2	2.7	2.2	2.6	2.4	2.1	1.4	.8
20	3.8	3.7	3.6	3.7	3.3	2.8	2.2	.8	.9	1.3	1.7	2.6
21	3.5	3.2	3.7	3.9	3.8	4.3	3.7	2.8	3.3	2.5	2.2	3.8
22	3.8	3.9	4.7	5.6	6.7	6.1	7.8	6.7	6.2	6.1	3.7	2.6
23	8.1	9.8	7.9	6.8	7.7	9.8	7.1	8.2	8.9	8.7	8.7	9.2
24	7.7	8.4	8.4	8.8	8.7	9.2	9.2	9.7	8.1	6.8	6.1	6.3
25	2.4	2.5	2.2	2.9	3.8	2.9	2.6	4.2	3.7	3.5	4.8	3.9
26	7.8	7.3	7.2	5.1	4.1	5.3	5.2	5.3	4.7	4.3	3.9	4.1
27	5.2	4.3	4.3	3.4	3.7	3.2	2.9	3.1	2.5	2.4	3.2	3.9
28	5.5	5.2	3.8	4.3	2.7	4.8	4.3	3.2	4.2	5.1	4.5	3.6
29	4.8	3.7	4.1	4.3	4.1	4.7	3.9	3.2	4.8	4.5	4.2	5.7
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LEMMON, SOUTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	166.7	167.5	168.3	178.8	167.5	175.8	184.2	178.8	161.7	182.5	172.5	174.2
2	347.5	337.5	321.7	332.5	322.5	341.7	326.7	345.8	342.5	335.8	340.8	48.8
3	147.5	158.3	168.8	168.8	168.8	153.3	148.3	149.2	168.8	154.2	158.3	151.7
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	128.8	139.2	141.7	188.3	118.8	144.2	122.5	185.8	156.7	266.7	135.8	15.8
6	325.8	326.7	319.2	308.8	277.5	276.7	275.8	276.7	264.2	267.5	269.2	256.7
7	324.2	335.8	335.8	335.8	335.8	341.7	347.5	346.7	283.3	148.3	345.8	345.8
8	233.3	235.8	218.8	189.2	194.2	189.2	186.7	176.7	189.2	189.2	198.8	191.7
9	257.5	262.5	277.5	273.3	279.2	267.5	268.8	254.2	252.5	268.8	272.5	282.5
10	278.3	275.8	269.2	259.2	267.5	278.3	288.8	265.8	263.3	268.3	271.7	298.3
11	239.2	254.2	263.3	238.8	268.8	266.7	225.8	255.8	199.2	198.3	175.8	173.3
12	189.2	177.5	199.2	254.2	265.8	267.5	278.8	284.2	291.7	295.8	316.7	336.7
13	265.8	28.8	47.5	53.3	72.5	79.2	66.7	188.8	183.3	98.3	189.2	189.2
14	161.7	78.8	89.2	165.8	182.5	172.5	194.2	178.8	178.8	285.8	228.8	221.7
15	157.5	247.5	39.2	22.5	96.7	326.7	321.7	336.7	334.2	333.3	338.8	322.5
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	146.7	157.5	178.8	181.7	158.8	138.3	145.8	148.3	162.5	166.7	165.8	166.7
18	307.5	307.5	318.8	311.7	381.7	297.5	297.5	293.3	274.2	272.5	287.5	296.7
19	183.3	283.3	211.7	194.2	228.8	232.5	244.2	278.3	309.2	386.7	299.2	388.8
20	285.8	278.8	269.2	288.8	274.2	294.2	381.7	318.8	271.7	187.5	188.8	221.7
21	284.2	286.7	254.2	265.8	278.8	261.7	249.2	228.8	248.8	215.8	179.2	135.8
22	165.8	145.8	143.3	144.2	145.8	136.7	143.3	145.8	148.8	135.8	114.2	129.2
23	274.2	292.5	297.5	388.8	284.2	294.2	285.8	272.5	281.7	273.3	273.3	258.3
24	389.2	319.3	338.8	334.2	334.2	335.8	341.7	336.7	333.3	338.8	338.8	335.8
25	255.8	266.7	267.5	246.7	248.8	228.8	195.8	195.8	198.3	198.3	208.8	198.3
26	233.3	231.7	235.8	248.8	225.8	236.7	241.7	253.3	258.8	236.7	225.8	241.7
27	253.3	263.8	268.8	235.8	228.8	213.3	196.7	193.3	196.7	196.7	188.3	189.2
28	198.3	191.7	188.3	182.5	185.8	194.2	187.5	195.8	285.8	216.7	216.7	192.5
29	288.3	385.8	288.8	282.5	288.8	267.5	268.8	254.2	255.8	257.5	249.2	268.3
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LEMMON, SOUTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
2	3.3	3.2	2.3	2.2	2.7	2.2	2.3	2.4	2.8	2.8	3.2	3.8
3	2.2	2.3	2.2	2.8	1.7	1.7	1.4	1.3	2.7	3.4	2.8	2.4
4	1.8	.8	1.8	2.2	2.2	2.4	2.2	1.9	1.9	1.9	2.7	2.3
5	1.1	1.8	2.4	3.2	4.4	5.4	4.5	3.6	4.7	5.1	5.2	6.6
6	6.2	4.3	4.6	4.9	3.7	4.4	4.2	3.8	4.8	3.7	5.8	5.4
7	8.9	8.8	8.3	7.7	6.7	5.7	5.4	4.8	4.5	3.8	2.4	1.8
8	7.7	8.8	9.4	6.8	6.2	5.1	5.4	5.7	5.2	5.7	5.2	5.2
9	10.6	11.7	10.8	7.2	5.8	4.7	4.5	4.2	3.9	4.3	4.4	4.7
10	7.7	8.6	8.1	5.1	3.1	4.7	5.8	4.7	4.5	4.2	4.4	4.5
11	1.5	1.6	1.5	1.2	1.8	2.5	3.4	2.6	3.8	2.9	1.7	2.2
12	9.1	9.5	9.2	8.4	8.5	6.8	6.7	5.7	5.7	6.2	4.2	4.6
13	2.9	2.7	3.9	3.7	3.8	2.8	2.3	1.9	1.8	1.7	1.1	.8
14	3.3	2.8	1.6	1.2	2.1	3.8	3.3	2.1	1.7	2.3	2.3	1.2
15	2.5	2.7	3.5	4.5	5.2	6.2	5.3	5.7	5.7	6.6	5.8	5.9
16	6.7	5.5	3.8	2.5	3.3	2.2	2.3	1.9	2.8	2.8	2.4	2.6
17	5.1	4.4	4.2	3.1	3.2	3.3	3.4	3.9	6.7	5.2	7.3	11.8
18	9.2	7.7	7.2	4.2	2.7	2.2	2.2	1.7	1.5	1.4	1.7	2.2
19	.7	1.2	3.2	3.2	6.8	10.2	8.7	7.8	5.4	3.3	3.1	3.2
20	3.2	2.2	1.5	1.9	2.6	1.7	2.2	2.1	1.6	1.9	2.3	2.7
21	3.5	2.9	3.7	3.7	3.1	4.1	3.6	3.8	3.5	2.5	2.3	2.9
22	3.2	6.7	10.4	11.1	10.8	9.1	10.1	5.7	6.2	7.2	7.7	9.2
23	7.9	8.5	8.8	8.8	9.5	8.8	7.8	7.2	7.2	6.3	7.3	7.1
24	6.8	5.7	6.8	6.6	5.6	6.8	5.7	3.4	3.8	3.2	2.7	2.4
25	3.6	4.8	4.8	4.9	6.8	7.2	6.9	7.1	7.5	6.8	7.5	8.5
26	5.2	5.8	5.7	6.5	6.6	5.1	6.2	4.7	4.6	5.6	6.4	6.1
27	3.8	3.8	3.8	4.1	3.7	3.8	4.5	4.2	3.3	3.2	4.6	3.7
28	8.8	8.1	7.7	6.1	6.6	6.1	5.3	3.2	3.3	3.6	3.7	4.2
29	4.9	4.5	4.4	4.2	3.8	2.9	3.1	3.8	900.8	18.7	7.2	6.2
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LEMMON, SOUTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
2	22.5	35.8	34.2	58.3	74.2	97.5	185.8	128.8	128.8	125.8	145.8	145.8
3	155.8	150.8	155.8	162.5	163.3	163.3	174.2	208.8	205.8	208.8	198.8	198.8
4	900.8	900.8	900.8	900.8	900.8	185.8	125.8	185.8	118.8	152.5	168.8	157.5
5	144.2	268.8	266.7	279.2	385.8	315.8	387.5	285.8	288.8	283.3	292.5	317.5
6	276.7	272.5	278.8	278.8	273.3	254.2	278.8	273.3	278.8	278.3	276.7	387.5
7	336.7	335.8	338.8	333.3	334.2	344.2	345.8	348.8	338.8	335.8	328.8	278.8
8	218.8	239.2	252.5	263.3	259.2	258.3	265.8	277.5	284.2	286.7	284.2	271.7
9	293.3	388.8	387.5	385.8	388.8	291.7	256.7	256.7	275.8	269.2	272.5	285.8
10	272.5	288.8	296.7	288.3	265.8	261.7	253.3	252.5	254.2	244.2	241.7	238.3
11	171.7	166.7	169.2	165.8	183.3	177.5	156.7	192.5	228.3	249.2	237.5	184.2
12	325.8	332.5	335.8	335.8	348.8	343.3	345.8	351.7	344.2	34.2	312.5	338.3
13	126.7	182.5	92.5	79.2	75.8	94.2	181.7	97.5	187.5	79.2	78.3	188.3
14	232.5	237.5	237.5	388.3	158.8	154.2	144.2	158.3	154.2	133.3	136.7	135.8
15	314.2	311.7	328.8	328.8	321.7	327.5	322.5	321.7	389.2	315.8	311.7	328.3
16	329.2	331.7	329.2	338.3	337.5	43.3	45.8	68.3	163.3	165.8	161.7	163.3
17	184.2	182.5	188.8	168.3	161.7	186.7	218.8	276.7	385.8	299.2	288.3	389.2
18	285.8	278.3	293.3	385.8	318.8	385.8	298.8	388.8	218.3	185.8	187.5	177.5
19	211.7	183.3	297.5	384.2	388.8	338.3	358.8	33.3	88.3	324.2	312.5	383.3
20	234.2	281.7	196.7	198.8	187.5	185.8	168.8	176.7	167.5	191.7	227.5	251.7
21	171.7	147.5	149.2	158.8	148.3	139.2	147.5	158.8	145.8	141.7	118.3	144.2
22	261.7	382.5	313.3	315.8	382.5	295.8	292.5	294.2	256.7	266.7	265.8	276.7
23	259.2	266.7	272.5	274.2	318.3	314.2	388.3	385.8	384.2	388.8	289.2	388.8
24	328.3	326.7	328.8	328.8	338.8	323.3	326.7	322.5	295.8	386.7	388.8	275.8
25	192.5	158.3	196.7	269.2	238.8	242.5	235.2	241.5	248.2	249.2	288.8	286.7
26	256.7	258.8	268.8	255.8	276.7	298.8	278.8	265.8	255.8	261.7	278.2	288.8
27	185.8	181.7	169.2	168.8	165.8	185.8	198.8	198.3	193.3	198.8	198.8	183.3
28	348.8	338.3	331.7	331.7	333.3	332.5	338.8	311.7	314.2	282.5	384.2	298.8
29	259.2	255.8	252.5	245.8	238.3	219.2	197.5	198.3	388.2	316.7	316.7	318.7
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LEMMON, SOUTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.7	2.8	1.7	2.1	2.4	3.1	2.8	3.4	2.4	3.5	4.8	4.2
2	2.8	2.8	5.1	3.5	2.7	2.9	5.8	9.3	9.7	9.6	11.7	12.7
3	4.7	4.3	4.2	4.4	3.8	3.7	3.7	3.8	2.2	3.8	2.7	7.2
4	5.5	5.2	4.7	4.4	4.5	4.4	2.6	2.7	2.3	2.8	2.1	2.2
5	1.7	1.9	2.3	2.5	2.9	1.1	2.9	7.3	9.1	7.7	7.5	9.1
6	3.7	4.7	3.6	3.4	3.1	3.3	4.1	3.5	3.5	3.3	3.9	3.6
7	5.2	2.9	2.6	1.2	1.6	1.7	2.4	1.6	2.7	2.6	4.1	5.3
8	3.5	2.2	1.7	1.7	2.7	4.2	3.6	3.7	5.7	5.3	5.8	5.7
9	2.3	3.5	4.8	5.9	7.2	7.2	9.4	8.4	10.4	9.5	10.8	10.7
10	9.3	9.3	8.2	10.2	10.7	7.7	7.8	6.2	7.9	8.1	10.3	10.7
11	16.1	15.9	16.7	16.4	16.7	14.7	16.2	16.4	17.3	18.1	17.9	17.2
12	16.7	16.8	15.2	13.5	12.1	10.7	7.7	5.8	5.8	5.5	6.9	5.6
13	5.2	10.3	11.5	10.1	7.5	8.4	7.7	6.5	2.8	1.8	1.9	2.8
14	3.4	3.3	4.4	4.7	3.7	3.9	4.7	4.7	4.4	4.8	5.4	8.2
15	3.8	2.6	2.1	2.5	2.5	1.9	1.2	2.6	6.9	8.5	7.8	9.8
16	4.2	4.6	4.6	4.2	3.9	3.2	2.5	2.6	3.2	2.4	2.7	2.9
17	4.1	4.2	4.4	3.8	3.6	3.6	3.7	3.1	2.9	3.2	4.8	4.7
18	7.3	9.2	5.8	3.3	3.0	3.9	3.4	3.4	3.7	3.2	3.8	3.7
19	10.1	8.5	7.2	7.6	7.1	4.7	2.8	1.7	3.5	3.4	3.2	4.6
20	4.1	3.9	5.2	5.8	6.6	5.5	6.1	4.8	4.7	5.8	9.8	8.6
21	12.9	14.2	13.4	13.3	10.7	9.7	8.8	8.2	5.1	4.6	2.8	4.2
22	2.6	3.9	3.4	4.2	5.3	5.2	4.7	6.7	5.8	7.7	8.2	7.3
23	4.3	5.2	4.6	4.4	4.5	4.4	4.4	4.4	3.9	3.7	4.8	4.3
24	6.7	5.7	5.7	6.6	7.9	10.5	10.7	9.5	11.3	10.7	13.7	15.8
25	11.2	9.1	8.3	6.7	7.6	7.8	7.8	5.4	4.7	4.3	7.9	9.6
26	5.9	6.4	7.7	4.6	4.8	3.6	2.9	4.2	5.4	5.1	6.7	3.6
27	4.1	4.6	5.6	4.4	4.2	4.7	6.8	3.7	3.2	3.4	4.1	4.8
28	2.4	2.4	2.7	1.7	2.2	2.7	2.9	3.8	3.5	3.1	3.3	2.2
29	4.7	5.1	5.7	5.2	5.2	5.4	6.6	4.5	3.8	2.4	3.9	5.6
30	2.1	2.4	2.4	2.1	2.2	3.5	3.2	3.8	4.7	4.5	6.8	7.3
31	1.8	1.4	2.9	2.3	2.6	2.5	3.6	3.9	3.6	5.8	5.6	5.7

LEMMON, SOUTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	214.2	224.2	225.8	226.7	221.7	222.5	215.8	216.7	219.2	225.8	226.7	211.7
2	171.7	187.5	263.3	221.7	174.2	195.8	272.5	297.5	294.2	302.5	305.8	309.2
3	258.8	239.2	235.8	238.3	239.2	206.7	174.2	170.8	162.5	172.5	230.8	258.8
4	280.8	287.5	288.3	278.3	267.5	245.8	218.3	237.5	208.3	183.3	181.7	163.3
5	228.3	337.5	299.2	302.5	288.8	310.8	309.2	308.3	310.8	306.7	305.8	295.8
6	148.3	159.3	145.8	145.8	166.7	161.7	160.8	169.2	169.2	175.8	191.7	198.8
7	245.8	215.8	194.2	285.8	232.5	295.8	285.8	280.8	195.8	205.8	251.7	279.2
8	271.7	288.3	198.3	188.3	134.2	115.8	188.3	88.3	118.8	125.8	142.5	151.7
9	338.8	343.3	88.8	295.8	348.3	345.8	345.8	348.8	348.8	348.8	336.7	333.3
10	318.8	313.3	313.3	319.2	325.8	338.8	329.2	325.8	338.8	328.3	321.7	319.2
11	384.2	388.8	385.8	382.5	386.7	297.5	381.7	382.5	384.2	385.8	297.5	381.7
12	384.2	385.8	385.8	385.8	296.7	294.2	286.7	286.7	291.7	281.7	281.7	289.2
13	245.8	388.3	313.3	315.8	319.2	329.2	338.8	334.2	311.7	289.2	279.2	278.8
14	194.2	235.8	266.7	298.8	381.7	287.5	385.8	387.5	314.2	293.3	328.3	327.5
15	158.3	175.8	172.5	178.8	148.8	168.8	288.8	385.8	338.8	335.8	338.8	323.3
16	239.2	231.7	241.7	247.5	239.2	285.8	196.7	195.8	177.5	178.3	175.8	188.8
17	278.8	269.2	252.5	224.2	282.5	194.2	188.3	189.2	174.2	184.2	186.7	288.8
18	298.8	285.8	295.8	281.7	265.8	275.8	272.5	264.2	248.3	261.7	269.2	278.3
19	118.3	1.7	24.2	37.5	28.3	25.8	58.8	157.5	195.8	185.8	179.2	188.8
20	196.7	199.2	233.3	234.2	235.8	234.2	248.8	241.7	234.2	241.7	251.7	257.5
21	312.5	324.2	331.7	331.7	338.8	331.7	338.8	338.8	335.8	334.2	316.7	318.8
22	186.7	178.3	198.8	281.7	285.8	214.2	237.5	249.2	258.8	255.8	261.7	263.3
23	233.3	278.8	288.8	272.5	268.3	271.7	269.2	268.3	261.7	258.3	253.3	255.8
24	269.2	297.5	264.2	268.8	278.8	284.2	285.8	284.2	281.7	268.3	268.3	273.3
25	385.8	313.3	311.7	385.8	293.3	288.3	294.2	298.8	388.8	295.8	295.8	295.8
26	65.8	119.2	322.5	345.8	129.2	19.2	15.8	15.8	15.8	18.8	13.3	29.2
27	317.5	318.3	320.8	318.8	293.3	384.2	387.5	275.8	254.2	256.7	251.7	266.7
28	215.8	285.8	178.8	156.7	164.2	153.3	171.7	129.2	119.2	143.3	143.3	132.5
29	381.7	384.2	384.2	298.8	289.2	294.2	385.8	385.8	298.8	259.2	268.3	295.8
30	189.2	284.2	225.8	195.8	288.8	248.3	247.5	265.8	288.8	298.8	293.3	292.5
31	149.2	95.8	188.8	94.2	169.2	132.5	186.7	128.8	128.8	124.2	118.8	186.7

LEMMON, SOUTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	3.7	3.4	2.2	2.9	3.4	3.4	4.1	5.2	2.7	3.2	3.2
2	12.2	12.5	11.4	11.9	9.3	6.9	7.6	7.5	8.8	7.7	5.5	3.9
3	7.8	9.5	8.8	6.9	6.5	6.2	7.7	5.7	6.9	5.7	5.1	6.1
4	1.8	3.1	3.5	4.8	4.3	4.3	3.9	1.7	1.7	1.4	1.2	1.6
5	6.8	6.9	5.2	4.1	3.5	1.4	1.2	1.7	2.7	2.7	3.6	3.5
6	7.5	6.7	6.2	5.2	4.3	4.2	4.2	2.3	4.2	4.4	3.6	3.2
7	4.7	4.7	3.1	1.2	1.4	2.2	3.2	3.2	3.8	3.4	3.2	4.8
8	6.7	5.6	5.6	6.2	5.4	4.3	4.7	3.8	2.7	1.2	1.7	1.9
9	12.6	11.6	9.6	11.5	12.5	11.8	12.9	11.6	10.5	10.6	9.1	8.8
10	11.6	11.7	11.7	11.2	14.2	12.4	13.2	13.8	13.7	14.3	15.4	12.7
11	14.7	11.1	17.3	19.3	14.4	15.7	18.1	15.3	17.9	15.4	17.8	17.8
12	5.2	4.2	4.1	4.3	4.2	4.1	4.1	5.4	6.2	5.5	5.9	4.9
13	2.4	2.1	2.2	2.6	2.5	3.1	2.9	2.3	2.7	2.7	3.5	3.8
14	6.8	3.7	2.8	1.5	1.7	2.8	2.5	2.7	2.7	3.8	2.7	2.7
15	9.1	9.1	9.9	10.2	7.5	4.3	3.6	3.1	3.7	3.4	4.4	4.3
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
17	6.7	7.8	10.8	11.8	9.5	7.7	6.8	5.7	6.3	6.7	6.7	7.8
18	3.8	3.6	5.2	7.4	8.6	7.3	8.7	11.6	9.8	11.8	9.8	11.2
19	4.9	7.6	6.3	5.7	7.2	6.8	6.2	7.2	4.6	5.7	4.7	4.6
20	10.2	10.4	11.7	9.2	9.3	8.7	9.9	9.8	12.8	13.8	12.1	11.5
21	4.5	3.2	1.7	1.7	3.4	3.3	3.8	2.6	3.4	2.7	2.7	3.1
22	7.3	7.2	5.2	3.1	2.7	3.2	2.2	2.3	5.1	4.8	3.4	3.8
23	4.5	5.4	4.8	3.7	3.2	2.3	4.1	2.5	2.4	4.6	2.4	3.3
24	15.4	15.1	15.8	16.4	15.6	14.5	16.2	11.9	13.8	14.8	13.4	13.2
25	9.8	10.3	9.9	8.7	7.1	3.9	3.2	3.2	3.8	5.3	6.5	6.1
26	2.9	3.7	2.8	3.4	4.4	5.7	4.7	5.2	6.7	6.1	7.2	5.2
27	4.8	5.3	5.1	4.8	4.3	3.1	3.2	2.8	2.3	2.5	2.7	2.5
28	2.6	2.6	2.8	.6	2.2	3.7	2.4	2.1	3.3	3.2	2.7	4.1
29	4.8	3.8	2.6	1.2	2.7	3.7	2.5	2.5	2.7	1.2	1.4	1.5
30	7.7	7.8	7.3	6.4	5.7	3.5	3.7	3.3	3.7	3.7	2.5	2.8
31	6.8	6.4	7.6	7.2	5.4	5.2	4.6	3.6	3.6	3.4	2.9	3.7

LEMMON, SOUTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	178.3	176.7	164.2	168.8	154.2	158.8	145.8	138.8	135.8	98.3	142.5	145.8
2	318.3	313.3	308.8	305.8	305.8	292.5	287.5	287.5	282.5	288.8	268.3	256.7
3	255.8	262.5	268.3	262.5	255.8	257.5	264.2	272.5	279.2	276.7	275.8	288.8
4	148.8	96.7	88.3	112.5	188.3	118.8	186.7	98.8	88.8	332.5	336.7	323.3
5	317.5	328.8	335.8	345.8	348.3	342.5	48.3	118.8	138.3	168.8	152.5	163.3
6	326.7	298.8	284.2	278.3	257.5	247.5	248.3	288.8	221.7	225.8	222.5	222.5
7	238.3	216.7	289.2	238.3	298.3	299.2	317.5	219.2	217.5	269.2	288.8	275.8
8	149.2	144.2	145.8	145.8	139.2	142.5	125.8	113.3	117.5	189.2	78.3	46.7
9	329.2	331.7	338.8	331.7	338.8	324.2	328.8	319.2	312.5	316.7	307.5	316.7
10	328.3	324.2	325.8	325.8	322.5	315.8	311.7	314.2	307.5	318.8	318.8	306.7
11	299.2	286.7	285.8	292.5	295.8	295.8	295.8	298.8	294.2	297.5	295.8	301.7
12	293.3	276.7	256.7	232.5	195.8	181.7	169.2	165.8	178.8	188.8	185.8	198.8
13	223.3	213.3	179.2	171.7	163.8	154.2	146.7	175.8	163.3	175.8	183.3	187.5
14	348.3	342.5	228.3	38.8	42.5	57.5	64.2	59.2	57.5	75.8	188.8	131.7
15	335.8	338.8	332.5	322.5	315.8	325.8	323.3	296.7	268.3	256.7	258.3	236.7
16	188.8	188.8	162.5	165.8	157.5	173.3	175.8	188.3	287.5	988.8	988.8	988.8
17	228.8	227.5	257.5	281.7	283.3	298.8	288.3	271.7	268.8	265.8	263.2	278.8
18	318.8	387.5	385.8	385.8	323.3	317.5	386.7	321.7	325.8	335.8	335.8	344.2
19	176.7	189.2	191.7	187.5	185.8	182.5	173.8	198.8	185.8	185.8	185.8	186.7
20	267.5	282.5	329.2	338.8	338.8	312.5	295.8	385.8	318.8	318.8	314.2	389.2
21	314.2	319.2	137.5	188.3	166.7	158.8	176.7	178.3	162.5	165.8	183.3	188.8
22	277.5	269.2	266.7	256.7	198.3	192.5	166.7	198.8	222.5	283.3	191.7	288.8
23	259.2	268.8	258.3	258.8	228.8	288.8	195.8	174.2	195.8	285.8	287.5	198.3
24	291.7	293.3	298.8	298.3	387.5	315.8	318.8	318.3	317.5	319.2	328.8	318.3
25	312.5	319.2	319.2	317.5	327.5	318.8	315.8	281.7	293.3	322.5	158.8	18.3
26	48.8	38.3	48.3	38.3	29.2	21.7	22.5	7.5	11.7	15.8	28.8	342.5
27	263.3	253.3	251.7	252.5	253.3	223.3	212.5	202.5	188.3	175.8	282.5	195.8
28	112.5	93.5	122.5	58.3	383.3	337.5	328.3	325.8	338.3	342.5	289.2	295.8
29	389.3	388.3	274.2	245.8	288.8	196.7	167.5	168.3	168.3	145.8	159.2	161.7
30	296.7	287.5	284.2	284.2	284.2	288.8	259.2	278.8	259.2	267.5	288.8	222.5
31	187.5	128.8	185.8	182.5	185.8	88.8	79.2	88.8	81.7	75.8	98.3	186.7

LEMMON, SOUTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.8	3.1	3.2	2.9	3.5	4.2	4.1	2.7	4.3	4.6	7.1	7.3
2	1.8	.7	1.4	1.9	2.8	2.2	2.8	3.2	3.8	4.2	4.8	5.1
3	4.7	4.2	2.4	.8	.8	1.3	3.1	5.4	4.4	6.8	7.8	6.7
4	8.8	8.7	9.8	9.8	9.7	10.8	8.5	8.2	7.9	7.2	7.8	8.6
5	8.6	8.5	9.5	8.4	7.2	8.9	9.8	8.6	9.4	9.2	10.1	9.8
6	6.7	7.8	8.5	7.8	7.5	7.1	5.5	6.1	7.1	7.3	8.8	8.2
7	5.2	5.3	6.2	5.4	5.3	6.4	8.8	7.8	7.7	8.4	10.6	9.3
8	4.1	5.8	8.4	7.1	7.4	7.5	8.2	5.9	4.3	5.2	9.3	9.4
9	3.5	3.2	2.7	2.3	3.6	4.2	4.3	5.1	6.8	6.8	5.7	5.9
10	5.4	6.2	11.1	8.7	9.8	7.8	6.4	5.3	4.8	4.5	4.2	4.1
11	7.8	6.2	4.7	6.2	5.4	4.1	4.1	2.9	3.7	5.7	6.9	6.7
12	5.9	5.5	5.3	5.3	5.3	4.8	4.7	3.8	4.2	4.3	4.8	4.9
13	8.9	9.1	7.7	8.7	9.9	9.5	8.6	7.7	7.1	8.9	7.9	8.8
14	2.7	2.8	2.2	1.3	2.1	3.8	4.9	5.1	8.1	7.2	7.2	7.2
15	5.3	4.3	4.1	2.1	1.2	.3	.5	.7	1.1	1.3	1.1	1.1
16	3.8	3.2	3.2	3.2	2.9	3.2	3.2	4.1	4.2	5.6	5.2	4.7
17	2.3	2.1	1.7	2.2	4.7	4.9	5.2	5.4	7.2	8.2	8.8	6.3
18	5.7	6.5	6.3	5.5	4.1	4.9	5.4	4.2	3.9	3.5	5.2	4.6
19	6.3	6.5	4.2	4.9	5.5	5.7	5.3	5.8	6.3	6.9	5.8	6.6
20	3.4	2.8	4.5	3.7	4.3	4.7	4.2	3.1	4.2	5.8	4.2	5.6
21	9.8	8.8	9.2	10.2	11.8	11.3	12.7	11.4	13.2	13.2	13.6	11.8
22	8.1	6.4	7.1	7.5	8.9	8.3	7.5	5.8	7.3	6.1	9.5	8.4
23	4.3	4.1	4.3	3.9	4.6	3.7	3.7	5.1	6.9	7.2	8.7	8.7
24	3.6	3.2	4.2	4.3	4.2	3.5	4.1	5.7	5.7	6.9	7.6	6.9
25	9.7	9.4	8.6	6.9	8.4	7.7	8.1	8.4	9.7	12.6	15.2	8.7
26	6.9	6.8	7.4	5.6	7.1	5.9	6.8	4.5	7.2	7.8	6.4	4.6
27	3.7	3.6	4.8	4.3	3.2	2.6	4.3	6.9	7.1	6.5	10.8	12.4
28	2.8	1.3	1.6	1.7	2.1	2.3	2.4	1.2	2.7	2.7	3.7	6.4

LEMMON, SOUTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	115.8	122.5	146.7	110.8	112.5	120.3	115.8	113.3	125.8	113.3	111.7	117.5
2	100.8	112.5	131.7	144.2	126.7	110.8	96.7	100.8	115.8	134.2	107.5	114.2
3	130.8	136.7	132.5	355.8	46.7	299.2	310.8	326.7	309.2	310.8	310.8	307.5
4	325.8	331.7	330.8	320.3	329.2	324.2	332.5	340.8	330.8	316.7	311.7	315.8
5	314.2	309.2	311.7	305.8	305.8	305.8	300.3	310.8	311.7	320.8	309.2	306.7
6	285.8	290.8	280.8	275.8	270.8	284.2	290.8	285.8	286.7	290.8	288.3	302.5
7	250.3	272.5	292.5	296.7	291.7	310.8	325.8	322.5	327.5	322.5	322.5	325.8
8	271.7	305.8	334.2	337.5	339.2	325.8	310.3	321.7	305.8	303.3	315.8	308.3
9	212.5	200.8	190.8	180.8	167.5	159.2	145.8	150.8	150.8	155.8	170.8	170.8
10	27.5	21.7	29.2	24.2	22.5	13.3	22.5	29.2	29.2	30.8	37.5	53.3
11	171.7	173.3	179.2	187.5	192.5	187.5	197.5	230.8	282.5	316.7	312.5	309.8
12	344.2	12.5	345.8	340.8	14.2	9.3	20.8	29.2	42.5	55.8	50.8	81.7
13	139.2	141.7	154.2	154.2	159.2	161.7	170.8	170.8	170.8	176.7	170.8	168.3
14	110.3	110.8	117.5	105.8	241.7	13.3	13.3	25.8	20.8	20.8	26.7	16.7
15	340.3	13.3	12.5	330.8	336.7	326.7	252.5	227.5	203.3	215.8	210.8	187.5
16	174.2	175.8	176.7	174.2	170.8	171.7	171.7	140.3	145.8	149.2	165.8	151.7
17	105.8	100.8	106.7	233.3	290.8	299.2	284.2	283.3	291.7	299.2	306.7	303.3
18	299.2	299.2	305.8	312.5	265.8	259.2	270.8	270.8	261.7	258.3	254.2	253.3
19	249.2	243.3	251.7	243.3	249.2	247.5	251.7	261.7	261.7	260.8	265.8	260.8
20	100.8	172.5	154.2	150.3	159.2	150.8	167.5	171.7	155.8	150.3	175.8	164.2
21	292.5	297.5	297.5	299.3	303.3	305.8	310.8	303.3	309.3	307.5	311.7	307.5
22	255.8	260.8	265.8	274.2	277.5	273.3	272.5	270.8	266.7	275.8	287.5	291.7
23	220.3	236.7	240.8	264.2	290.8	290.8	294.2	316.7	326.7	320.3	320.3	335.8
24	270.8	273.3	279.2	290.8	272.5	295.8	289.2	290.8	292.5	293.3	299.8	329.3
25	306.7	290.3	295.8	290.8	290.8	293.3	286.7	277.5	290.8	305.8	310.8	309.2
26	201.7	284.2	286.7	277.5	283.3	290.8	281.7	305.8	303.3	312.5	307.5	310.8
27	193.3	191.7	185.8	197.5	212.5	254.2	291.7	293.3	294.2	297.5	321.7	335.8
28	261.7	254.2	302.5	319.2	176.7	38.8	27.5	81.7	244.2	291.7	298.3	315.8

LEMMON, SOUTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	[illegible]											
2	9.5	7.4	8.3	9.3	9.5	9.5	9.2	7.2	8.8	7.1	6.6	5.8
3	7.2	7.4	7.7	7.8	7.7	7.2	5.7	4.7	7.2	6.7	8.3	8.1
4	9.4	8.7	8.9	8.7	8.5	8.7	8.2	8.7	7.6	8.6	7.8	7.7
5	9.4	9.5	9.9	9.1	9.2	8.2	7.3	5.9	7.7	6.2	7.5	7.6
6	7.5	6.8	6.4	7.2	5.8	3.9	4.3	4.2	3.8	3.9	4.2	5.8
7	9.5	8.3	8.8	8.3	8.2	7.6	6.6	7.9	7.7	3.9	3.3	4.3
8	8.7	8.1	8.2	8.8	8.9	6.2	4.8	5.1	4.4	5.2	5.4	4.5
9	4.7	5.4	4.1	4.5	3.8	1.2	2.8	2.8	1.8	1.1	4.7	4.3
10	2.1	4.8	2.4	1.9	3.1	4.2	3.6	3.7	5.2	6.9	6.2	7.4
11	5.1	5.4	4.3	3.7	5.2	4.6	5.7	3.9	4.4	5.1	4.2	4.7
12	4.4	6.2	6.7	6.7	6.8	7.2	7.7	7.9	9.4	8.7	8.6	9.8
13	9.7	8.9	7.9	7.8	7.1	8.8	6.5	4.4	4.5	4.4	2.9	2.2
14	7.4	6.7	6.6	6.7	7.2	6.9	5.9	4.7	4.3	5.2	4.9	5.1
15	1.9	2.8	3.2	4.5	5.8	4.3	4.5	3.3	3.5	3.9	3.8	4.8
16	4.7	7.2	5.8	6.8	5.4	5.2	5.5	4.8	3.1	2.6	1.9	2.2
17	6.8	6.4	7.3	8.2	7.6	4.8	5.6	5.7	6.4	7.2	6.1	7.1
18	4.9	5.9	7.3	5.7	5.7	5.2	5.3	4.8	5.7	5.7	6.4	5.2
19	5.9	5.7	5.7	5.6	3.9	3.6	4.1	4.3	3.1	2.6	2.2	2.9
20	4.5	4.4	4.5	4.2	4.8	3.2	2.2	2.3	3.2	5.9	8.2	9.7
21	14.9	12.6	14.1	12.2	12.7	13.1	11.4	11.6	10.6	12.5	10.1	6.7
22	8.5	9.3	8.8	5.9	6.8	4.8	4.1	4.4	6.7	4.6	4.6	3.8
23	9.1	8.6	6.9	5.2	3.7	1.3	.4	1.2	2.6	1.9	3.8	3.3
24	7.4	9.2	10.1	12.2	12.7	9.7	9.5	9.9	9.4	9.2	11.6	10.5
25	13.7	14.8	13.2	13.2	10.7	11.8	9.6	6.7	11.7	11.8	8.8	6.4
26	4.5	4.6	7.9	6.1	6.5	5.2	4.2	2.6	5.8	2.9	2.9	2.8
27	10.9	11.9	10.8	9.1	10.2	7.5	6.1	4.6	4.5	4.4	3.8	1.4
28	8.2	7.5	8.8	9.6	10.8	7.8	8.3	6.1	7.5	6.9	5.2	5.4

LEMMON, SOUTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	144.2	125.8	122.5	131.7	126.7	124.2	120.3	149.2	169.2	148.3	150.8	147.5
2	130.8	131.7	130.8	130.8	130.8	115.8	120.8	129.2	119.2	111.7	115.8	120.8
3	304.2	315.8	316.7	315.8	320.8	323.3	329.2	328.3	333.3	337.5	325.8	326.7
4	325.8	329.2	325.8	330.8	333.3	326.7	330.8	330.8	329.3	325.8	325.8	329.2
5	315.8	314.2	311.7	307.5	301.7	295.8	290.3	290.3	274.2	273.3	285.8	287.5
6	297.5	283.3	265.8	257.5	250.8	250.8	234.2	215.8	196.7	226.7	241.7	247.5
7	334.2	333.3	330.3	336.7	330.8	329.2	325.8	315.8	321.7	314.2	275.8	250.3
8	205.8	220.8	301.7	302.3	291.7	220.8	224.2	202.5	222.5	230.8	244.2	245.8
9	169.2	173.3	175.8	175.8	189.2	138.8	102.5	155.8	154.2	245.8	64.2	60.8
10	30.8	45.8	72.5	95.8	92.5	105.8	108.3	106.7	120.8	130.8	145.8	150.8
11	300.8	283.3	270.8	293.3	321.7	320.3	333.3	340.8	335.8	335.8	339.2	339.2
12	110.3	105.8	117.5	117.5	126.7	125.8	112.5	110.3	127.5	126.7	125.8	125.8
13	156.7	151.7	150.8	152.5	147.5	136.7	140.8	140.3	146.7	159.2	145.8	167.5
14	25.8	25.8	25.8	22.5	22.5	21.7	15.8	23.3	30.8	18.3	176.7	340.8
15	195.8	185.8	189.2	187.5	190.8	185.8	187.5	182.5	180.8	179.2	173.3	165.8
16	165.8	165.8	170.8	165.8	157.5	168.8	140.8	154.2	150.8	183.3	193.3	197.5
17	294.2	295.8	305.8	309.2	321.7	317.5	315.8	320.8	322.5	327.5	329.2	330.8
18	253.3	257.5	261.7	259.2	251.7	255.8	252.5	256.7	255.8	260.8	265.8	260.3
19	252.5	250.8	250.8	242.5	238.3	222.5	238.8	230.8	205.8	188.3	198.3	196.7
20	161.7	182.5	175.8	178.3	185.8	183.3	170.8	200.8	267.5	307.5	318.3	317.5
21	296.7	300.8	302.5	297.5	300.8	295.8	286.7	290.8	287.5	289.2	286.7	287.5
22	280.3	294.2	292.5	295.8	295.8	285.8	282.5	274.2	279.2	278.3	274.2	264.2
23	330.8	331.7	332.5	30.8	126.7	333.3	149.2	217.5	204.2	218.3	255.8	263.3
24	280.3	309.2	322.5	326.7	329.2	327.5	310.3	321.7	321.7	325.8	325.8	329.2
25	301.7	305.8	311.7	310.8	304.2	311.7	313.3	317.5	320.8	325.8	313.3	303.3
26	310.3	307.5	292.5	283.3	271.7	263.8	259.8	235.8	225.8	211.7	213.3	225.8
27	325.8	334.2	331.7	335.8	326.7	330.8	332.5	330.3	335.8	26.7	324.2	269.2
28	304.2	300.3	314.2	316.7	319.2	324.2	337.5	102.5	34.2	29.3	31.7	35.8

LEMMON, SOUTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	7.4	4.3	2.9	4.5	6.2	6.2	6.7	5.0	4.3	4.3	5.7	5.0
2	4.0	4.4	5.5	3.6	2.5	1.7	1.5	2.2	2.9	3.2	2.0	3.2
3	6.2	5.4	5.3	4.7	5.1	4.6	5.6	3.7	4.1	4.7	5.4	5.6
4	4.0	3.1	3.7	3.7	3.4	3.9	3.3	3.5	3.3	4.2	0.1	3.3
5	4.5	3.4	4.2	3.3	3.7	4.2	4.1	3.2	5.2	6.2	6.1	7.4
6	3.2	2.9	3.3	5.9	3.0	1.0	2.9	3.4	2.5	3.1	4.2	3.9
7	5.6	4.0	4.7	4.2	4.1	4.1	3.6	4.3	3.7	6.2	8.2	6.2
8	4.0	3.5	1.4	2.2	2.9	2.0	3.2	4.7	5.7	5.4	6.1	6.9
9	4.2	3.6	4.2	4.3	4.0	5.0	7.2	5.7	7.6	6.5	7.9	8.1
10	2.5	2.1	2.6	2.9	3.0	3.3	3.9	4.2	3.7	3.9	4.0	4.0
11	2.2	1.6	1.3	1.6	1.2	.9	1.4	1.7	1.5	1.4	1.9	2.5
12	4.3	4.1	4.3	4.7	4.2	4.2	3.2	3.6	3.2	3.7	4.2	3.2
13	3.2	3.7	4.9	4.7	4.2	3.7	3.4	4.3	5.2	5.2	5.5	5.0
14	3.0	3.2	3.9	3.7	2.9	3.3	3.6	3.0	3.5	1.7	2.3	2.6
15	2.7	3.7	3.6	3.3	3.2	3.2	3.0	3.6	3.4	3.6	3.6	2.2
16	5.5	6.3	6.2	5.2	6.5	5.9	5.4	5.9	7.1	5.3	7.3	6.6
17	3.7	5.5	4.7	4.9	5.7	3.9	3.1	2.7	6.4	7.0	11.5	14.4
18	3.5	3.3	3.2	2.7	2.7	3.3	3.3	2.6	3.1	4.0	7.7	8.8
19	2.6	3.4	3.2	3.0	3.7	4.6	7.5	6.3	9.6	12.1	14.4	14.4
20	5.2	3.8	3.4	4.2	5.9	5.7	5.8	7.0	5.7	7.0	9.0	6.2
21	7.3	6.8	4.2	3.1	3.6	3.2	2.9	2.8	3.3	5.3	8.7	9.3
22	4.4	5.4	5.7	5.1	6.2	7.7	7.7	9.5	12.7	11.0	12.6	13.2
23	11.6	12.6	13.7	12.3	12.1	11.8	11.4	10.2	9.4	10.2	12.7	9.7
24	13.7	13.8	13.3	12.1	13.8	13.2	13.4	13.8	14.2	14.8	12.6	12.5
25	3.9	4.2	3.8	.9	1.7	1.5	2.2	2.1	3.4	3.2	4.6	6.9
26	12.7	13.2	14.8	12.9	10.5	11.2	9.7	11.5	12.8	12.6	10.6	7.6
27	5.4	5.1	7.6	6.5	7.4	7.4	9.7	8.1	10.7	9.4	10.9	10.7
28	14.7	11.2	10.4	14.1	12.7	13.8	13.8	12.9	11.2	11.8	12.7	14.8
29	9.7	9.2	10.6	6.8	7.2	5.8	5.9	5.7	6.5	4.8	4.8	4.2
30	4.6	4.2	4.8	4.2	4.8	3.5	2.2	2.8	3.8	3.1	4.8	6.2
31	9.2	9.6	12.7	9.3	12.1	13.2	10.8	10.8	9.3	7.6	7.3	5.9

LEMMON, SOUTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	23.3	20.0	330.0	330.0	332.5	106.7	25.0	20.3	332.5	315.9	329.2	332.5
2	26.7	27.5	30.0	40.0	30.3	45.0	40.3	54.2	64.2	74.2	136.7	115.0
3	130.0	127.5	125.0	130.0	137.5	129.2	130.3	136.7	141.7	141.7	151.7	164.2
4	181.7	189.2	190.0	190.0	200.3	224.2	220.0	242.5	266.7	295.0	325.0	310.0
5	270.0	290.0	294.2	292.5	320.0	330.0	332.5	335.0	320.3	330.0	323.3	325.0
6	51.7	35.0	31.7	32.5	69.2	80.0	54.2	55.0	50.3	44.2	20.0	33.3
7	326.7	325.0	331.7	321.7	324.2	300.3	311.7	332.5	319.2	320.3	332.5	337.5
8	36.7	60.0	55.0	99.2	93.3	111.7	127.5	134.2	142.5	146.7	142.5	149.2
9	82.5	66.7	59.2	53.3	50.0	41.7	34.2	36.7	32.5	34.2	31.7	33.3
10	65.0	75.0	66.7	75.0	105.0	115.0	125.0	133.3	135.0	130.0	133.3	139.3
11	189.2	203.3	192.5	226.7	276.7	218.3	195.0	190.0	245.0	285.0	312.5	292.5
12	278.3	275.0	277.5	285.0	290.0	290.0	306.7	306.7	325.0	338.3	322.5	332.5
13	174.2	167.5	155.0	150.3	159.2	159.2	163.3	154.2	174.2	180.0	195.0	200.0
14	223.3	239.2	270.0	295.0	317.5	322.5	233.3	39.2	39.2	160.0	159.2	129.2
15	224.2	241.7	252.5	250.3	260.0	241.7	249.2	253.3	282.5	310.0	280.0	215.0
16	146.7	150.0	143.3	133.3	149.2	140.0	137.5	136.7	140.0	160.0	170.0	170.3
17	136.7	147.5	147.5	149.2	157.5	165.0	185.0	219.2	290.0	312.5	320.0	323.3
18	235.0	251.7	225.0	193.3	206.7	210.0	200.0	197.5	201.7	233.3	270.9	280.0
19	184.2	190.0	169.2	166.7	192.5	243.3	265.0	291.7	280.0	289.2	301.7	301.7
20	125.0	116.7	142.5	147.5	134.2	127.5	129.2	130.0	124.2	125.0	139.2	148.3
21	315.0	315.0	313.3	295.0	263.3	236.7	260.3	263.3	299.2	312.5	321.7	316.7
22	65.0	73.3	75.0	72.5	75.0	87.5	90.0	91.7	92.5	95.0	95.0	91.7
23	90.0	86.7	89.2	95.0	91.7	91.7	85.0	79.2	65.0	59.2	49.3	38.3
24	17.5	21.7	25.0	230.0	329.2	333.3	334.2	342.5	336.7	344.2	344.2	340.0
25	33.3	40.3	39.2	40.0	45.0	74.2	94.2	109.3	109.2	133.3	115.0	125.0
26	110.0	100.0	100.3	107.5	115.0	129.2	128.3	121.7	130.0	130.0	120.0	120.0
27	309.2	319.2	321.7	330.0	321.7	329.2	336.7	342.5	340.3	340.0	340.0	345.0
28	318.3	317.5	320.0	320.0	319.2	320.0	316.7	310.0	312.5	315.0	310.3	325.0
29	307.5	306.7	311.7	300.0	309.2	300.0	290.3	300.0	303.3	290.0	282.2	286.7
30	263.3	279.2	269.2	259.2	257.5	264.2	232.5	193.3	191.7	191.7	185.0	197.5
31	312.5	311.7	317.5	331.7	79.2	26.7	20.0	27.5	25.0	32.5	23.3	25.0

LEMMON, SOUTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.5	5.6	5.8	6.0	5.7	6.0	6.5	4.5	4.1	4.0	5.4	5.0
2	3.5	4.1	4.3	4.7	4.4	4.7	4.8	4.4	3.5	4.2	4.5	3.8
3	6.2	6.4	5.2	5.2	5.6	4.9	5.7	5.6	4.4	4.8	3.4	4.8
4	3.7	6.9	6.2	5.1	5.2	4.9	4.6	3.2	3.3	3.8	3.9	3.8
5	7.1	6.2	5.8	6.2	5.1	5.2	4.9	4.8	3.7	3.3	3.7	4.3
6	4.3	4.7	5.2	5.8	5.6	6.2	6.1	3.8	3.8	3.4	2.8	3.6
7	7.2	6.3	7.8	6.8	6.9	6.1	7.4	5.1	5.1	6.8	6.1	5.2
8	7.8	7.7	8.6	8.7	8.6	7.6	6.8	6.6	5.8	6.5	4.4	3.7
9	9.5	7.8	7.5	7.4	6.5	6.7	5.8	5.1	3.2	2.7	2.8	3.1
10	4.1	4.7	4.3	4.8	3.7	4.2	5.7	3.5	5.8	3.8	3.9	2.7
11	4.2	6.7	7.6	8.7	10.6	8.8	9.8	5.5	4.7	3.2	3.2	4.3
12	3.2	2.7	2.6	1.7	2.9	5.3	5.7	4.3	3.7	3.5	3.9	3.1
13	4.9	5.4	5.1	4.4	3.9	3.7	4.8	4.2	2.7	2.5	2.2	2.7
14	4.1	4.4	2.9	3.7	4.7	5.2	4.9	3.3	3.8	2.4	2.5	2.3
15	2.7	2.3	2.8	3.7	5.8	5.1	6.3	3.7	5.2	3.7	5.5	5.4
16	7.5	5.7	5.4	6.8	6.2	7.8	4.6	3.8	3.7	3.1	3.5	3.2
17	12.8	12.6	11.9	9.8	12.9	6.7	7.5	6.2	4.7	4.3	4.1	3.5
18	9.1	7.7	8.8	8.4	7.5	8.7	6.7	3.8	4.3	4.8	3.9	2.7
19	12.2	12.1	11.3	9.9	7.7	5.5	3.9	1.8	2.7	4.8	4.2	5.2
20	8.4	5.1	4.7	4.3	6.7	7.5	8.5	5.8	4.4	5.6	9.9	8.2
21	8.3	6.4	6.7	6.4	6.2	5.2	4.7	3.4	2.7	2.8	3.8	4.4
22	11.8	11.4	10.5	11.7	12.3	11.6	13.4	12.6	13.3	11.9	11.7	13.2
23	13.8	13.7	11.8	11.4	12.7	13.6	13.8	13.1	10.4	10.7	11.2	14.8
24	13.1	12.9	12.2	12.1	12.8	11.4	11.8	10.1	9.1	8.5	6.5	5.9
25	7.8	9.8	8.3	8.7	9.5	9.8	10.6	10.2	10.9	9.6	13.3	11.7
26	13.3	13.4	12.1	9.8	9.3	7.8	5.2	4.6	2.6	2.5	2.8	4.3
27	11.7	13.3	12.7	13.2	11.8	13.2	10.7	10.2	12.7	14.7	14.2	13.6
28	11.7	10.7	10.9	13.6	14.2	14.1	13.4	13.5	11.6	10.6	7.9	9.2
29	4.5	4.2	4.1	5.2	7.3	7.9	8.9	5.9	4.9	5.3	4.7	3.7
30	6.9	8.1	7.2	5.9	5.5	5.1	4.1	4.7	5.6	7.2	7.8	8.9
31	6.4	4.4	3.8	4.2	4.2	4.5	3.7	2.4	2.2	2.8	3.8	2.5

LEMMON, SOUTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	330.0	330.0	331.7	333.3	332.5	331.7	24.2	20.0	32.5	30.0	32.5	25.0
2	120.0	112.5	120.0	115.0	110.0	120.3	140.0	140.0	138.3	127.5	132.5	131.7
3	154.2	159.2	159.3	167.5	175.0	192.5	200.0	197.5	199.2	206.7	199.3	203.3
4	290.3	321.7	322.5	310.0	299.2	307.5	300.0	286.7	270.0	255.0	273.3	300.0
5	324.2	325.0	325.0	323.3	327.5	335.0	332.5	140.0	39.2	42.5	46.7	50.0
6	27.5	15.0	13.3	320.0	25.0	320.0	320.3	333.3	325.0	319.2	281.7	308.3
7	330.0	320.3	330.0	330.0	320.3	330.0	339.2	141.7	35.0	41.7	49.2	49.2
8	144.2	131.7	129.3	130.0	130.0	120.3	124.2	125.0	121.7	117.5	100.0	95.0
9	33.3	32.5	34.2	42.5	40.0	42.5	49.2	55.0	55.0	62.5	61.7	70.0
10	130.0	139.2	135.0	131.7	145.0	143.3	140.3	159.2	156.7	179.2	192.5	205.0
11	300.0	310.0	306.7	306.7	316.7	310.3	320.0	320.0	300.0	305.0	295.0	291.7
12	315.0	301.7	295.0	170.3	80.0	165.0	175.0	180.3	190.0	190.0	190.0	196.7
13	201.7	200.3	194.2	205.0	204.2	201.7	184.2	170.0	194.2	200.0	203.3	208.3
14	145.0	156.7	183.3	204.2	201.7	205.0	201.7	200.0	207.5	190.0	200.0	215.0
15	191.7	186.7	174.2	193.3	185.0	180.0	173.3	172.5	157.5	152.5	150.0	140.0
16	165.0	165.0	172.5	180.0	187.5	185.0	171.7	156.7	140.0	127.5	140.0	137.5
17	319.2	311.7	312.5	300.3	289.2	280.3	277.5	259.2	269.2	265.0	264.2	250.0
18	275.0	276.7	271.7	265.0	271.7	265.0	260.0	250.0	237.5	230.0	213.3	195.0
19	310.0	320.0	324.2	326.7	326.7	310.3	314.2	238.3	71.7	85.0	130.0	129.2
20	160.0	165.0	212.5	251.7	273.3	295.0	320.0	332.5	329.2	325.0	337.5	320.3
21	310.0	297.5	298.3	299.2	293.3	274.2	297.5	315.0	335.0	90.0	59.2	77.5
22	101.7	100.0	105.0	99.2	90.0	93.3	95.0	100.0	94.2	101.7	95.0	96.7
23	35.0	32.5	28.3	29.2	28.3	28.3	30.0	24.2	21.7	15.0	20.0	25.0
24	340.0	337.5	345.0	340.0	337.5	338.3	335.0	340.0	338.3	345.0	348.3	192.5
25	131.7	132.5	126.7	133.3	118.3	115.0	105.0	102.5	113.3	120.0	120.0	120.0
26	136.7	137.5	138.3	141.7	139.2	141.7	150.0	153.3	166.7	170.3	213.3	340.0
27	141.7	25.0	25.0	27.5	30.0	35.0	27.5	350.0	115.7	351.7	350.0	350.0
28	310.0	310.0	316.7	314.2	312.5	314.2	317.5	315.0	320.0	319.2	329.7	333.3
29	278.3	304.2	295.0	315.0	321.7	326.7	326.7	327.5	330.0	310.0	284.2	261.7
30	174.2	172.5	173.3	184.2	179.2	198.3	245.0	245.0	247.3	275.0	290.8	315.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LEMMON, SOUTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.2	2.7	3.7	3.1	3.1	2.9	1.7	1.7	2.7	2.5	2.1	1.8
2	1.8	2.8	2.5	1.2	1.6	1.7	1.5	1.4	1.3	1.5	2.4	2.2
3	3.6	2.1	2.5	2.2	2.6	3.5	4.8	2.7	3.9	5.1	5.2	6.7
4	7.8	7.4	8.7	7.7	7.7	8.3	8.8	8.7	8.2	8.9	8.6	6.6
5	8.8	8.9	8.8	9.3	9.1	10.8	8.6	7.8	5.7	5.2	6.1	5.9
6	1.8	.3	2.1	2.7	3.7	3.6	4.6	5.3	4.9	7.6	8.2	8.9
7	7.2	8.2	9.3	10.5	11.6	11.5	11.8	8.5	10.1	10.5	11.9	12.8
8	13.9	13.7	10.7	13.8	13.3	13.3	13.6	14.8	13.9	6.9	15.7	13.9
9	5.8	6.8	3.4	3.2	4.3	5.3	5.8	2.5	.3	.2	.3	.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	4.4	2.7	2.9	3.2	3.1	4.1	6.1	6.1	7.1	5.7	6.2	7.8
12	3.9	2.8	4.4	4.2	4.3	4.2	4.1	3.7	3.2	4.5	6.1	6.1
13	6.6	7.6	7.1	8.2	5.2	5.6	5.8	4.7	4.6	4.9	7.9	5.1
14	3.4	3.2	2.7	3.3	3.5	2.8	3.2	4.2	5.3	5.6	6.6	7.8
15	4.2	5.1	2.6	2.1	4.7	5.4	7.7	8.2	5.6	6.7	8.8	5.1
16	3.4	2.4	2.3	3.2	5.8	4.6	4.8	4.3	6.8	7.3	9.4	7.1
17	3.5	4.9	5.8	5.7	5.1	6.7	7.2	7.7	9.3	9.6	9.3	9.3
18	3.5	2.7	4.7	5.9	7.9	8.4	5.7	6.2	8.6	8.3	8.4	8.6
19	7.2	6.2	6.9	5.9	7.7	6.6	7.1	6.4	7.9	8.8	9.8	8.2
20	2.6	2.5	3.1	3.2	3.3	3.8	4.6	5.2	6.3	7.8	7.2	7.5
21	7.6	5.4	4.4	3.1	3.5	5.8	4.9	4.4	1.7	1.6	2.2	2.7
22	7.3	7.3	6.8	5.7	7.2	7.3	9.1	10.9	8.7	8.5	7.8	4.5
23	3.3	2.9	2.2	2.5	2.2	3.7	3.3	4.2	4.8	5.1	6.8	3.2
24	5.5	5.5	5.3	5.5	5.1	4.8	4.7	4.5	5.3	5.9	7.4	7.3
25	2.3	1.9	1.7	2.2	2.5	3.7	3.4	4.4	4.6	5.2	4.9	5.6
26	11.8	9.6	10.6	8.9	12.4	12.5	13.8	10.8	12.7	9.9	14.8	13.8
27	6.6	5.4	6.7	5.4	5.7	5.2	6.5	6.1	8.3	8.6	8.1	6.8
28	5.8	5.5	7.4	5.4	5.5	6.7	6.4	7.7	8.1	6.5	4.6	5.8
29	8.9	9.1	6.5	7.6	9.2	10.5	9.8	8.2	8.8	9.7	9.7	7.2
30	8.8	9.8	10.9	6.5	8.8	8.8	8.9	7.5	8.7	7.2	9.2	6.3

LEMMON, SOUTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	121.7	119.2	122.5	125.0	123.3	123.3	125.0	130.0	130.0	134.2	135.0	135.0
5	113.3	100.0	104.2	103.3	110.0	116.7	120.0	129.2	131.7	134.2	140.0	135.0
6	141.7	132.5	130.0	106.7	70.0	62.5	77.5	76.7	86.7	93.3	91.7	105.0
7	110.3	100.3	110.0	112.5	125.0	110.0	96.7	96.7	107.5	108.3	111.7	125.0
8	105.7	90.3	103.3	106.7	100.3	100.3	111.7	103.3	93.3	88.3	86.7	91.7
9	141.7	141.7	140.0	100.3	104.2	100.3	115.0	102.5	100.3	106.7	121.7	124.2
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	225.0	321.7
12	250.0	250.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	239.2	275.0	293.3
13	24.2	10.0	10.3	26.7	35.0	22.5	20.0	20.0	24.2	24.2	24.2	15.0
14	171.7	162.5	145.0	140.0	130.3	135.0	135.0	139.2	145.0	156.7	159.2	172.5
15	165.7	190.0	275.0	40.3	103.3	25.0	26.7	25.0	25.0	20.3	29.2	24.2
16	66.7	90.0	123.3	125.0	133.3	120.3	125.0	120.0	135.0	152.5	147.5	137.5
17	37.5	10.3	20.0	16.7	9.2	15.0	12.5	16.7	13.3	11.7	9.2	322.5
18	304.2	257.5	305.0	309.2	315.0	310.3	322.5	320.0	330.0	322.5	311.7	315.0
19	320.0	309.2	310.0	315.0	312.5	314.2	315.0	327.5	326.7	323.3	326.7	330.0
20	145.0	150.0	167.5	169.2	170.0	155.0	161.7	155.0	163.2	166.7	161.7	173.3
21	329.2	24.2	123.3	70.0	323.3	226.7	326.7	279.2	325.0	210.3	200.0	196.7
22	145.0	130.3	140.0	142.5	145.0	137.5	151.7	152.5	172.5	192.5	209.2	216.7
23	23.3	41.7	31.7	35.0	70.0	63.3	59.2	61.7	55.0	67.5	61.7	71.7
24	140.0	140.7	138.3	127.5	140.0	145.5	138.3	135.0	130.0	130.0	140.0	141.7
25	120.0	163.3	174.2	140.0	149.3	137.5	146.7	153.5	160.0	158.3	147.5	154.2
26	131.7	137.5	125.0	125.0	125.3	126.7	120.0	110.3	129.2	132.5	125.0	141.7
27	123.3	126.7	135.0	129.2	120.0	139.2	134.2	133.3	129.2	125.0	130.0	126.7
28	27.5	23.3	19.2	20.0	320.3	320.0	330.0	330.0	20.0	30.0	30.0	321.7
29	30.0	32.5	27.5	27.5	25.0	24.2	29.2	17.5	334.2	330.0	323.3	327.5
30	36.7	25.0	26.7	15.0	20.0	24.2	310.3	320.3	332.5	30.0	37.5	27.5

LEMMON, SOUTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.2	2.5	2.8	1.5	1.3	1.6	1.6	1.8	1.4	1.8	1.3	1.5
2	2.8	3.8	3.3	4.2	3.6	3.2	2.8	4.7	3.9	3.2	3.1	2.5
3	7.7	6.9	8.2	7.9	8.6	8.2	7.5	7.7	7.7	6.8	7.2	7.8
4	8.7	8.2	7.8	8.2	9.2	8.2	9.2	6.4	8.2	8.7	9.8	9.1
5	5.7	5.3	7.4	7.6	6.4	7.1	6.2	5.1	4.7	3.8	2.9	1.6
6	8.7	9.2	10.1	11.3	7.2	6.6	9.3	8.2	9.2	6.8	7.3	5.7
7	13.2	10.8	10.6	12.3	13.2	13.7	12.5	11.2	12.3	14.5	13.2	13.8
8	11.2	12.3	11.8	11.4	8.7	9.7	7.9	5.1	4.3	3.3	2.2	3.6
9	1.2	.4	.6	1.7	2.6	3.2	3.5	2.4	1.2	900.8	900.8	900.8
10	900.8	900.8	900.8	3.9	3.8	4.6	4.7	3.7	3.8	2.8	2.7	3.2
11	8.1	7.6	6.6	5.9	6.8	5.5	5.8	3.5	4.4	2.3	2.4	3.7
12	5.9	6.6	10.4	8.6	9.3	9.7	9.1	8.7	8.8	6.8	8.2	6.1
13	5.7	3.8	5.2	4.7	5.1	4.7	4.7	2.4	1.8	1.3	3.8	2.6
14	7.4	6.2	6.2	5.9	6.4	8.7	5.7	4.7	4.6	4.5	6.2	5.4
15	5.3	6.8	6.5	5.3	5.8	4.5	5.1	4.8	3.7	2.2	2.8	2.9
16	4.1	4.7	3.7	3.3	2.3	2.1	1.3	3.3	2.6	2.8	2.5	4.2
17	9.7	11.7	9.2	8.7	8.9	6.3	4.2	4.2	5.4	5.7	8.4	8.1
18	8.2	8.7	8.8	10.1	9.8	9.7	10.1	9.4	8.4	8.2	7.6	6.7
19	7.2	7.8	7.7	8.6	6.6	7.1	5.5	5.3	4.3	4.2	3.3	3.8
20	6.5	6.2	5.2	4.8	4.2	4.2	4.8	2.7	6.2	6.7	7.7	8.8
21	2.9	3.6	3.8	4.5	4.2	6.8	6.7	7.4	5.8	5.2	6.7	7.2
22	2.3	2.2	.8	2.1	1.8	1.7	3.5	4.2	2.3	3.2	4.8	3.6
23	3.3	3.2	1.6	1.8	1.7	3.2	3.2	1.5	3.8	4.2	4.2	3.3
24	5.2	5.5	5.7	5.6	3.7	3.7	2.5	2.7	2.8	1.8	3.7	3.2
25	6.3	9.2	8.2	6.7	7.9	8.5	9.9	9.4	11.6	10.1	12.4	10.6
26	13.7	8.3	9.6	7.2	10.2	13.6	9.2	8.7	8.2	4.7	4.8	7.5
27	6.8	5.6	4.4	4.7	4.7	5.5	6.5	4.8	5.4	5.7	5.7	4.5
28	6.3	4.4	6.9	7.2	6.1	6.7	9.1	8.9	6.6	9.4	13.8	9.6
29	9.3	9.9	10.8	9.7	8.7	7.8	11.2	11.2	10.2	7.7	7.2	9.9
30	5.8	6.7	5.1	8.7	8.8	9.2	8.2	8.6	8.4	5.9	8.9	8.6

LEMMON, SOUTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	132.5	128.3	138.3	137.5	135.0	140.0	131.7	138.0	133.3	138.0	132.5	126.7
4	133.3	125.0	121.7	125.0	123.3	123.3	123.3	115.0	110.0	110.0	109.2	119.3
5	125.0	120.0	130.0	133.3	132.5	133.3	140.0	144.2	146.7	150.0	145.0	151.7
6	116.7	117.5	100.3	112.5	120.0	109.2	120.0	117.5	120.0	122.5	130.0	123.3
7	120.0	110.3	100.3	111.7	109.2	115.0	119.2	122.5	122.5	117.5	127.5	124.2
8	110.0	122.5	130.0	134.2	102.5	192.5	170.3	166.7	142.5	120.0	90.3	101.7
9	104.2	43.3	30.3	25.0	140.0	30.3	50.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	319.2	315.0	310.0	316.7	316.7	322.5	325.0	326.7	273.3	270.0	259.2	260.0
12	313.3	338.3	346.7	346.7	149.2	45.0	35.0	37.5	42.5	52.5	40.0	35.0
13	330.0	338.0	334.2	329.3	330.0	134.2	20.3	24.2	151.7	157.5	150.0	161.7
14	170.0	142.5	130.3	141.7	139.2	130.0	130.3	130.0	139.2	132.5	150.0	153.3
15	20.0	25.0	30.0	25.0	36.7	47.5	55.0	55.0	62.5	72.5	104.2	87.5
16	145.0	142.5	136.7	139.2	99.2	90.3	75.0	60.0	71.7	45.0	23.3	26.7
17	320.3	330.0	330.0	335.0	333.3	230.0	15.0	12.5	326.7	320.0	334.2	336.7
18	315.0	300.3	322.5	320.0	325.0	320.3	320.0	319.2	319.2	326.7	320.3	331.7
19	325.0	326.7	322.5	320.3	315.0	315.0	316.7	315.0	327.5	49.2	97.5	121.7
20	179.2	172.5	170.0	170.3	103.3	161.7	145.0	100.0	324.2	330.0	331.7	333.3
21	194.2	197.5	190.0	197.5	100.3	100.3	106.7	175.0	160.0	153.3	167.5	156.7
22	197.5	160.3	77.5	132.5	73.3	50.0	40.3	60.0	76.7	20.3	37.5	36.7
23	80.0	72.5	93.3	111.7	151.7	134.2	109.2	115.0	136.7	121.7	149.2	139.2
24	112.5	94.2	79.2	77.5	57.5	40.0	50.0	41.7	42.5	75.0	85.0	91.7
25	159.0	155.0	149.2	148.3	151.7	156.7	152.5	150.0	143.3	146.7	146.7	145.0
26	129.2	133.3	141.7	151.7	150.0	155.0	154.2	154.2	151.7	151.7	110.0	125.0
27	119.2	100.3	92.5	96.7	95.0	85.0	94.2	89.2	53.3	106.7	96.7	93.5
28	324.2	25.0	20.0	19.2	17.5	29.2	20.3	35.0	20.3	75.0	87.5	87.5
29	23.3	130.3	232.5	42.5	34.2	34.2	29.3	241.7	55.3	87.5	91.7	90.0
30	24.2	25.0	326.7	27.5	34.2	32.5	22.5	24.2	35.0	27.5	89.3	91.7

LEMMON, SOUTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	7.1	10.8	6.2	8.7	7.6	8.7	9.2	9.8	3.7	2.7	3.7	3.6
2	5.6	6.9	6.2	6.6	5.5	6.6	5.5	6.1	6.8	4.6	5.8	4.4
3	3.2	3.7	3.7	6.7	5.2	4.7	5.8	4.9	5.3	5.2	5.2	5.2
4	1.9	2.5	3.1	3.2	5.2	6.7	7.8	8.2	6.2	8.7	10.7	10.8
5	11.2	10.4	9.6	9.3	9.2	9.4	12.7	12.7	13.7	11.8	13.2	13.5
6	12.5	13.2	13.1	12.1	12.4	13.7	13.5	13.7	13.2	13.8	9.6	11.8
7	5.9	6.1	7.4	6.1	6.8	4.2	3.2	3.7	5.2	6.9	7.3	8.8
8	7.7	9.7	10.2	9.2	9.9	7.2	6.8	5.7	7.5	7.5	8.1	8.4
9	4.2	4.9	4.1	3.7	2.9	3.6	3.8	5.8	5.6	6.8	5.7	7.7
10	4.3	3.3	2.4	3.3	3.7	3.3	3.2	3.2	3.5	2.4	3.1	1.7
11	6.3	6.4	6.2	5.6	6.2	6.3	6.3	6.8	7.7	6.9	3.6	3.2
12	3.2	3.4	4.2	3.9	3.7	4.6	6.2	5.8	5.1	3.9	2.8	2.7
13	4.6	4.2	4.2	3.1	2.9	2.7	4.7	5.4	8.5	9.2	9.4	8.6
14	3.7	4.9	5.7	6.2	6.1	6.7	8.5	6.3	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LEMMON, SOUTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.6	4.7	4.9	3.8	3.7	4.2	4.7	3.9	3.7	2.7	2.9	4.4
2	3.7	3.2	2.8	2.7	3.3	2.6	900.0	900.0	900.0	900.0	900.0	900.0
3	6.4	4.5	3.5	4.1	4.8	2.9	3.8	2.9	2.6	2.7	2.4	2.2
4	9.7	9.9	12.2	13.2	10.2	900.0	900.0	10.6	12.3	11.5	12.5	12.2
5	14.4	13.4	11.1	11.5	10.3	14.1	12.2	11.9	12.7	13.7	11.3	10.2
6	13.8	13.3	13.3	12.8	14.7	11.4	11.1	8.2	5.8	6.7	6.3	5.8
7	9.4	10.5	12.9	12.2	8.4	4.5	6.9	6.2	6.2	7.8	11.8	8.7
8	8.3	7.8	7.4	7.8	8.1	6.7	6.9	4.9	8.5	2.3	4.8	5.3
9	8.3	8.8	9.7	9.9	8.3	6.8	5.8	5.2	4.2	4.6	4.8	4.5
10	3.9	4.9	4.1	6.2	5.6	4.9	5.4	6.5	8.7	6.4	6.2	7.4
11	5.2	4.8	4.2	4.2	3.6	3.2	3.8	3.4	3.8	3.9	4.4	4.5
12	2.6	2.6	2.7	2.3	1.7	2.5	2.7	1.7	2.6	3.3	3.8	3.9
13	8.8	9.8	10.1	10.2	11.3	8.6	6.8	4.7	4.6	7.9	4.8	4.8
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LEMMON, SOUTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	25.8	36.7	32.5	42.5	43.3	47.5	43.3	46.7	37.5	41.7	327.5	319.2
2	312.5	313.3	128.3	17.5	25.8	315.8	321.7	326.7	180.8	227.5	18.3	20.8
3	187.5	186.7	185.8	177.5	164.2	162.5	191.7	197.5	228.8	226.7	245.8	250.8
4	191.7	88.3	65.8	69.2	82.5	92.5	87.5	88.3	180.8	187.5	118.3	128.3
5	184.2	98.8	98.8	96.7	93.3	98.8	98.8	96.7	184.2	118.8	115.8	117.5
6	189.2	187.5	185.8	185.8	181.7	98.3	184.2	97.5	97.5	181.7	183.2	186.7
7	128.3	125.8	148.8	145.8	172.5	133.3	89.2	71.7	95.8	95.8	186.7	94.2
8	119.2	123.3	138.8	134.2	127.5	124.2	115.8	118.3	185.8	183.3	118.8	118.8
9	81.7	69.2	67.5	58.3	79.2	119.2	138.8	135.8	138.8	138.3	138.8	116.7
10	127.5	145.8	161.7	161.7	145.8	152.5	142.5	136.7	129.2	186.7	66.7	43.3
11	24.2	21.7	21.7	319.2	225.8	22.5	28.8	29.2	42.5	54.2	63.3	81.7
12	158.8	148.3	135.8	148.8	141.7	148.3	165.8	183.3	187.5	197.5	192.5	185.8
13	251.7	255.8	259.3	233.3	238.8	224.2	239.2	238.8	234.2	238.8	229.2	251.7
14	282.5	381.7	315.8	323.3	328.3	338.8	238.8	27.5	988.8	988.8	988.8	988.8
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

LEMMON, SOUTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	275.8	28.3	38.8	23.8	29.2	129.2	225.8	331.7	334.2	325.8	322.5	321.7
2	7.5	24.2	71.7	128.8	148.8	188.8	988.8	988.8	988.8	988.8	988.8	988.8
3	268.3	283.3	278.8	269.2	248.8	288.8	151.7	178.8	285.8	223.3	214.2	199.2
4	125.8	128.3	114.2	186.7	185.8	988.8	988.8	182.5	99.2	181.7	188.8	112.5
5	118.3	123.3	125.8	122.5	128.8	128.8	116.7	111.7	187.5	118.8	113.3	128.8
6	185.8	99.2	118.8	116.7	185.8	118.8	135.8	125.8	145.9	155.8	145.8	148.8
7	95.8	91.7	86.7	87.5	132.5	281.7	73.3	83.3	95.8	115.8	128.8	125.8
8	182.5	111.7	189.2	112.5	118.8	116.7	138.8	126.7	78.8	96.7	43.3	59.2
9	136.7	142.5	143.3	158.8	146.7	148.8	126.7	161.7	178.8	158.8	154.2	159.2
10	86.7	38.3	33.3	68.8	61.7	47.5	39.2	55.8	65.8	59.2	36.7	37.5
11	54.2	62.5	55.8	68.8	87.5	74.2	85.8	115.8	128.8	122.5	131.7	144.2
12	178.8	196.7	205.8	186.7	165.8	192.5	205.8	206.7	225.8	239.2	236.7	258.8
13	257.5	289.2	298.3	383.3	387.5	321.7	318.3	325.8	275.8	54.2	47.5	231.7
14	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

LEMMON, SOUTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	366.6	366.6	360.0	366.0	366.6	366.6	900.0	366.6	366.6	366.6	366.6	366.6
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	2.2	3.4	3.7	4.1	3.4	3.9	4.3	5.2	4.7	4.6	5.8	4.4
18	2.3	2.2	2.7	2.3	2.7	2.5	3.1	4.2	7.2	6.7	6.5	6.9
19	12.8	9.7	8.1	8.2	8.7	9.2	8.8	6.7	7.3	6.5	6.2	4.1
20	2.7	3.3	3.7	4.4	2.9	3.9	3.6	3.7	4.6	6.1	7.5	7.2
21	2.7	2.8	2.8	3.0	4.8	2.7	3.4	5.3	6.8	5.9	7.4	5.7
22	1.8	2.6	2.9	4.2	3.8	3.6	4.1	4.1	3.8	3.7	5.8	4.5
23	2.3	1.7	2.7	1.9	2.2	1.2	1.1	1.1	2.7	3.7	3.2	3.8
24	2.6	2.9	3.7	4.2	4.4	4.2	4.2	4.9	5.5	7.2	8.5	7.1
25	9.7	8.7	8.2	5.9	4.8	3.3	8.2	6.9	6.9	9.3	9.4	8.9
26	12.1	7.4	4.3	3.2	3.5	4.7	8.2	9.7	10.6	8.8	8.3	8.4
27	3.3	3.9	7.1	6.3	6.2	8.1	8.1	6.5	7.8	8.2	9.7	9.3
28	7.9	9.8	8.4	5.6	5.3	3.9	4.5	6.5	7.9	7.2	9.8	12.8
29	4.8	3.8	4.7	6.6	7.3	7.8	3.8	2.2	5.2	8.8	9.8	10.4
30	4.3	7.5	7.8	9.8	8.2	8.6	10.5	7.2	5.3	6.6	6.2	3.1

LEMMON, SOUTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	235.0	250.0	281.7	287.5	274.2	267.5	279.2	290.0	293.3	305.0	302.5	304.2
18	33.3	31.7	22.5	40.0	23.3	30.0	60.0	53.3	50.0	53.3	30.3	30.3
19	69.2	53.3	33.3	25.0	43.3	53.3	54.2	53.3	50.3	76.7	107.5	146.7
20	133.3	100.3	100.0	125.0	150.0	103.3	119.2	146.7	139.2	156.7	195.0	107.5
21	79.2	40.3	100.0	274.2	304.2	290.3	325.0	280.0	326.7	310.0	333.3	179.3
22	145.0	200.3	291.7	275.0	241.7	237.5	241.7	250.3	267.5	270.0	275.0	263.3
23	45.0	105.0	130.3	159.2	155.0	79.2	331.7	20.3	65.0	80.3	86.7	91.7
24	66.7	70.3	97.5	107.5	107.5	92.5	92.5	90.0	97.5	124.2	109.2	107.5
25	101.7	93.3	100.0	95.8	83.3	90.0	96.7	80.2	89.2	99.2	100.0	86.7
26	203.3	230.0	190.0	125.0	56.7	115.0	137.5	145.0	150.0	185.0	187.5	233.3
27	100.3	116.7	111.7	95.8	96.7	110.0	110.0	105.0	105.0	110.3	123.3	130.0
28	117.5	102.5	112.5	119.2	134.2	145.0	245.0	260.3	279.2	295.0	303.3	315.0
29	24.2	32.5	40.0	59.2	100.0	130.9	263.3	270.0	150.0	46.7	66.7	72.5
30	165.0	165.0	326.7	20.3	30.0	129.2	260.0	53.3	75.0	76.7	91.7	89.2

LEMMON, SOUTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	4.5	4.4	3.3	3.6	2.7	2.0	2.4	1.5	2.6	2.6	2.0	3.3
18	7.6	7.5	6.3	7.2	6.8	5.7	7.5	6.7	7.0	8.7	10.0	11.8
19	4.4	3.2	4.1	4.7	5.2	4.2	3.6	1.8	2.1	3.2	4.6	3.7
20	6.2	6.8	5.7	4.2	3.8	.9	2.3	3.7	4.1	4.8	5.3	6.2
21	4.7	3.5	3.8	4.5	4.9	5.9	5.4	5.5	6.0	6.5	5.8	5.5
22	3.9	4.4	4.5	5.5	4.7	5.1	3.4	3.2	2.1	2.7	4.6	3.3
23	3.4	2.3	2.4	3.7	2.4	2.5	2.7	2.3	1.6	1.7	2.4	3.1
24	8.8	8.8	9.5	10.2	9.7	9.2	10.1	8.2	8.6	7.2	8.4	8.3
25	11.3	10.8	9.7	12.9	13.2	11.6	11.8	10.8	11.8	10.8	12.2	9.8
26	7.7	9.9	10.2	9.2	8.9	10.2	9.2	6.8	6.1	2.7	1.7	3.6
27	7.7	9.8	9.3	9.2	9.7	9.7	10.7	8.8	8.4	7.1	8.8	8.2
28	10.7	9.2	8.3	8.2	7.8	7.6	4.7	6.1	4.8	2.4	5.1	3.9
29	9.9	9.5	9.8	7.2	6.3	5.4	4.4	3.2	2.4	7.2	5.2	4.4
30	2.8	3.5	4.3	4.4	4.9	5.1	5.6	5.2	3.5	3.2	4.9	6.1

LEMMON, SOUTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	45.0	52.5	50.3	54.2	63.3	66.7	72.5	69.2	76.7	78.0	66.7	65.0
19	192.5	170.3	170.0	177.5	158.3	162.5	165.0	181.7	91.7	113.3	143.3	160.0
20	200.0	213.3	190.0	189.2	189.2	240.0	310.0	331.7	332.5	337.5	338.3	285.0
21	24.2	75.0	185.0	150.0	320.0	314.2	307.5	320.0	322.5	320.0	329.3	195.0
22	248.3	241.7	215.0	210.0	202.5	195.0	187.5	169.2	145.0	132.5	220.0	280.0
23	94.2	109.2	96.7	91.7	96.7	90.0	112.5	80.0	63.3	27.5	45.0	60.0
24	114.2	120.0	129.2	120.0	115.0	109.2	114.2	110.0	102.5	97.5	102.5	102.5
25	95.0	90.0	96.7	101.7	105.0	106.7	100.0	95.0	90.0	85.0	79.2	75.0
26	223.3	234.2	235.0	235.0	235.0	239.2	222.5	215.0	215.0	223.3	150.0	106.7
27	127.5	141.7	155.0	134.2	132.5	125.0	130.0	129.2	119.2	101.7	118.3	120.5
28	312.5	317.5	320.0	320.0	329.2	324.2	326.7	27.5	26.7	25.0	33.3	29.3
29	75.0	90.0	85.0	76.7	85.0	60.3	55.0	74.2	110.3	310.0	89.3	85.0
30	109.2	42.5	50.0	47.5	40.0	30.0	36.7	79.3	89.2	37.5	63.3	90.0

LEMMON, SOUTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	6.6	5.2	5.0	4.0	3.0	3.2	5.1	8.0	8.2	4.9	3.7	1.4
2	7.9	9.0	8.5	7.0	6.0	5.0	5.0	5.1	5.3	5.3	5.2	4.0
3	4.2	3.0	3.7	2.7	2.7	2.9	3.4	4.5	4.1	4.0	4.3	4.4
4	3.3	2.7	3.1	3.3	3.7	3.6	3.6	3.2	3.2	2.9	2.0	3.9
5	4.7	5.2	6.5	5.7	5.0	5.0	4.7	5.6	5.1	5.0	6.3	5.1
6	2.2	2.4	2.0	2.2	2.7	2.7	2.0	2.1	2.3	4.3	9.9	7.4
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	3.2	3.9	4.1	2.9	3.4	3.1	2.7	2.5	1.7	1.0	1.4	3.2
17	3.0	4.3	3.9	3.3	4.6	7.4	5.9	3.6	2.5	3.9	2.5	4.2
18	3.3	5.4	2.7	2.0	3.6	3.7	4.4	5.5	6.4	7.9	9.0	7.1
19	2.6	3.5	3.0	3.4	3.3	3.1	2.5	3.7	4.5	5.2	4.0	7.1
20	2.7	2.9	2.9	3.7	3.4	4.2	3.1	3.2	3.3	3.7	3.9	3.5
21	3.2	2.6	2.1	1.2	1.9	1.6	2.7	4.0	4.3	3.8	5.2	5.2
22	4.7	4.3	4.4	4.2	4.2	3.4	3.7	5.4	3.3	4.4	10.6	11.2
23	2.7	2.6	2.7	4.2	4.5	7.3	6.8	6.9	6.5	6.2	5.6	7.4
24	2.7	3.1	3.5	3.8	2.3	2.7	3.2	3.0	1.8	1.5	2.2	2.1
25	3.2	4.5	4.9	4.1	3.2	2.8	3.7	4.1	4.1	4.2	3.3	3.7
26	2.0	2.2	4.2	4.1	3.8	3.7	2.8	4.6	5.4	4.5	4.9	5.2
27	2.6	2.9	3.6	2.6	2.7	3.3	2.7	2.8	4.2	6.2	7.8	8.5
28	4.2	4.4	4.4	4.7	4.7	4.7	3.9	4.2	4.2	3.3	4.4	4.4
29	5.8	5.7	5.6	3.7	4.5	4.7	4.5	5.1	6.8	7.4	8.4	7.2
30	10.4	9.5	11.2	7.4	6.9	6.7	7.2	7.9	6.9	5.3	6.1	5.6
31	4.1	4.9	3.5	2.0	2.6	1.7	1.1	1.6	1.8	2.6	2.6	1.8

LEMMON, SOUTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	43.3	41.7	45.0	48.0	30.0	56.7	86.7	111.7	127.5	163.3	187.5	182.5
2	322.5	315.0	315.0	216.7	11.7	11.7	20.0	22.5	332.5	122.5	15.0	73.3
3	13.3	17.5	20.3	45.0	31.7	27.5	38.3	42.5	41.7	45.0	55.0	65.0
4	36.7	40.0	48.3	60.0	68.3	67.5	67.5	84.2	121.7	119.2	104.2	119.2
5	293.3	291.7	290.0	298.3	295.0	287.5	298.0	297.5	307.5	312.5	310.0	305.0
6	73.3	62.5	100.0	117.5	116.7	145.0	138.0	106.7	105.0	262.5	315.0	332.5
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	100.3	233.3	275.0	285.0	100.0	83.3	239.2	251.7	225.0	95.0	99.3	155.0
17	181.7	193.3	206.7	210.0	240.0	295.0	298.3	289.2	293.3	306.7	272.5	235.0
18	210.0	320.0	128.3	186.7	197.5	212.5	205.0	212.5	210.0	209.2	210.0	211.7
19	205.0	195.0	198.3	173.3	144.2	146.7	171.7	186.7	196.7	201.7	204.2	181.7
20	229.2	200.0	208.3	203.3	185.0	205.0	177.5	146.7	147.5	139.2	140.0	127.5
21	83.3	95.0	98.3	193.3	200.0	290.0	292.5	305.0	161.7	10.0	10.3	30.0
22	74.2	74.2	75.0	81.7	72.5	89.2	102.5	100.0	123.3	198.3	304.2	314.2
23	95.0	114.2	135.0	196.7	250.0	292.5	310.0	298.3	291.7	280.0	282.5	289.2
24	275.0	255.0	235.0	239.2	255.0	244.2	235.0	231.7	250.0	161.7	171.7	196.7
25	60.0	51.7	60.0	79.2	67.5	59.2	64.2	82.5	107.5	123.3	133.3	119.2
26	305.0	244.2	282.5	210.0	223.3	259.2	294.2	294.2	310.0	320.0	326.7	322.5
27	25.0	24.2	33.3	21.7	25.0	33.3	72.5	47.5	60.0	70.0	82.5	90.0
28	80.3	73.3	73.3	73.3	79.2	75.0	75.0	87.5	100.0	112.5	126.7	129.2
29	120.0	115.0	95.7	114.2	115.0	100.0	109.2	111.7	114.2	110.0	110.0	112.5
30	90.3	100.0	91.7	94.2	82.5	80.3	92.5	105.0	108.3	125.0	127.5	128.3
31	136.7	138.3	146.7	112.5	75.0	126.7	89.2	67.5	75.0	57.5	124.2	175.0

LEMMON, SOUTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.1	1.8	1.7	1.4	2.7	3.6	5.2	5.1	4.4	7.3	6.1	7.2
2	5.3	4.4	4.7	4.8	4.2	5.5	5.5	5.5	5.0	4.3	4.5	3.7
3	4.6	3.0	3.4	4.0	4.6	4.2	3.3	4.5	3.3	4.4	5.5	4.6
4	5.0	6.0	5.4	3.9	2.7	1.1	2.3	2.5	1.9	3.3	3.1	4.7
5	5.2	5.0	3.9	5.3	5.5	4.7	4.4	2.6	3.5	1.2	1.4	1.2
6	7.0	5.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	69.2	94.2	110.0	115.0	110.0	116.7	115.0	111.7	102.5	26.7	20.3	43.3
16	165.0	137.5	144.2	132.5	125.0	87.5	69.2	65.0	35.0	21.7	11.7	20.3
17	254.2	263.3	285.0	299.2	275.0	252.5	240.0	306.7	75.0	40.0	52.5	230.3
18	211.7	225.0	237.5	230.0	227.5	225.0	230.0	230.0	250.0	267.5	210.3	217.5
19	189.2	194.2	220.0	229.2	242.5	253.3	259.2	200.0	262.5	256.7	254.2	281.7
20	137.5	124.2	130.0	150.0	155.0	130.3	114.2	110.3	121.7	115.0	123.3	105.0
21	50.0	45.0	71.7	69.2	30.0	22.5	30.0	33.3	41.7	54.2	60.3	70.0
22	317.5	10.0	121.7	31.7	265.0	270.3	159.2	81.7	94.2	110.0	96.7	105.0
23	304.2	290.0	294.2	283.3	294.2	293.3	286.7	299.2	304.2	300.3	315.0	304.2
24	161.7	192.5	211.7	208.3	121.7	116.7	110.0	46.7	50.0	50.0	52.5	59.2
25	140.0	141.7	140.0	137.5	170.0	167.5	145.0	130.0	142.5	150.0	243.3	319.2
26	225.0	225.0	220.0	219.2	304.2	274.2	273.3	30.0	26.7	25.0	21.7	19.2
27	104.2	102.5	107.5	104.2	110.3	103.3	96.7	85.0	75.0	79.2	75.0	95.0
28	120.0	125.0	140.0	150.0	120.0	127.5	116.7	113.3	134.2	120.0	115.0	125.0
29	115.0	115.0	115.0	110.0	109.2	110.0	102.5	90.3	90.0	89.2	109.2	111.7
30	104.2	206.7	215.0	234.2	265.0	225.0	125.0	21.7	121.7	120.0	119.2	143.3
31	159.3	231.7	243.3	237.5	324.2	263.3	257.5	209.3	300.0	304.2	290.0	265.0

LEMMON, SOUTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	291.7	120.0	93.3	211.7	242.5	200.3	300.0	315.0	323.3	329.2	334.2	337.5
2	73.3	225.0	30.0	33.3	35.0	20.3	24.2	18.3	30.0	32.5	27.5	30.0
3	64.2	71.7	90.0	93.3	90.0	99.2	89.2	49.2	45.0	32.5	47.5	61.7
4	189.2	189.2	126.7	156.7	170.0	230.3	275.0	296.7	253.3	284.2	265.0	298.3
5	313.3	319.2	321.7	323.3	330.0	71.7	29.2	30.0	206.7	332.5	54.2	58.3
6	179.2	177.5	222.5	222.5	225.0	222.5	222.5	225.0	225.0	225.0	225.0	225.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	69.2	94.2	110.0	115.0	110.0	116.7	115.0	111.7	102.5	26.7	20.3	43.3
16	165.0	137.5	144.2	132.5	125.0	87.5	69.2	65.0	35.0	21.7	11.7	20.3
17	254.2	263.3	285.0	299.2	275.0	252.5	240.0	306.7	75.0	40.0	52.5	230.3
18	211.7	225.0	237.5	230.0	227.5	225.0	230.0	230.0	250.0	267.5	210.3	217.5
19	189.2	194.2	220.0	229.2	242.5	253.3	259.2	200.0	262.5	256.7	254.2	281.7
20	137.5	124.2	130.0	150.0	155.0	130.3	114.2	110.3	121.7	115.0	123.3	105.0
21	50.0	45.0	71.7	69.2	30.0	22.5	30.0	33.3	41.7	54.2	60.3	70.0
22	317.5	10.0	121.7	31.7	265.0	270.3	159.2	81.7	94.2	110.0	96.7	105.0
23	304.2	290.0	294.2	283.3	294.2	293.3	286.7	299.2	304.2	300.3	315.0	304.2
24	161.7	192.5	211.7	208.3	121.7	116.7	110.0	46.7	50.0	50.0	52.5	59.2
25	140.0	141.7	140.0	137.5	170.0	167.5	145.0	130.0	142.5	150.0	243.3	319.2
26	225.0	225.0	220.0	219.2	304.2	274.2	273.3	30.0	26.7	25.0	21.7	19.2
27	104.2	102.5	107.5	104.2	110.3	103.3	96.7	85.0	75.0	79.2	75.0	95.0
28	120.0	125.0	140.0	150.0	120.0	127.5	116.7	113.3	134.2	120.0	115.0	125.0
29	115.0	115.0	115.0	110.0	109.2	110.0	102.5	90.3	90.0	89.2	109.2	111.7
30	104.2	206.7	215.0	234.2	265.0	225.0	125.0	21.7	121.7	120.0	119.2	143.3
31	159.3	231.7	243.3	237.5	324.2	263.3	257.5	209.3	300.0	304.2	290.0	265.0

LEMMON, SOUTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.2	3.1	3.3	3.1	3.1	2.5	3.0	3.5	3.0	4.1	4.7	4.4
2	2.0	2.2	2.4	3.1	3.0	4.0	4.5	4.2	5.7	5.7	6.3	6.2
3	2.2	2.7	3.4	2.7	4.2	4.6	3.1	1.3	2.1	1.0	2.1	3.0
4	2.0	2.7	2.2	2.7	3.4	3.0	3.9	2.9	4.1	3.0	3.2	3.6
5	2.7	2.3	2.2	2.6	4.3	4.7	4.7	5.9	7.9	7.6	6.7	7.4
6	8.5	8.2	8.2	9.0	9.7	10.2	9.7	8.4	9.0	8.1	9.5	7.0
7	6.0	5.2	4.0	4.6	5.2	6.7	4.7	7.4	6.9	8.2	9.6	9.4
8	9.2	7.7	8.3	8.2	7.0	5.7	5.9	6.5	7.2	6.4	5.9	5.7
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	3.2	3.3	3.1	3.2	2.9	3.4	4.1	4.9	7.2	8.7	9.3	8.5
11	3.5	3.4	2.3	2.1	2.5	2.0	.9	1.7	1.5	1.0	2.2	2.6
12	4.5	2.7	3.7	2.6	6.7	5.9	9.7	9.7	10.1	10.4	12.2	9.7
13	1.9	2.7	2.1	1.7	2.0	2.0	2.4	1.4	1.5	2.2	2.2	2.6
14	1.2	1.5	2.6	1.3	1.6	.9	.7	1.2	2.7	1.2	2.1	2.7
15	.9	1.4	1.5	1.3	.0	2.0	1.3	.0	1.4	1.2	1.6	1.3
16	1.7	2.0	3.0	3.9	3.9	3.0	5.1	7.1	7.6	6.2	6.7	5.4
17	4.0	5.2	6.4	4.7	4.4	4.9	4.3	2.9	4.5	3.3	3.2	2.9
18	5.2	5.0	3.2	3.2	2.7	6.2	7.9	6.7	7.2	6.9	8.2	7.7
19	8.3	7.0	6.2	5.6	7.6	9.3	6.3	6.7	7.0	4.9	4.1	3.5
20	3.0	4.3	3.6	2.7	2.4	2.7	2.7	1.2	2.1	2.7	3.4	3.7
21	3.2	1.3	1.2	3.4	4.4	3.4	2.0	4.0	4.3	4.6	5.5	4.7
22	5.7	5.2	0.6	7.5	7.4	5.0	6.7	6.4	7.2	0.1	0.7	6.0
23	7.1	2.5	2.5	4.6	3.7	3.0	3.3	3.4	3.9	1.0	1.7	3.1
24	2.6	3.3	2.6	4.0	4.4	6.1	6.4	5.7	12.7	10.7	11.2	11.4
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	2.7	1.6	2.6	2.2	1.2	1.1	1.9	1.7	2.4	2.6	2.7	3.2
27	5.7	6.5	6.6	5.9	5.4	5.0	5.2	5.6	6.7	5.6	5.2	5.5
28	4.1	4.7	5.1	4.6	4.4	4.1	5.4	5.2	5.3	5.1	6.2	6.9
29	5.3	5.6	4.2	2.6	2.5	7.0	9.2	9.2	9.7	9.9	10.7	9.7
30	2.2	2.9	2.7	2.3	3.2	3.4	3.1	3.1	4.2	5.7	6.3	5.0
31	1.9	2.4	2.0	3.4	4.0	5.7	4.4	5.1	5.0	3.5	4.2	4.2

LEMMON, SOUTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	253.3	240.0	241.7	223.3	202.5	214.2	246.7	266.7	260.0	242.5	238.0	224.2
2	155.0	137.5	130.0	134.2	142.5	155.0	160.0	170.0	183.3	191.7	204.2	208.0
3	131.7	130.0	135.0	156.7	253.3	302.5	170.3	192.5	204.2	203.3	200.0	216.7
4	25.0	72.5	117.5	154.2	180.3	202.5	200.3	214.2	229.2	217.5	261.7	299.3
5	19.2	9.2	1.7	221.7	10.0	15.0	30.0	45.0	48.3	62.5	65.0	63.0
6	60.0	64.2	72.5	84.2	95.0	80.0	81.7	70.3	85.0	104.2	109.3	122.5
7	97.5	82.5	106.7	94.2	65.0	90.0	110.0	77.5	97.5	90.0	86.7	84.2
8	232.5	230.0	230.0	228.3	216.7	206.7	209.2	219.2	215.0	209.2	209.2	225.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	34.2	21.7	27.5	51.7	67.5	65.0	72.5	80.0	86.7	93.3	87.5	86.7
11	24.2	21.7	36.7	45.0	72.5	83.3	220.3	117.5	144.2	50.0	209.2	203.3
12	87.5	196.7	210.0	215.0	237.5	263.3	265.0	265.0	275.0	271.7	266.7	269.2
13	247.5	236.7	237.5	215.7	185.0	215.0	231.7	197.5	110.0	80.0	247.5	118.3
14	66.7	59.2	43.3	215.0	35.0	48.3	124.2	70.0	81.7	250.0	293.2	318.3
15	272.5	305.0	305.0	310.0	124.2	25.0	335.0	75.0	100.0	165.0	142.5	160.0
16	354.2	140.0	165.0	186.7	190.0	223.3	285.0	295.0	292.5	305.0	301.7	305.0
17	65.0	320.0	225.0	317.5	220.0	320.0	317.5	270.0	326.7	26.7	35.0	22.5
18	32.5	29.2	50.0	40.0	42.5	31.7	32.5	32.5	30.3	55.0	63.3	59.2
19	31.7	25.0	13.3	151.7	300.0	325.0	11.7	34.2	45.0	34.2	19.2	15.0
20	317.5	312.5	315.0	311.7	299.3	267.5	325.0	310.0	184.2	171.7	185.0	224.2
21	299.2	44.2	34.2	230.0	244.2	200.3	130.0	200.3	291.7	310.3	225.0	215.0
22	50.0	30.0	35.0	40.0	53.3	49.2	40.0	40.3	60.0	65.0	65.0	73.3
23	262.5	291.7	215.0	170.0	146.7	142.5	156.7	162.5	180.3	215.0	189.2	97.5
24	37.5	165.0	249.2	230.3	250.3	260.0	237.5	222.5	210.0	210.0	137.5	196.7
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	230.0	161.7	130.0	130.0	152.5	209.2	120.0	103.3	122.5	120.0	125.2	109.3
27	75.0	71.7	70.0	73.3	60.3	65.0	63.3	60.0	65.0	54.2	59.7	75.0
28	62.5	61.7	49.2	46.7	45.0	47.5	55.0	60.0	59.2	71.7	69.2	79.3
29	68.3	60.0	73.3	97.5	177.5	252.5	259.2	270.0	269.2	272.5	270.0	269.2
30	213.3	63.3	55.0	75.0	70.0	41.7	77.5	87.5	93.3	70.3	60.0	87.5
31	220.0	327.5	120.0	16.7	26.7	35.0	52.5	80.0	115.0	157.5	209.2	233.3

LEMMON, SOUTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.9	5.1	7.3	7.4	9.0	8.7	9.0	6.7	4.0	3.5	3.3	2.4
2	5.3	5.7	5.0	6.2	5.1	4.7	5.5	3.0	3.4	2.7	1.5	1.1
3	4.7	5.6	5.7	5.6	5.7	6.1	6.4	4.0	4.2	3.5	3.0	2.7
4	5.7	5.7	6.1	7.3	7.7	8.3	8.9	5.0	2.0	2.7	5.2	5.5
5	7.1	6.0	7.0	7.6	8.2	7.3	8.6	7.3	6.2	6.7	6.5	8.2
6	8.7	7.6	9.0	9.0	9.5	8.7	9.9	7.9	6.4	6.7	6.6	6.4
7	10.8	10.7	10.1	8.3	4.5	7.7	13.2	10.2	11.2	10.0	10.5	11.7
8	3.7	900.0	900.0	900.0	900.0	900.0	900.0	3.5	2.0	2.2	2.3	2.9
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.0	2.4	1.9	2.3	3.0
10	8.0	7.4	7.0	7.0	7.6	7.0	7.6	5.2	5.2	4.6	3.0	5.5
11	3.7	2.9	2.2	2.6	3.0	4.2	3.7	6.0	7.7	7.2	5.0	3.7
12	10.4	9.2	7.3	7.3	6.3	6.2	5.7	4.7	3.2	3.9	3.0	2.3
13	2.5	3.3	3.4	3.0	3.3	3.2	4.9	3.4	1.9	1.7	2.5	2.1
14	4.3	5.3	6.4	5.7	5.2	5.2	4.2	2.7	2.7	2.2	.9	1.2
15	2.1	2.0	2.0	3.5	3.2	3.2	3.7	2.7	2.7	2.0	2.4	1.5
16	4.2	3.6	2.4	2.0	2.4	3.2	5.5	6.4	7.1	8.1	7.3	6.3
17	2.0	3.2	3.5	4.0	4.3	4.6	4.5	3.6	3.0	3.4	2.6	4.7
18	6.5	6.6	5.0	5.7	5.4	6.7	6.9	5.3	4.7	6.3	6.0	7.3
19	4.2	4.5	6.2	6.3	6.9	5.0	6.0	5.7	4.7	4.2	3.5	3.7
20	3.9	3.5	3.0	3.3	4.4	3.5	2.1	1.0	1.0	3.3	4.0	4.4
21	4.3	4.0	4.0	5.1	5.9	6.0	7.2	5.2	5.1	5.3	7.0	6.2
22	7.1	8.1	7.5	8.2	9.6	9.2	9.2	6.1	4.4	2.9	3.6	8.2
23	2.9	3.2	3.0	4.7	4.5	3.7	2.7	3.1	3.6	3.7	4.1	4.2
24	12.0	12.3	13.7	13.0	13.7	14.4	8.7	900.0	900.0	900.0	900.0	900.0
25	11.2	10.1	12.7	8.8	8.7	8.7	8.2	5.1	4.4	4.1	5.1	3.6
26	3.2	3.5	2.2	3.2	2.9	2.6	3.4	3.4	4.5	5.2	4.8	3.7
27	4.8	4.7	4.1	3.8	2.2	3.4	5.2	6.1	5.1	6.5	4.8	4.2
28	7.6	6.8	6.1	7.7	5.6	5.1	4.7	5.3	5.5	5.0	5.5	4.5
29	8.6	8.8	8.2	7.5	6.6	5.2	3.5	2.2	2.2	1.8	1.7	2.4
30	6.5	6.0	5.2	4.8	3.8	4.2	2.3	1.2	.8	2.0	2.7	2.9
31	1.1	.5	1.5	2.6	2.3	0.6	10.7	7.0	7.6	9.8	9.9	9.2

LEMMON, SOUTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	286.7	190.3	217.5	217.5	225.0	241.7	255.0	261.7	273.3	293.3	296.7	266.7
2	198.3	200.0	214.2	200.0	194.2	211.7	213.3	210.0	249.2	291.7	279.2	215.0
3	240.0	235.0	242.5	250.0	266.7	269.2	200.0	309.2	329.2	126.7	16.7	28.3
4	321.7	322.5	230.0	26.7	24.2	25.0	10.3	29.2	45.0	167.5	271.7	77.5
5	71.7	67.5	63.3	64.2	72.5	80.0	72.5	65.0	66.7	67.5	74.2	83.3
6	102.5	105.0	110.0	122.5	100.3	100.3	97.5	95.0	95.0	99.2	98.3	98.3
7	90.0	104.2	112.5	110.0	83.3	115.0	215.0	242.5	253.3	253.3	246.7	242.5
8	221.7	900.0	900.0	900.0	900.0	900.0	900.0	290.0	309.2	170.0	23.3	16.7
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	303.3	321.7	103.3	32.5	29.2
10	92.5	96.7	93.3	84.2	84.2	95.0	84.2	67.5	62.5	97.5	100.0	101.7
11	101.7	49.2	105.0	91.7	80.0	60.0	58.3	97.5	103.3	60.0	40.3	80.3
12	260.0	269.2	272.5	270.0	272.5	266.7	269.2	284.2	291.7	293.3	300.0	307.5
13	99.2	86.7	79.2	72.5	65.0	60.0	70.3	103.3	109.2	110.0	97.5	80.3
14	330.0	331.7	331.7	333.3	20.0	24.2	19.2	11.7	229.2	40.3	63.3	309.2
15	176.7	125.0	152.5	154.2	176.7	219.2	220.3	265.0	294.2	294.2	300.0	313.3
16	317.5	310.3	100.0	262.5	279.2	302.5	321.7	327.5	331.7	320.3	322.5	319.2
17	20.3	25.0	30.0	25.0	30.0	40.0	45.0	55.0	55.0	41.7	50.0	47.5
18	70.0	65.0	62.5	60.0	52.5	30.3	35.0	33.3	33.3	36.7	33.3	30.3
19	114.2	310.0	307.5	310.0	314.2	315.0	314.2	320.0	227.5	174.2	327.5	331.7
20	205.0	215.0	205.0	229.2	244.2	235.0	226.7	111.7	199.2	250.0	299.2	301.7
21	325.0	275.0	272.5	224.2	226.7	37.5	38.3	40.0	41.7	40.0	40.0	40.0
22	75.0	74.2	91.7	71.7	56.7	65.0	78.3	324.2	235.0	331.7	309.2	252.5
23	111.7	112.5	133.3	97.5	97.5	89.2	93.3	36.7	41.7	38.3	45.0	47.5
24	200.0	292.5	289.2	283.3	196.7	200.0	206.0	900.0	900.0	900.0	900.0	900.0
25	195.0	287.5	285.0	218.3	225.0	225.0	234.2	245.0	290.0	299.0	281.7	279.0
26	144.2	140.0	127.5	158.3	138.3	90.0	58.3	43.3	35.0	46.7	72.5	70.0
27	67.5	65.0	75.0	74.2	101.7	221.7	317.5	279.2	61.7	69.2	71.3	65.0
28	83.3	65.0	75.0	75.0	67.5	69.2	75.0	65.0	50.3	57.5	64.2	72.5
29	266.7	261.7	270.0	270.0	275.0	290.0	282.5	281.7	289.2	288.3	281.7	276.7
30	106.7	109.2	131.7	137.5	133.3	120.0	147.5	64.2	319.2	54.2	99.2	92.5
31	234.2	166.7	231.7	40.0	47.5	304.2	307.5	295.0	295.0	305.5	310.0	314.2

LEMMON, SOUTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	8.6	6.2	6.6	7.7	6.1	6.7	8.7	7.0	6.7	5.2
2	9.5	9.1	7.2	8.1	8.7	9.1	7.6	4.9	5.2	9.2	13.3	13.3
3	3.7	4.7	3.2	2.6	2.7	3.2	3.2	3.2	2.7	3.2	3.9	3.3
4	3.1	2.8	1.6	2.6	3.8	2.8	3.3	3.9	3.1	5.1	3.2	3.8
5	3.8	2.7	2.9	2.3	3.4	4.8	3.2	3.2	2.7	2.8	3.1	3.8
6	3.4	2.7	3.7	3.7	4.2	5.7	5.5	4.9	5.7	5.3	5.8	4.9
7	4.8	4.8	3.9	3.9	3.7	3.9	2.7	2.5	3.7	3.2	2.9	2.7
8	6.9	5.9	5.8	5.9	6.2	7.1	8.1	8.7	10.4	9.8	11.9	11.9
9	6.2	5.7	6.3	3.7	3.3	2.6	2.1	1.5	1.5	1.6	5.8	6.1
10	3.1	3.8	3.8	2.7	2.3	2.5	2.2	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	6.8	7.7	7.3	7.2
12	2.4	3.6	3.7	3.8	3.5	3.7	3.8	3.1	3.2	3.4	3.3	3.8
13	3.9	3.5	2.5	3.2	2.8	3.6	3.2	2.8	4.2	5.2	5.5	5.8
14	4.8	4.2	3.7	4.4	3.9	3.5	3.3	3.8	4.8	3.8	3.2	3.3
15	1.3	1.2	2.6	2.4	2.3	3.1	2.7	2.4	2.9	3.1	3.1	2.9
16	6.2	4.9	4.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	4.7	6.7	8.2	7.2
22	4.2	4.8	3.8	3.4	3.2	3.2	3.3	3.2	3.8	3.6	6.4	6.1
23	5.4	4.5	4.2	4.5	5.8	4.6	4.2	2.7	2.2	1.8	3.1	3.8
24	4.1	3.1	4.6	4.3	4.2	4.4	4.7	4.6	3.7	4.4	8.2	7.7
25	4.6	4.8	4.2	4.2	4.7	4.2	4.1	3.4	3.4	4.6	4.5	4.6
26	4.2	4.3	4.7	3.6	4.2	5.8	5.2	4.9	4.2	4.2	5.7	3.3
27	4.1	4.4	3.2	4.1	5.8	5.7	5.8	3.9	5.1	3.2	5.2	5.7
28	4.2	3.6	3.7	3.7	5.4	3.8	3.7	4.4	3.4	3.6	3.4	3.2
29	4.8	4.1	3.4	3.8	2.7	2.5	3.2	4.2	3.3	7.2	11.2	9.9
[illegible]												

LEMMON, SOUTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.7	5.9	5.9	5.9	7.3	7.8	7.4	6.1	6.8	6.6	8.4	8.4
2	13.1	14.1	12.5	11.4	11.7	9.7	9.2	5.8	3.7	3.2	4.6	3.5
3	3.6	4.1	3.9	3.5	3.4	2.1	1.1	1.4	2.7	2.3	2.9	3.7
4	3.7	4.2	2.9	7.6	6.6	7.8	7.1	5.4	4.7	4.5	4.7	4.7
5	3.2	3.3	3.4	3.9	3.5	2.8	3.8	3.2	2.8	3.4	3.6	3.4
6	5.4	6.5	7.5	10.8	8.7	9.1	7.8	6.1	5.2	5.2	5.8	5.8
7	2.6	2.7	2.7	2.4	3.2	3.1	4.8	4.8	4.5	5.5	6.8	6.1
8	10.3	12.1	11.3	10.8	9.2	9.5	9.7	9.7	9.2	8.2	8.2	5.9
9	5.3	4.8	4.2	3.7	4.1	4.2	4.2	2.7	3.8	3.3	3.5	3.4
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	7.8	7.7	8.8	5.7	7.8	6.1	4.9	4.2	3.8	2.7	3.4	1.5
12	3.2	4.1	4.8	4.7	4.2	4.9	3.9	3.8	1.6	2.3	2.8	3.6
13	4.6	7.2	7.1	5.4	5.9	5.8	5.4	4.2	4.2	5.8	4.4	3.7
14	2.7	2.3	1.6	1.7	1.6	1.7	2.2	1.9	2.7	2.2	2.6	2.8
15	2.1	2.8	2.5	2.6	2.6	2.7	3.1	3.8	3.5	5.7	5.6	5.8
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	9.3	9.8	9.3	9.7	9.8	8.5	8.3	5.9	4.9	4.9	4.3	4.7
22	6.6	6.2	6.7	6.4	7.8	7.5	7.2	4.9	4.5	4.7	3.7	4.5
23	3.2	2.9	3.2	3.5	3.1	3.2	3.2	3.2	3.3	3.7	4.2	4.2
24	7.7	8.2	8.4	7.5	7.9	8.1	8.7	6.7	5.3	6.2	4.2	4.9
25	5.6	7.4	7.7	7.7	7.1	6.9	6.5	5.5	4.3	4.7	5.8	4.7
26	4.3	8.2	12.5	13.1	13.1	12.3	10.6	8.7	2.5	2.4	3.4	3.4
27	6.9	5.7	6.0	6.5	6.7	8.0	8.3	7.2	7.7	7.4	5.4	6.1
28	2.2	1.2	1.3	1.5	2.2	2.9	3.7	3.9	3.7	3.6	4.8	4.1
29	9.4	7.3	7.7	8.9	9.8	9.8	11.1	6.3	5.3	5.7	3.5	4.6
30	9.4	7.3	7.7	8.9	9.8	9.8	11.1	6.3	5.3	5.7	3.5	4.6

LEMMON, SOUTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	200.3	297.5	307.5	317.5	315.0	323.3	330.0	331.7	330.0	332.5
2	63.3	59.2	35.0	41.7	44.2	55.0	65.0	92.5	143.3	219.2	213.3	215.0
3	225.0	231.7	215.0	175.0	160.0	202.5	227.5	250.0	228.3	231.7	234.2	220.0
4	122.5	126.7	19.2	220.3	200.0	67.5	324.2	235.0	190.0	55.0	35.0	134.2
5	262.5	250.0	235.0	230.0	214.2	205.0	220.3	239.2	278.3	200.0	269.2	272.5
6	112.5	126.7	121.7	119.2	145.0	149.2	154.2	148.3	145.0	155.0	185.0	198.3
7	279.2	273.3	263.3	276.7	285.0	284.2	264.2	285.0	321.7	321.7	311.7	286.7
8	63.3	60.0	55.0	64.2	61.7	65.0	72.5	82.5	80.0	84.2	90.0	106.7
9	95.0	93.3	95.0	102.5	98.3	107.5	110.3	106.7	140.3	225.0	295.0	309.3
10	184.2	93.3	84.2	96.7	102.5	110.3	137.5	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	326.7	329.3	328.3	330.0
12	249.2	251.3	252.5	254.2	255.0	267.5	273.3	282.5	292.5	291.7	319.2	293.3
13	111.7	110.0	128.3	126.7	136.7	133.3	132.5	145.0	165.0	157.5	173.3	170.0
14	130.0	127.5	133.3	142.5	152.5	165.0	161.7	173.3	184.2	189.2	185.0	190.0
15	12.5	46.7	19.2	22.5	125.0	4.2	0.3	21.7	27.5	51.7	54.2	64.2
16	115.0	110.0	116.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	294.2	313.3	312.5	319.2
22	325.0	313.3	306.7	300.0	289.2	280.3	286.7	285.0	265.0	291.7	289.3	305.0
23	325.0	331.7	60.3	14.2	334.2	125.0	23.3	29.2	15.0	135.0	54.2	44.2
24	129.2	155.0	151.7	160.0	169.2	175.0	170.0	169.2	155.0	170.0	170.0	176.7
25	151.7	154.2	149.3	140.0	146.7	150.0	147.5	157.5	150.3	165.7	160.2	181.7
26	145.0	139.2	141.7	135.0	131.7	130.0	139.2	143.3	160.0	141.7	159.5	224.2
27	288.3	291.7	271.7	270.9	282.5	289.2	283.3	295.0	291.7	282.5	288.3	294.2
28	287.5	289.2	306.7	312.5	311.7	300.3	306.7	298.5	19.2	15.0	18.3	324.2
29	165.0	157.5	160.0	160.3	180.0	185.0	201.7	246.7	310.0	19.3	15.0	22.5
30	305.0	309.2	299.2	321.7	322.5	325.0	325.0	323.3	330.0	327.5	330.0	335.0

LEMMON, SOUTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	322.5	326.7	21.7	32.5	33.3	43.3	40.0	43.3	46.7	48.3	56.7	59.2
2	210.0	219.2	215.0	217.5	219.2	221.7	220.3	233.3	235.0	230.0	251.7	238.3
3	205.0	189.2	203.3	196.7	212.5	250.0	154.2	134.2	125.0	231.7	14.2	330.0
4	35.0	19.2	315.0	297.5	289.2	285.0	290.0	297.5	299.2	292.5	289.2	295.0
5	269.2	255.0	267.5	280.0	290.0	300.3	305.0	25.0	36.7	51.7	100.0	170.0
6	223.3	256.7	280.3	307.5	302.5	306.7	313.3	323.3	321.7	325.0	326.7	310.0
7	285.0	285.0	58.3	179.2	93.3	89.2	39.2	46.7	50.0	54.2	63.3	77.5
8	85.0	90.0	92.5	100.0	83.3	82.5	91.7	96.7	101.7	107.5	100.3	111.7
9	319.2	317.5	224.2	10.3	321.7	22.5	20.0	19.2	24.2	20.0	24.2	45.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	330.0	330.0	324.2	330.0	322.9	333.3	234.2	20.0	23.3	40.0	44.2	55.0
12	302.5	298.3	301.7	317.5	321.7	325.0	26.7	31.7	48.3	75.0	100.0	103.3
13	170.0	175.0	176.7	184.2	185.0	176.7	165.0	150.0	133.3	140.0	148.3	148.3
14	194.2	168.0	312.5	216.7	82.5	138.0	150.0	145.0	140.0	184.2	274.2	295.0
15	287.5	76.7	96.7	62.5	73.3	44.2	36.7	70.0	82.5	103.3	113.3	120.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	321.7	322.5	329.3	330.0	326.7	338.0	335.0	20.0	231.7	335.0	328.3	336.7
22	301.7	294.2	296.7	293.3	300.0	310.3	315.0	313.3	300.0	329.2	326.7	335.0
23	56.7	54.2	99.2	51.7	60.0	65.0	59.2	75.0	93.3	101.7	115.0	126.7
24	180.0	173.3	173.3	184.2	176.7	175.0	177.5	170.3	170.0	162.5	163.3	165.0
25	165.0	170.0	185.0	165.0	173.3	166.7	160.3	158.3	160.3	145.0	145.0	155.0
26	320.0	330.0	27.5	27.5	328.3	330.0	328.3	331.7	315.0	289.2	290.0	304.2
27	305.7	315.0	319.2	315.0	330.0	320.3	326.7	327.5	330.0	329.3	330.0	337.5
28	320.0	165.0	219.2	180.0	141.7	135.7	130.3	131.7	140.0	152.5	165.0	166.7
29	329.2	330.0	330.0	330.0	330.0	323.3	326.7	330.0	320.0	320.0	329.2	332.5
30	325.0	323.3	329.2	326.7	227.5	174.2	125.0	27.5	32.5	40.0	48.2	60.0

LEMMON, SOUTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.3	1.2	1.6	2.0	1.3	1.0	1.9	2.4	3.1	4.5	5.2	3.9
2	2.6	3.1	2.1	3.0	3.3	3.3	3.3	2.7	2.0	3.2	3.6	5.2
3	3.3	5.0	5.1	4.7	3.0	3.6	4.0	3.4	3.7	2.5	1.5	1.0
4	5.2	4.9	5.3	5.2	4.7	3.7	4.2	3.2	4.0	3.7	5.2	4.7
5	5.6	4.1	4.1	5.6	5.5	5.4	5.0	5.0	6.1	6.0	6.6	4.9
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	8.6	8.5	9.0	9.7	10.9	11.3	9.3	10.7	9.5	9.7	11.7	10.5
10	3.5	2.5	2.0	1.5	1.6	1.7	1.9	2.4	2.5	4.0	4.6	5.6
11	5.1	4.7	4.4	4.0	3.4	3.7	3.9	4.2	5.1	4.2	4.0	4.0
12	5.0	7.1	8.6	8.7	8.7	7.2	7.7	6.7	8.1	8.6	7.4	6.4
13	8.2	9.5	9.2	6.3	4.7	4.2	3.5	5.5	7.9	8.1	6.5	7.2
14	6.0	5.0	5.0	6.2	5.2	6.2	8.2	7.5	9.2	9.0	10.0	9.0
15	4.7	4.7	5.4	5.1	4.1	3.7	3.7	3.7	1.0	3.1	3.0	3.2
16	1.9	2.2	3.4	4.1	2.4	5.0	6.9	5.0	6.6	8.6	8.7	6.0
17	.9	1.1	2.3	1.9	1.0	4.2	3.2	4.0	3.4	5.1	6.6	6.9
18	4.0	4.0	3.7	3.2	3.7	4.2	3.2	4.0	3.4	2.4	1.6	2.3
19	9.2	6.1	9.3	7.7	6.2	4.7	3.5	2.4	2.7	2.2	3.2	4.0
20	5.4	4.1	5.2	4.6	3.0	3.5	4.1	3.9	3.6	4.7	7.0	8.5
21	4.1	3.7	3.6	3.1	3.6	4.0	4.7	4.6	4.6	4.4	3.3	3.6
22	7.4	4.2	6.0	6.4	9.0	8.6	8.1	7.7	7.7	7.7	7.5	7.7
23	4.7	3.9	4.5	4.7	4.7	5.9	5.7	5.2	5.7	6.2	6.7	7.7
24	8.0	6.5	6.3	5.1	5.2	5.7	6.5	5.6	6.2	6.4	8.0	7.2
25	5.8	4.3	4.6	4.1	3.6	4.1	3.6	3.2	4.7	4.6	7.2	5.7
26	4.4	3.5	3.1	3.0	2.0	2.5	2.5	2.9	3.7	2.9	4.8	3.8
27	2.7	4.4	5.1	4.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.0	1.2	1.6	3.2	4.9
30	3.5	3.4	2.8	3.4	3.2	3.1	2.9	3.5	3.1	2.6	2.9	3.5
31	6.6	6.1	6.2	4.7	5.8	5.9	4.4	3.8	5.3	7.2	7.2	5.7

LEMMON, SOUTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	170.0	157.5	204.2	189.2	204.2	198.3	206.7	190.0	185.0	195.0	204.2	214.2
2	196.7	195.0	209.2	215.0	210.0	209.2	213.3	211.7	210.0	213.3	227.5	217.5
3	268.0	291.7	296.7	311.7	315.0	319.2	320.0	325.0	181.7	15.0	69.2	197.5
4	168.0	159.2	157.5	152.5	169.2	183.3	199.2	211.7	240.0	262.5	274.2	273.3
5	302.5	260.0	260.0	280.0	289.2	283.3	275.0	279.2	280.0	285.0	287.5	278.3
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	303.3	298.3	298.3	298.3	306.7	300.0	300.0	300.0	298.3	300.0	299.2	295.0
10	30.0	25.0	35.0	116.7	195.0	174.2	161.7	131.7	120.0	112.5	116.7	114.2
11	112.5	102.5	108.3	116.7	108.3	96.7	107.5	123.3	118.3	123.3	120.0	110.0
12	13.3	13.3	15.0	19.2	12.5	16.7	20.0	15.0	20.0	20.0	24.2	21.7
13	62.5	55.0	55.0	60.0	66.7	67.5	55.0	45.0	49.2	55.0	49.2	45.0
14	295.0	290.0	295.0	305.0	291.7	290.0	290.3	300.0	301.7	303.3	313.3	323.3
15	303.3	299.2	320.0	301.7	314.2	294.2	272.5	283.3	281.7	264.2	259.2	221.7
16	289.2	230.0	295.0	320.0	299.2	303.3	309.2	311.7	302.5	302.5	314.2	310.0
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	164.2	164.2	175.0	185.0	186.7	181.7	179.2	174.2	178.3	205.0	220.0	174.2
19	20.0	19.2	10.0	5.0	221.7	316.7	310.0	294.2	302.5	287.5	234.2	217.5
20	310.0	316.7	310.0	319.2	286.7	276.7	274.2	290.0	287.5	265.0	280.0	294.2
21	287.5	288.3	288.3	269.2	270.0	275.0	287.5	282.5	283.3	278.3	275.0	270.0
22	65.0	63.3	51.7	48.3	39.2	42.5	42.5	41.7	46.7	55.0	53.3	49.2
23	10.3	20.0	334.2	342.5	342.5	343.3	135.0	27.5	31.7	40.0	40.0	49.3
24	10.3	17.5	16.7	10.0	10.0	20.3	20.0	20.0	335.0	337.5	336.7	333.3
25	242.5	241.7	240.0	251.7	260.0	263.3	267.5	260.3	270.0	275.0	287.5	289.2
26	167.5	160.0	165.0	171.7	188.3	206.7	195.0	203.2	218.3	215.0	229.2	215.8
27	291.7	314.2	321.7	325.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	205.0	172.5	170.0	193.3	195.0
30	206.7	211.7	206.7	215.0	215.0	211.7	210.0	212.5	219.2	210.0	211.7	215.2
31	20.0	225.0	335.0	327.5	326.7	323.3	120.3	134.2	318.3	183.3	132.5	320.0

LEMMON, SOUTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.5	3.3	3.1	2.1	1.5	1.5	3.4	3.1	2.9	3.7	3.6	4.2
2	4.8	4.7	4.7	5.6	5.2	3.8	4.2	3.9	3.3	2.8	2.7	3.7
3	1.4	1.7	2.8	2.8	2.4	3.8	4.4	4.9	4.8	4.2	3.7	4.3
4	4.3	4.8	4.5	7.2	5.7	3.5	10.8	14.6	12.8	9.4	9.8	6.6
5	5.2	6.2	5.7	5.9	4.2	3.4	3.5	8.5	9.7	7.7	7.4	4.9
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	7.7	9.5	10.3	9.9	8.7
9	11.0	10.0	9.0	9.6	8.0	6.4	3.7	3.2	2.7	3.4	3.1	3.1
10	5.4	5.3	6.2	6.0	6.2	5.9	5.3	4.7	4.6	5.4	5.6	5.2
11	3.9	4.0	5.2	5.6	4.5	3.9	3.9	5.3	7.9	7.0	6.0	7.1
12	7.4	6.7	6.3	8.2	8.7	6.0	8.5	5.5	6.3	5.7	7.3	6.2
13	8.4	5.0	5.5	5.0	6.7	5.0	4.5	4.6	6.4	4.6	4.2	5.3
14	9.7	9.0	11.2	7.2	9.4	9.2	9.4	8.3	9.0	6.6	4.7	4.3
15	3.9	3.7	4.5	4.7	3.7	2.7	3.3	2.2	2.6	2.4	3.4	2.0
16	6.7	7.3	7.3	6.6	6.2	4.4	2.1	2.4	1.5	2.4	2.7	1.9
17	6.7	6.7	7.1	8.2	7.0	5.5	5.4	4.0	4.6	5.0	5.2	5.2
18	3.4	3.1	3.7	4.2	4.7	2.6	2.4	2.6	2.7	3.1	4.2	9.1
19	5.6	5.4	5.0	6.6	7.3	4.1	4.3	5.1	4.3	4.7	4.0	4.2
20	7.1	6.3	7.6	6.5	7.1	6.1	8.2	8.6	7.6	8.2	5.0	4.9
21	3.1	1.7	3.2	3.9	3.7	2.7	2.1	2.6	2.0	2.3	2.9	2.9
22	8.6	7.9	8.7	8.1	6.4	6.7	7.9	5.4	5.7	5.7	4.5	5.2
23	8.6	9.2	9.6	10.2	9.0	7.0	6.2	7.9	6.8	7.2	6.4	6.1
24	8.3	9.6	8.6	7.2	6.6	3.0	3.4	3.6	3.4	4.4	4.2	4.1
25	6.1	5.4	5.5	5.0	4.6	3.2	2.7	3.2	5.3	5.4	5.6	4.0
26	3.4	5.4	6.2	7.4	6.4	5.3	4.2	4.1	3.1	4.6	4.4	4.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	6.7	7.9	10.1	7.0	7.1	6.6	6.6	5.0	5.0	4.7	4.4	3.6
30	2.7	3.0	1.6	1.0	2.2	3.1	3.0	4.0	4.9	5.0	4.7	4.0
31	7.0	8.4	7.3	6.7	3.9	3.2	3.6	3.0	2.2	2.6	2.9	3.1

LEMMON, SOUTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	203.0	236.7	224.2	251.7	238.0	191.7	177.5	187.5	192.5	191.7	197.5	200.0
2	210.0	232.5	223.3	230.0	242.5	261.7	207.5	294.2	318.3	317.5	307.5	234.2
3	215.0	195.0	165.0	179.3	206.7	156.7	135.0	139.2	147.5	158.3	185.0	179.2
4	271.7	277.5	273.3	250.0	240.0	231.7	319.2	24.2	125.0	334.2	340.0	335.0
5	273.3	273.3	280.0	286.7	280.0	263.3	179.2	178.0	178.3	177.5	180.0	165.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	297.5	295.0	305.0	310.0	270.0
9	287.5	300.0	308.3	313.3	310.3	320.0	327.5	310.3	322.5	227.5	320.3	40.0
10	127.5	130.0	124.2	122.5	130.0	113.3	107.5	102.5	101.7	120.0	125.0	130.0
11	115.0	105.0	100.3	115.0	79.2	74.2	70.0	33.3	25.0	25.0	24.2	37.5
12	26.7	30.0	34.2	30.0	32.5	35.0	35.0	39.2	39.2	49.2	51.7	56.7
13	47.5	36.7	25.0	20.3	24.2	30.0	24.2	25.0	284.2	320.0	320.0	314.2
14	309.2	316.7	316.7	314.2	320.0	320.0	325.0	321.7	306.7	310.0	300.0	309.2
15	220.0	212.5	215.0	230.0	216.7	195.0	203.3	220.0	230.0	200.3	242.5	221.7
16	315.2	316.7	310.3	320.0	320.0	325.0	327.5	320.0	324.2	317.5	314.2	321.7
17	190.3	201.7	202.5	197.5	190.0	180.3	185.0	190.0	185.0	174.2	180.0	164.2
18	156.0	161.7	172.5	181.7	181.7	185.0	196.7	203.3	213.3	229.2	285.0	24.2
19	210.0	202.5	205.0	207.5	200.3	200.3	210.0	224.2	224.2	223.3	255.0	276.7
20	295.0	296.7	304.2	307.5	301.7	311.7	330.0	335.0	343.3	345.0	340.0	316.7
21	249.2	259.2	92.5	40.0	62.5	69.2	67.5	79.2	68.0	63.3	70.0	67.5
22	40.0	34.2	34.2	31.7	34.2	35.0	35.0	29.2	25.0	17.5	25.0	26.7
23	41.7	35.0	30.0	35.0	41.7	40.0	26.7	17.5	16.7	23.3	18.3	23.3
24	333.3	332.5	332.5	330.0	324.2	310.3	296.7	293.3	270.3	274.2	265.0	255.0
25	271.7	268.3	275.0	275.0	233.3	214.2	204.2	196.7	185.0	180.0	185.0	169.2
26	266.7	325.0	318.3	340.3	136.7	35.0	29.2	131.7	330.0	292.5	306.7	324.2
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	189.2	192.5	185.0	199.2	135.0	185.0	174.2	177.5	172.5	180.0	180.0	201.7
30	212.5	217.5	229.3	252.5	294.2	297.5	326.7	335.0	338.3	334.2	335.0	329.3
31	319.2	324.2	332.5	329.2	333.3	315.0	309.2	316.7	296.7	246.7	220.0	231.7

LEMMON, SOUTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.4	3.1	4.5	4.0	4.2	4.0	3.9	2.7	4.2	5.2	6.6	6.0
2	3.3	3.7	3.0	4.4	3.9	4.2	3.0	2.0	2.0	1.9	3.9	5.0
3	3.4	4.7	4.5	4.3	3.6	3.2	3.2	3.4	3.7	4.7	6.5	7.5
4	3.7	3.7	4.2	4.2	3.7	3.9	4.2	4.2	3.0	4.7	3.5	3.5
5	2.5	2.0	2.9	3.9	4.0	2.1	2.0	2.6	2.2	2.7	2.2	2.6
6	2.2	2.4	2.7	2.9	2.7	2.4	2.0	2.5	3.2	2.4	4.7	4.0
7	6.1	4.0	3.3	2.9	3.0	4.7	4.6	2.5	2.2	2.2	6.2	7.4
8	3.0	4.2	4.2	3.7	4.0	2.0	1.2	3.1	4.5	5.1	6.1	5.5
9	1.6	2.2	1.2	2.9	2.1	2.6	2.3	3.2	3.6	5.7	5.6	4.0
10	3.7	3.5	3.9	4.3	3.6	3.9	4.3	2.7	1.0	2.4	3.4	6.7
11	[illegible]											
12	10.6	9.7	11.2	10.4	7.6	5.9	5.3	5.3	4.7	7.0	3.9	3.7
13	3.5	3.7	4.4	5.1	5.0	5.2	3.2	4.4	5.7	6.2	5.1	4.9
14	3.4	3.5	5.1	3.6	4.0	5.1	4.0	4.7	5.0	4.7	6.7	7.5
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.7	3.7	4.0
16	3.1	3.2	3.9	4.6	6.0	5.0	7.7	10.2	9.7	11.0	12.7	11.3
17	2.2	3.2	3.0	2.4	2.0	3.0	3.7	2.0	2.0	3.7	4.4	4.6
18	7.4	7.7	9.4	9.7	10.6	7.2	7.7	9.1	10.6	13.1	10.1	12.0
19	9.5	7.0	7.0	8.4	6.2	7.4	9.1	9.2	10.2	10.6	11.0	10.3
20	8.2	7.2	10.2	7.0	8.0	8.5	8.6	7.0	6.2	6.1	7.2	7.2
21	3.4	2.7	3.4	3.0	3.7	3.2	3.5	3.5	3.3	2.7	3.2	2.6
22	3.7	4.3	4.5	3.9	3.5	4.9	4.1	2.2	5.2	5.7	5.2	5.0
23	5.9	5.3	3.3	3.2	3.7	3.7	3.6	3.3	4.3	4.3	4.6	4.1
24	.7	.0	1.9	1.9	2.5	2.7	3.3	3.5	3.0	4.7	5.2	5.6
25	5.1	5.3	5.4	4.3	3.5	3.2	3.7	4.1	5.1	5.0	5.5	5.9
26	4.1	5.1	5.0	4.5	4.6	5.0	4.0	6.2	5.9	6.6	7.4	6.3
27	6.2	6.2	5.0	3.7	3.7	2.9	2.1	1.2	.5	.0	1.5	2.5
28	2.1	2.2	1.3	1.2	1.5	2.1	2.9	2.9	3.7	3.7	4.2	5.0
29	6.7	5.4	6.0	0.0	9.1	8.6	8.7	7.0	9.2	9.1	10.2	9.3
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LEMMON, SOUTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	211.7	213.3	233.3	235.0	255.0	237.5	241.7	269.2	255.0	251.7	245.8	239.2
2	304.2	315.8	311.7	297.5	298.3	298.3	299.2	275.8	246.7	265.0	238.0	227.5
3	276.7	317.5	310.8	313.3	302.5	276.7	276.7	271.7	248.3	256.7	258.8	240.8
4	255.8	279.2	289.2	286.7	273.3	277.5	294.2	298.3	300.8	296.7	304.2	289.2
5	222.5	192.5	165.8	198.8	192.5	213.3	206.7	206.7	213.3	216.7	219.2	218.3
6	194.2	216.7	232.5	207.5	192.5	214.2	221.7	242.5	280.8	240.8	321.7	335.8
7	30.8	31.7	337.5	11.7	304.2	291.7	288.8	245.8	276.7	278.3	303.3	326.7
8	[illegible]											
9	268.3	282.5	232.5	265.8	224.2	254.2	249.8	238.8	242.5	245.8	258.8	255.8
10	288.8	293.3	288.3	297.5	288.3	294.2	309.2	278.8	228.8	138.3	165.8	166.7
11	232.5	293.3	301.7	315.8	325.8	325.8	328.3	331.7	334.2	331.7	336.7	339.2
12	15.8	16.7	28.8	16.7	11.7	128.3	227.5	15.8	188.8	338.8	325.8	325.8
13	152.5	166.7	174.2	176.7	181.7	184.2	198.8	178.3	188.8	178.3	185.8	185.8
14	281.7	228.3	238.3	245.8	252.5	268.3	276.7	288.8	271.7	274.2	298.8	294.2
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	228.8	215.8
16	238.8	282.5	389.3	321.7	18.3	19.2	25.8	32.5	43.3	51.7	45.8	40.8
17	64.2	48.3	55.8	77.5	88.3	96.7	188.3	124.2	128.3	182.5	95.8	184.2
18	64.2	48.3	55.8	77.5	88.3	96.7	188.3	124.2	128.3	182.5	95.8	184.2
19	64.2	48.3	55.8	77.5	88.3	96.7	188.3	124.2	128.3	182.5	95.8	184.2
20	64.2	48.3	55.8	77.5	88.3	96.7	188.3	124.2	128.3	182.5	95.8	184.2
21	47.5	46.7	47.5	53.3	52.5	51.7	44.2	58.8	58.8	58.3	57.5	57.5
22	38.8	19.2	28.8	28.8	15.8	17.5	15.8	13.3	17.5	21.7	27.5	28.3
23	11.7	13.3	13.3	19.2	16.7	12.5	14.2	13.3	28.8	35.8	32.5	21.7
24	314.2	327.5	325.8	317.5	308.3	308.8	311.7	302.5	293.3	312.5	338.8	319.2
25	278.8	278.3	298.3	304.2	297.5	279.2	298.3	318.3	338.3	284.2	27.5	25.7
26	133.3	135.8	126.7	135.8	165.8	175.8	186.7	198.8	175.8	155.8	151.7	145.8
27	56.7	75.8	138.8	132.5	148.3	159.2	153.3	156.7	175.8	178.8	175.8	177.5
28	133.3	147.5	145.8	158.8	146.7	147.5	151.7	169.2	178.9	172.5	188.8	181.7
29	173.3	173.3	177.5	186.7	188.3	181.7	182.5	181.7	198.8	188.3	178.3	171.7
30	135.8	139.2	141.7	134.2	132.5	129.2	128.3	142.5	194.2	278.8	308.8	328.3

LEMMON, SOUTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.1	5.5	6.1	5.4	3.8	3.2	2.8	2.2	3.2	4.2	4.4	3.8
2	5.6	7.1	6.2	5.3	3.7	2.6	2.2	3.8	3.7	3.7	3.4	3.8
3	8.3	9.8	9.6	7.4	4.7	4.2	4.8	3.9	3.6	3.4	3.2	2.9
4	3.9	4.3	4.2	3.7	1.7	2.3	1.6	2.3	2.3	3.2	3.1	2.7
5	3.1	2.3	2.4	3.2	3.6	3.9	3.8	3.3	2.7	1.4	3.1	2.2
6	5.2	7.4	6.4	6.7	7.1	7.3	7.8	6.3	8.8	5.4	7.1	6.3
7	9.2	10.2	8.9	5.8	5.3	4.2	5.3	3.9	3.9	4.8	3.7	4.8
8	5.1	5.6	6.2	5.1	3.4	3.4	3.3	2.7	5.7	4.5	2.8	2.9
9	3.7	4.8	3.7	3.6	2.6	2.2	2.7	3.8	3.6	3.6	4.2	3.3
10	7.7	7.9	8.5	8.6	10.8	9.7	8.2	7.2	7.2	5.8	4.9	3.1
11	13.7	13.8	11.8	11.5	10.9	9.3	9.8	9.7	9.2	9.1	10.2	9.8
12	4.2	3.7	4.2	2.1	1.7	1.4	2.2	2.5	3.4	4.1	3.7	4.6
13	3.8	3.1	3.2	2.8	3.4	4.7	3.1	2.8	2.9	2.9	3.8	3.7
14	6.9	7.8	5.7	4.7	4.2	3.7	4.8	3.3	4.7	3.7	3.6	4.4
15	6.5	9.2	4.3	2.6	3.8	3.1	3.7	3.8	3.1	2.8	3.1	2.8
16	10.4	9.2	8.2	6.3	2.7	2.4	2.4	3.8	2.8	1.7	2.1	1.7
17	5.5	5.4	6.5	5.8	4.5	4.7	6.5	6.1	5.9	6.2	7.1	5.6
18	13.9	11.8	12.7	13.3	13.1	11.6	11.7	8.8	10.8	8.7	8.7	8.9
19	12.6	12.1	12.2	9.6	9.4	7.8	7.7	6.2	6.9	6.7	7.8	8.2
20	7.4	7.4	7.2	5.4	4.8	3.8	3.5	2.3	2.8	2.4	2.5	3.1
21	2.7	2.6	1.9	2.9	3.2	4.8	3.5	3.6	3.2	2.5	3.1	3.5
22	4.5	2.9	2.4	2.7	2.8	2.6	3.8	3.5	3.2	4.7	5.2	5.7
23	4.6	4.8	5.4	6.4	5.1	4.7	5.6	4.9	3.4	2.3	2.1	2.2
24	[illegible]											
25	5.7	5.2	4.5	3.5	2.7	3.8	2.2	3.9	3.2	4.7	4.6	4.8
26	7.9	8.2	7.7	6.7	7.3	7.3	9.5	9.2	7.9	8.1	7.5	7.8
27	2.9	3.2	3.8	2.8	2.7	3.6	3.8	4.9	2.7	4.8	3.9	2.2
28	6.9	6.7	8.2	8.2	9.8	9.4	8.4	7.3	9.7	6.8	7.4	6.1
29	7.8	8.9	6.5	8.5	7.4	7.9	9.4	6.7	10.8	8.3	8.7	6.9
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LEMMON, SOUTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	254.2	251.7	263.3	255.8	258.8	267.5	256.7	268.8	281.7	309.2	317.5	318.8
2	228.8	233.3	238.8	231.7	231.7	224.2	232.5	239.2	246.7	268.8	245.8	265.8
3	235.8	258.8	258.8	245.8	248.8	252.5	256.7	264.2	279.2	296.7	292.5	286.7
4	288.8	285.8	266.7	272.5	246.7	236.7	228.8	218.8	238.8	236.7	248.8	238.3
5	287.5	197.5	163.3	178.8	172.5	192.5	195.8	189.2	286.7	285.8	198.8	288.3
6	325.8	15.8	26.7	17.5	15.8	27.5	24.2	28.8	14.2	14.2	14.2	19.2
7	319.2	328.8	385.8	388.8	289.2	298.8	298.3	383.3	385.8	286.7	384.2	317.5
8	285.8	293.3	278.8	278.8	271.7	288.8	285.8	281.7	316.7	323.3	284.2	237.5
9	295.8	311.7	298.3	295.8	319.2	323.3	388.8	388.8	388.8	387.5	387.5	312.5
10	154.2	147.5	156.7	153.3	144.2	142.5	146.7	148.3	153.3	153.3	143.3	183.3
11	21.7	25.8	21.7	27.5	26.7	28.3	327.5	329.2	338.8	335.8	33.3	31.7
12	316.7	325.8	324.2	389.2	271.7	224.2	198.8	195.8	179.2	188.3	182.5	178.3
13	198.8	218.8	249.2	211.7	185.8	192.5	282.5	218.8	217.5	216.7	219.2	225.8
14	293.3	281.7	281.7	272.5	288.8	388.8	272.5	272.5	288.3	278.8	278.8	291.7
15	222.5	225.8	215.8	228.8	224.2	228.8	282.5	182.5	283.3	285.8	221.7	235.8
16	35.8	27.5	38.8	31.7	85.8	318.8	311.7	328.8	335.8	148.8	48.8	58.3
17	87.5	84.2	83.3	72.5	61.7	55.8	59.2	61.7	61.7	59.2	64.2	56.7
18	87.5	84.2	83.3	72.5	61.7	55.8	59.2	61.7	61.7	59.2	64.2	56.7
19	87.5	84.2	83.3	72.5	61.7	55.8	59.2	61.7	61.7	59.2	64.2	56.7
20	87.5	84.2	83.3	72.5	61.7	55.8	59.2	61.7	61.7	59.2	64.2	56.7
21	46.7	42.5	48.8	35.8	33.3	38.8	31.7	35.8	24.2	28.8	28.8	34.2
22	44.2	46.3	36.7	47.5	48.3	38.8	33.8	27.5	21.7	25.8	25.8	26.7
23	32.5	29.2	28.3	31.7	48.8	46.7	42.5	46.7	28.8	335.8	298.8	332.5
24	281.7	298.8	275.8	248.3	245.8	258.8	262.5	254.2	246.7	223.3	238.8	259.2
25	27.5	36.7	53.3	62.5	61.7	73.3	84.2	117.5	115.8	134.2	148.8	145.8
26	125.8	184.2	94.2	81.7	77.5	63.3	58.8	71.7	72.5	68.8	82.5	88.3
27	169.2	164.2	168.8	155.8	157.5	152.5	156.7	158.8	142.5	146.7	147.5	145.8
28	181.7	181.7	188.3	193.8	191.7	187.5	281.7	198.3	197.5	198.8	182.5	181.7
29	166.7	169.2	161.7	152.5	148.3	156.7	156.7	156.7	148.3	157.5	161.7	165.8
30	226.7	225.8	322.3	325.8	312.5	318.8	315.8	316.7	319.2	318.3	264.2	272.3

LEMMON, SOUTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	7.1	5.9	8.8	5.3	6.4	6.3	5.3	3.2	2.8	3.1	3.1	5.5
4	[illegible]											
5	7.1	11.9	12.9	13.2	13.5	11.6	15.2	12.8	9.5	9.3	10.4	7.2
6	4.5	4.7	5.2	5.9	6.1	7.8	6.1	6.8	8.6	8.1	9.2	7.3
7	3.2	3.6	2.9	1.7	.9	2.8	2.4	3.2	2.9	3.1	4.1	4.7
8	7.8	7.5	7.2	6.3	6.8	7.6	6.2	5.9	4.2	3.6	4.4	3.2
9	4.2	4.8	5.8	4.4	3.7	3.4	4.8	3.4	4.3	3.3	2.9	3.7
10	4.7	5.5	6.2	6.2	6.5	6.6	6.9	7.5	8.1	6.5	7.8	6.9
11	4.2	3.7	3.1	2.5	2.2	1.3	1.5	1.8	2.8	1.7	1.3	.7
12	6.1	5.9	7.7	6.9	7.2	7.2	8.3	9.2	10.3	9.3	8.8	10.6
13	8.3	8.5	8.3	6.7	6.7	6.7	6.9	5.9	6.8	6.5	6.4	6.1
14	8.4	9.6	8.2	7.8	7.5	7.8	8.5	6.2	7.4	4.8	4.1	3.9
15	5.7	5.2	5.4	4.8	3.7	4.9	4.3	5.4	6.2	6.5	4.9	4.9
16	6.8	10.3	6.6	8.7	10.2	9.8	9.4	7.2	8.2	9.9	10.6	7.7
17	5.7	5.8	5.5	5.8	5.6	3.9	4.2	1.6	1.4	2.8	2.7	2.4
18	2.7	3.2	4.2	3.7	3.7	3.4	4.7	7.2	8.4	7.7	10.1	11.2
19	4.6	6.5	6.4	7.4	7.2	8.7	10.8	8.8	10.2	8.3	10.8	12.4
20	7.2	5.2	4.7	5.5	3.3	4.8	3.1	3.5	3.6	2.6	1.6	2.2
21	4.2	3.5	2.7	1.5	2.4	4.8	5.3	6.7	6.3	6.3	4.5	5.7
22	6.6	5.2	4.3	5.7	6.2	6.2	3.8	2.6	2.8	2.2	1.8	1.5
23	2.7	3.3	3.4	3.4	3.8	2.2	2.6	3.2	2.9	1.8	2.7	3.8
24	4.9	5.1	4.9	4.3	4.8	4.6	4.9	5.1	5.3	5.1	4.6	4.7
25	2.6	2.7	2.9	2.9	2.8	3.2	4.7	5.8	7.2	9.4	9.3	12.5
26	7.8	4.9	3.9	2.7	1.8	1.3	2.1	1.9	2.1	2.4	3.7	4.2
27	3.3	3.4	3.3	3.8	2.9	2.9	3.8	3.2	3.6	4.2	5.1	6.9
28	9.8	9.2	8.9	9.7	10.3	9.7	10.2	8.8	9.8	8.9	9.1	9.2
29	3.2	3.8	4.2	3.6	3.8	5.1	5.2	4.1	4.4	4.2	5.8	5.5
30	2.8	2.7	2.8	2.8	3.2	3.1	2.9	2.7	3.8	3.3	3.1	3.6
31	3.7	3.7	4.8	5.4	3.7	3.9	5.8	5.5	6.3	6.6	7.3	6.7

LEMMON, SOUTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	171.7	174.2	177.5	185.0	192.5	190.3	207.5	210.0	215.0	220.0	240.0	267.5
4	215.0	216.7	221.7	223.3	219.2	227.5	232.5	216.7	210.0	221.7	217.5	234.2
5	5.0	20.0	20.0	21.7	14.2	11.7	10.0	9.2	5.0	9.2	5.0	222.5
6	190.0	184.2	166.7	165.0	159.2	160.0	169.2	190.0	195.0	188.3	195.0	202.5
7	222.5	326.7	229.2	72.5	209.2	211.7	205.0	186.7	182.5	190.0	175.0	165.0
8	320.0	325.0	331.7	327.5	326.7	331.7	330.0	320.0	319.2	284.2	294.2	280.0
9	313.3	310.0	307.5	306.7	280.0	260.0	274.2	272.5	272.5	277.5	260.3	257.5
10	25.0	33.3	32.5	31.7	35.0	42.5	67.5	70.0	74.2	80.0	85.0	85.0
11	133.3	147.5	145.0	136.7	126.7	80.0	104.2	121.7	135.0	153.3	143.2	135.0
12	147.5	145.0	145.0	141.7	137.5	130.0	131.7	134.2	141.7	141.7	150.0	164.2
13	314.2	165.0	117.5	119.2	322.5	327.5	15.0	15.0	24.2	20.0	26.7	31.7
14	21.7	25.0	10.3	21.7	17.5	16.7	10.0	330.0	232.5	20.3	120.0	290.0
15	286.7	281.7	199.2	221.7	224.2	246.7	273.3	283.3	296.7	297.5	295.0	297.5
16	11.7	239.2	2.5	112.5	327.5	14.2	225.0	330.0	328.3	15.0	19.2	228.3
17	327.5	320.0	327.5	331.7	326.7	330.0	230.0	333.3	262.5	235.0	210.0	225.0
18	213.3	219.2	216.7	223.3	225.0	226.7	275.0	295.0	305.0	305.0	315.7	325.0
19	294.2	280.0	281.7	290.0	295.0	304.2	304.2	307.5	317.5	320.0	324.2	327.5
20	325.0	330.0	324.2	326.7	325.0	331.7	320.3	233.3	130.0	320.3	331.7	275.0
21	220.0	217.5	225.0	212.5	221.7	264.2	285.0	302.5	305.0	310.0	313.3	324.2
22	30.0	17.5	22.5	20.3	26.7	32.5	26.7	125.0	20.0	51.7	137.5	95.0
23	207.5	194.2	198.3	210.0	214.2	209.2	213.3	215.0	216.7	214.2	207.5	215.0
24	306.7	295.0	308.3	316.7	325.0	319.2	314.2	308.3	309.2	303.3	290.0	299.2
25	216.7	190.0	212.5	217.5	222.5	228.3	260.0	319.2	323.3	330.0	329.2	326.7
26	25.0	35.0	31.7	70.0	304.2	250.0	221.7	230.0	236.7	195.0	193.3	202.5
27	203.3	195.0	207.5	216.7	222.5	231.7	246.7	258.3	306.7	324.2	329.3	329.3
28	330.0	330.0	325.0	331.7	332.5	335.0	342.5	334.2	335.0	332.5	331.7	327.5
29	249.2	261.7	266.7	271.7	277.5	295.0	288.3	276.7	262.5	258.3	310.9	324.2
30	211.7	216.7	203.3	210.3	222.5	210.3	222.5	220.0	204.2	203.3	185.0	171.7
31	83.3	84.2	81.7	74.2	73.3	47.5	48.3	61.7	70.0	63.3	58.3	55.0

LEMMON, SOUTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	6.7	7.0	6.0	7.6	7.6
3	4.8	5.5	4.9	4.9	4.8	2.9	3.7	4.7	3.6	2.6	2.2	2.7
4	3.7	4.2	4.4	3.7	5.2	3.2	2.9	3.2	4.1	4.8	3.2	4.6
5	5.1	5.6	5.1	5.1	4.2	4.4	3.6	2.9	2.3	2.2	2.7	3.7
6	8.1	3.5	3.7	3.2	2.9	3.2	4.2	4.2	4.5	4.9	4.8	5.2
7	4.4	3.7	3.5	3.8	4.1	3.8	3.8	3.6	2.7	3.5	3.3	5.6
8	3.4	2.2	2.1	3.3	3.2	4.2	4.2	5.8	5.3	4.8	3.4	4.6
9	4.2	5.2	4.8	4.3	3.9	3.4	4.8	3.9	4.8	3.4	2.6	2.7
10	7.4	6.2	5.6	6.8	6.6	5.3	6.4	6.2	6.1	5.2	3.8	4.1
11	.6	1.9	3.2	3.4	2.5	3.2	4.7	3.6	4.4	4.7	4.6	6.5
12	11.5	12.2	9.3	8.4	8.1	4.8	4.6	1.8	1.1	3.8	9.7	10.8
13	5.9	5.8	5.8	6.7	7.7	8.8	8.2	6.9	8.2	7.7	5.5	6.6
14	2.1	2.1	2.8	2.1	3.6	3.7	5.2	5.1	4.7	4.9	5.4	4.8
15	6.7	6.7	6.3	5.6	6.3	6.8	6.6	7.1	9.1	6.8	7.2	6.2
16	8.8	8.7	7.6	8.5	9.2	8.7	8.7	9.1	8.8	5.7	7.8	5.3
17	2.4	3.8	2.9	3.1	2.3	5.8	3.5	2.8	3.4	2.9	2.3	3.8
18	10.5	10.2	7.4	6.5	5.8	6.4	6.9	6.8	4.2	4.2	4.3	4.8
19	13.8	12.9	10.2	11.5	9.1	7.3	8.8	9.8	9.9	7.8	6.3	9.7
20	2.7	2.8	4.1	3.8	3.6	3.6	3.3	3.2	4.1	5.1	4.3	3.5
21	4.6	4.6	5.8	4.9	4.2	4.1	5.2	5.5	5.4	6.1	5.9	6.6
22	1.3	1.5	1.7	2.8	2.5	1.7	3.5	2.6	2.7	3.8	3.8	2.5
23	2.8	2.3	2.6	4.8	4.2	4.1	4.6	5.2	4.9	5.9	4.7	4.4
24	5.1	4.8	3.5	3.8	3.2	3.2	2.9	2.8	3.2	2.4	1.9	2.3
25	9.7	11.6	10.8	10.4	10.5	9.9	12.7	11.2	12.1	12.4	9.8	8.9
26	3.9	5.1	5.5	5.4	4.4	4.1	3.6	2.8	3.2	3.7	3.2	3.1
27	7.9	3.3	5.4	5.1	5.5	6.3	6.7	6.2	7.4	8.0	9.8	9.2
28	10.7	9.1	7.8	5.7	3.9	4.5	4.4	2.9	3.2	4.5	4.2	3.7
29	5.7	5.7	4.4	2.2	3.1	3.4	2.5	2.7	2.4	3.0	2.6	2.4
30	2.8	2.2	2.4	1.2	2.3	2.9	2.5	3.5	1.4	1.1	2.5	3.2
31	6.3	7.2	7.4	7.6	8.2	7.8	7.2	6.5	6.7	5.6	6.8	4.3

LEMMON, SOUTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	155.0	160.0	172.5	176.7	177.5
3	249.2	272.5	260.0	245.0	260.0	240.0	254.2	228.3	223.3	230.0	231.7	230.0
4	217.5	215.0	217.5	222.5	225.0	225.0	235.0	242.5	208.3	208.3	282.5	307.5
5	328.3	308.3	298.0	308.0	295.0	285.0	272.5	225.0	221.7	213.3	210.0	214.2
6	199.2	220.0	212.5	221.7	230.0	200.0	322.5	312.5	321.7	334.2	345.0	340.3
7	159.2	153.3	128.3	181.7	189.2	188.3	207.5	217.5	220.0	255.0	321.7	337.5
8	257.5	217.5	205.8	184.2	188.8	185.0	178.3	171.7	186.7	217.5	230.0	271.7
9	274.2	295.8	302.5	293.3	292.5	308.8	279.2	265.8	288.3	295.8	295.8	46.7
10	93.3	188.8	97.5	95.0	98.8	97.5	188.8	98.8	95.0	185.8	116.7	127.5
11	95.0	48.3	57.5	88.3	85.8	185.8	115.8	115.8	115.8	138.8	146.7	155.8
12	168.3	175.8	169.2	172.5	174.2	168.3	179.2	198.3	2[illegible]	348.8	337.5	342.2
13	36.7	27.5	25.8	25.8	31.7	45.8	41.7	34.2	29.2	28.3	28.3	25.8
14	298.8	255.8	238.8	285.8	188.3	285.8	196.7	218.8	211.7	288.3	223.3	216.7
15	285.8	295.8	385.8	292.5	289.2	388.8	291.7	388.8	315.8	325.8	326.7	315.8
16	321.7	225.8	125.8	21.7	24.2	25.8	221.7	174.2	13.3	221.7	335.8	332.5
17	217.5	219.2	218.3	215.8	215.8	215.8	212.5	217.5	226.7	223.3	238.8	228.3
18	318.8	313.3	388.3	313.3	383.3	388.8	295.8	388.8	286.7	293.3	326.7	382.5
19	323.3	329.2	325.8	331.7	321.7	323.3	333.3	331.7	333.3	338.8	332.5	331.7
20	228.8	224.2	215.8	228.8	214.2	213.3	224.2	223.3	222.5	219.2	221.7	225.7
21	217.5	314.2	318.8	318.8	326.7	325.8	337.5	21.7	15.8	28.8	28.8	38.8
22	286.7	218.3	282.5	167.5	288.8	218.8	197.5	225.8	224.2	234.2	234.2	228.3
23	236.7	233.3	278.8	278.3	381.7	316.7	321.7	327.5	325.8	323.3	327.5	336.7
24	387.5	311.7	388.8	293.3	288.3	284.2	274.2	248.3	251.7	238.3	228.3	228.3
25	334.2	338.8	337.5	335.8	335.8	334.2	27.5	32.5	41.7	46.7	45.8	45.8
26	218.8	288.3	198.8	192.5	285.8	287.5	289.2	289.2	184.2	181.7	282.5	285.8
27	323.3	171.7	315.8	315.8	316.7	328.8	328.8	325.8	315.8	325.8	325.8	338.2
28	325.8	326.7	329.2	328.8	315.8	295.8	281.7	263.3	276.7	288.8	284.2	282.5
29	311.7	315.8	327.5	319.2	289.2	294.2	269.2	235.8	225.8	225.8	225.8	222.5
30	159.2	127.3	132.5	129.2	185.8	95.8	187.5	129.3	143.3	69.2	87.5	95.8
31	59.2	52.5	38.8	46.7	47.5	47.5	51.7	58.3	63.3	62.5	48.3	55.8

PAUSHALL, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	4.7	3.9	2.8	2.6	3.2	2.7	3.2	3.6	4.3	3.4	2.5	1.5
6	3.1	2.9	3.5	3.8	4.5	4.6	5.2	6.4	4.8	4.7	4.4	2.7
7	4.6	5.2	6.7	3.5	3.8	3.1	2.6	2.4	3.9	5.9	7.7	6.4
8	4.3	3.2	3.5	3.6	3.7	4.2	3.7	6.8	4.8	4.2	4.5	5.7
9	7.7	6.5	6.8	6.8	5.3	5.6	6.3	5.2	5.7	6.8	6.2	6.8
10	7.3	6.7	15.7	6.1	5.4	6.9	6.8	4.7	6.3	5.3	7.2	5.6
11	8.6	9.2	10.5	11.2	9.9	7.2	9.2	13.6	13.3	12.7	11.7	11.2
12	4.3	3.7	4.9	5.8	3.4	3.7	3.8	4.8	3.7	2.9	4.3	4.5
13	.7	.6	.8	1.1	.7	1.6	2.5	1.4	3.2	4.9	6.9	7.7
14	4.6	4.3	4.9	5.2	6.8	6.7	16.6	5.8	6.8	5.3	6.8	7.2
15	3.3	4.3	4.5	3.2	1.2	1.1	2.2	1.2	1.2	1.2	1.6	3.7
16	3.8	3.3	2.6	4.7	2.2	1.5	1.3	1.7	.5	1.2	2.7	5.1
17	4.8	2.8	2.8	3.7	3.2	3.7	3.7	2.6	2.5	2.7	2.7	3.8
18	3.3	4.9	3.2	3.6	3.2	4.3	4.3	5.9	3.1	4.3	4.9	4.3
19	4.1	4.7	5.8	4.3	4.6	5.2	6.3	5.9	4.7	4.6	5.4	5.6
20	4.6	4.6	3.9	2.9	3.7	2.7	2.8	4.1	4.5	6.4	8.2	7.1
21	4.2	4.1	3.8	3.4	4.8	3.9	3.7	2.7	2.8	3.2	1.4	1.2
22	1.6	2.8	1.7	2.4	1.8	2.6	2.2	2.7	3.9	3.3	6.2	5.9
23	1.2	.9	1.1	2.8	1.2	1.2	.8	1.6	1.9	1.6	2.7	3.2
24	5.6	4.9	5.8	5.2	5.8	4.6	4.4	4.7	3.7	6.8	6.2	8.2
25	1.4	1.2	2.2	3.2	3.7	3.7	5.8	5.2	2.9	2.8	6.8	8.6
26	1.7	1.4	1.3	2.5	2.7	2.8	3.3	3.5	2.7	3.2	5.9	7.3
27	2.7	2.2	4.4	4.6	5.8	6.9	8.8	8.3	7.3	7.7	9.6	8.2
28	2.8	2.3	3.4	2.7	2.2	1.9	3.6	4.2	2.7	3.6	5.7	6.8
29	1.4	3.2	5.1	4.9	9.1	9.8	12.7	13.1	9.8	13.8	12.7	13.6
30	3.8	3.8	2.7	1.5	.8	.9	2.2	1.9	1.8	1.5	2.5	3.5

PAUSHALL, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	186.7	185.0	98.3	73.3	103.3	97.5	75.0	90.0	125.0	136.7	176.7	125.0
6	244.2	235.8	249.2	298.3	316.7	323.3	323.3	321.7	324.2	316.7	317.5	308.3
7	132.5	135.0	140.8	168.3	151.7	141.7	164.2	196.7	244.2	281.7	309.2	301.7
8	308.8	314.2	319.2	315.0	317.5	335.0	120.0	15.8	45.7	61.7	65.8	55.8
9	55.0	55.8	55.0	55.0	57.5	55.0	55.0	62.5	61.7	80.0	96.3	184.2
10	94.2	92.5	137.5	114.2	116.7	128.3	139.2	135.0	140.8	150.0	170.0	182.5
11	243.3	240.0	240.0	243.3	248.3	246.7	248.3	250.0	256.7	258.3	252.5	254.2
12	308.8	268.3	281.7	281.7	293.3	295.0	298.3	299.2	296.7	305.0	297.5	291.7
13	251.7	77.5	117.5	145.0	226.7	229.2	232.5	230.0	228.3	229.2	234.2	238.8
14	203.3	200.8	215.0	220.0	234.2	229.2	228.3	229.2	239.2	240.0	239.2	239.2
15	277.5	17.5	10.3	215.0	210.0	228.3	237.5	282.5	133.3	141.7	201.3	188.3
16	120.0	125.0	164.2	209.2	213.3	186.7	212.5	260.8	169.2	143.3	211.7	223.3
17	233.3	233.3	257.5	298.3	320.8	315.0	328.8	300.0	125.0	73.3	68.8	98.8
18	156.7	166.7	199.2	285.0	210.0	231.7	258.8	304.2	313.3	317.5	305.8	291.7
19	260.8	261.7	260.8	253.3	249.2	257.5	260.8	259.2	264.2	269.2	268.3	282.5
20	295.8	276.7	290.8	284.2	267.5	235.8	242.5	250.8	252.5	281.7	287.5	288.3
21	266.7	269.2	271.7	297.5	302.5	300.3	306.7	290.8	310.0	15.8	39.2	51.7
22	71.7	93.3	118.3	141.7	123.3	110.3	93.3	98.3	106.7	111.7	129.2	126.7
23	238.8	173.3	151.7	226.7	266.7	232.5	154.2	148.3	205.8	209.3	216.7	225.7
24	301.7	322.5	306.7	298.3	290.8	259.2	256.7	255.8	249.2	250.8	250.3	258.8
25	91.7	136.7	63.2	195.8	130.8	131.7	137.5	141.7	139.2	173.3	195.8	189.2
26	167.5	190.8	121.7	95.3	100.8	105.8	122.5	119.2	135.9	174.2	210.8	211.7
27	298.7	311.7	317.5	315.9	306.7	285.8	282.5	290.8	295.8	293.3	257.5	238.3
28	106.7	108.3	114.2	120.8	95.8	102.5	126.7	130.0	126.7	169.2	200.8	221.7
29	210.8	223.3	230.8	237.5	250.8	249.2	245.8	243.3	234.2	228.3	238.3	245.8
30	287.5	287.5	278.3	299.2	83.3	50.8	37.5	41.7	36.7	55.8	107.5	131.7

PAUSHALL, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	5.0	5.2	4.2	3.4	3.3	4.0
5	3.3	6.7	7.0	5.4	4.2	4.7	4.9	3.9	3.8	3.9	3.7	3.2
6	1.7	1.7	1.4	1.5	2.0	2.1	2.2	2.9	3.6	2.8	3.6	4.2
7	8.2	7.5	6.3	7.2	8.2	6.9	7.9	5.3	5.8	3.9	3.0	3.2
8	8.3	7.2	6.7	6.6	5.7	5.1	6.6	5.2	6.8	6.7	6.2	6.7
9	7.6	8.4	7.4	7.2	8.4	9.8	7.6	7.2	6.9	6.5	7.3	3.6
10	6.4	7.7	6.2	7.8	11.2	8.9	7.8	7.8	8.6	6.7	8.4	7.8
11	11.9	8.2	6.5	8.3	7.6	6.6	6.4	5.4	5.4	4.8	5.6	4.6
12	6.8	5.6	5.5	5.8	4.7	4.7	3.1	3.2	1.7	1.2	1.6	.8
13	8.9	10.6	11.4	12.5	9.3	9.3	8.8	7.7	4.1	3.3	2.6	3.7
14	8.9	9.1	10.2	9.7	11.5	10.9	8.7	8.3	5.7	4.5	4.5	4.7
15	3.1	3.7	4.6	4.8	4.7	4.2	3.9	3.4	1.7	2.2	2.2	3.1
16	6.2	7.2	7.8	7.7	9.1	8.9	9.2	4.7	4.6	5.7	6.8	4.5
17	2.7	2.5	3.2	2.2	3.8	4.8	2.4	2.1	1.7	1.7	1.3	3.1
18	5.2	7.9	6.7	6.8	6.6	7.1	5.2	4.6	5.4	6.7	3.7	4.2
19	6.3	7.8	8.4	7.7	8.3	6.8	7.2	3.4	4.2	3.2	4.1	2.9
20	9.2	10.4	10.1	8.8	8.8	10.7	9.8	7.7	7.2	4.7	4.2	3.5
21	1.9	2.1	2.2	1.9	2.6	4.8	2.8	2.1	2.8	1.7	1.2	1.1
22	6.3	6.2	5.7	5.9	6.4	6.7	10.6	4.2	3.2	2.2	.3	.6
23	4.5	5.8	5.7	7.8	5.7	5.4	6.2	3.2	2.2	3.8	5.7	4.5
24	9.7	11.7	11.2	12.4	13.2	12.9	10.3	10.7	3.8	3.3	3.3	1.9
25	11.1	10.2	9.1	7.7	10.3	9.8	8.9	4.1	4.2	5.1	1.7	1.2
26	12.9	13.5	14.8	11.7	10.7	11.7	8.9	9.7	7.3	5.7	6.1	6.3
27	7.2	5.2	3.1	4.4	3.4	3.7	2.3	1.4	1.3	1.9	1.6	2.4
28	5.1	4.7	5.2	5.1	4.7	4.8	5.7	2.3	1.7	1.2	1.4	2.2
29	10.5	14.4	13.5	11.7	11.1	10.4	9.4	9.8	7.4	6.3	4.2	3.2
30	3.1	5.5	4.9	4.7	4.6	4.7	5.3	4.9	9.0	9.8	8.2	8.5

PAUSHALL, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	145.0	120.0	65.0	63.3	66.7	83.3
5	136.7	198.3	221.7	236.7	245.0	264.2	265.0	273.3	282.5	276.7	280.8	250.8
6	295.8	282.5	275.0	228.8	221.7	184.2	151.7	139.2	146.7	129.2	155.8	141.7
7	292.5	292.5	287.5	284.2	290.8	295.8	290.8	296.7	304.2	313.3	318.8	321.7
8	53.3	51.7	51.7	52.5	53.3	58.8	51.7	52.5	55.8	72.5	89.2	96.7
9	95.8	107.5	110.8	108.3	112.5	107.5	109.2	115.8	97.5	94.2	93.3	94.2
10	194.2	228.8	241.7	252.5	257.5	268.8	257.5	261.7	268.3	273.3	284.2	276.7
11	247.5	246.7	286.7	301.7	317.5	328.8	325.8	326.7	338.8	335.8	324.2	328.8
12	287.5	285.8	279.2	268.8	267.5	282.5	258.3	273.3	276.7	258.3	313.3	318.3
13	216.7	228.8	231.7	236.7	242.5	242.5	239.2	213.3	228.8	217.5	218.3	214.2
14	246.7	255.8	269.2	288.3	298.8	296.7	296.7	313.3	319.2	328.3	331.7	338.8
15	284.2	288.8	286.7	213.3	217.5	212.5	285.8	228.8	148.3	129.2	128.8	122.5
16	225.8	222.5	244.2	283.3	289.2	281.7	276.7	276.7	278.8	278.3	278.8	276.7
17	143.8	159.2	212.5	225.8	238.3	234.2	229.2	228.3	187.5	135.8	128.3	147.5
18	291.7	295.8	289.2	312.5	318.8	313.3	314.2	322.5	328.8	328.8	328.8	291.7
19	277.5	288.8	281.7	285.8	285.8	281.7	276.7	278.3	289.2	284.2	298.8	297.5
20	295.8	291.7	305.8	302.5	308.8	308.8	304.2	318.8	305.8	312.5	305.8	303.3
21	295.8	253.3	153.3	238.3	281.7	276.7	248.3	245.8	299.2	114.2	68.3	66.7
22	144.2	151.7	152.5	168.3	288.8	229.2	238.3	242.5	245.8	258.3	314.2	78.8
23	218.8	215.8	206.7	219.2	228.8	219.2	235.8	215.8	281.7	228.8	305.8	338.8
24	258.3	265.8	278.8	279.2	278.3	288.8	284.2	301.7	328.8	328.8	318.3	328.3
25	226.7	237.5	247.5	251.7	277.5	275.8	288.8	277.5	273.3	279.2	282.5	218.8
26	227.5	248.8	251.7	268.3	293.3	293.3	288.8	295.8	583.3	287.5	298.2	301.7
27	305.8	305.8	304.2	305.8	308.8	298.3	302.5	215.8	28.3	47.5	58.8	85.8
28	228.8	208.3	215.8	225.8	218.8	212.5	212.5	198.8	154.2	187.5	117.5	212.3
29	248.8	258.8	255.8	252.5	258.8	259.2	254.2	252.5	272.5	262.5	268.8	271.7
30	135.8	135.8	152.5	163.3	176.7	176.7	225.8	251.7	272.5	288.3	311.2	334.2

PAUSHALL, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	8.3	7.4	5.2	6.1	7.1	4.2	2.5	3.4	4.1	2.4	2.3	3.3
2	4.6	5.2	5.5	6.9	5.7	4.3	5.7	6.8	5.2	5.2	6.2	5.2
3	5.8	3.7	4.7	4.8	3.7	2.1	2.2	2.2	1.2	2.7	2.4	2.2
4	7.3	7.9	8.8	7.8	9.1	9.2	8.7	8.7	7.5	5.2	5.8	4.8
5	2.9	2.3	2.7	3.8	4.4	5.8	5.8	6.2	5.6	5.6	6.5	6.8
6	5.8	5.6	6.8	5.8	6.1	5.8	5.9	5.3	4.4	4.2	4.3	4.8
7	5.2	4.4	3.7	2.7	2.7	2.8	3.8	2.3	3.1	3.4	3.9	6.5
8	6.8	5.3	5.2	4.2	4.1	3.8	2.4	3.3	2.7	1.9	2.8	1.5
9	2.1	2.1	3.3	2.9	2.6	3.5	2.8	2.8	1.8	2.7	1.7	3.1
10	3.3	3.2	2.2	1.2	1.5	1.7	2.2	1.4	1.8	2.2	2.6	1.7
11	3.3	3.6	4.2	4.7	6.8	6.3	4.7	2.6	5.9	7.8	7.2	6.2
12	3.8	2.4	2.8	1.2	.4	.8	1.4	1.6	2.4	2.8	2.8	3.8
13	5.8	4.3	3.8	3.2	3.1	3.9	3.2	3.8	3.8	3.6	4.2	8.7
14	9.1	9.3	7.5	4.1	4.9	6.1	6.4	5.1	5.5	5.3	4.7	7.8
15	1.9	2.4	2.7	3.4	3.1	3.5	3.1	3.1	2.8	2.2	2.2	3.6
16	1.6	1.7	2.4	2.3	2.7	2.3	2.8	4.7	5.2	8.2	10.8	11.3
17	5.7	5.8	5.8	3.2	4.2	3.3	2.5	2.4	1.6	1.6	2.8	3.6
18	3.8	2.4	2.3	2.7	1.4	1.9	2.3	2.8	2.7	1.8	1.9	1.4
19	1.3	1.8	1.7	1.1	2.8	2.6	2.8	1.8	2.8	2.3	1.6	4.8
20	5.4	7.3	7.7	7.1	6.2	3.9	4.6	5.8	5.6	5.6	6.4	8.4
21	4.8	2.7	5.2	2.9	3.9	3.5	3.5	3.6	3.8	1.9	1.8	2.2
22	4.8	5.4	5.7	5.4	5.8	3.4	3.2	3.8	2.7	1.9	3.2	2.1
23	4.6	5.7	4.8	4.1	3.7	3.2	2.5	2.4	2.3	2.1	3.7	3.4
24	1.8	2.4	2.4	3.5	3.9	6.4	6.8	5.7	6.4	6.1	6.4	6.4
25	2.8	3.5	2.8	2.7	3.2	1.8	2.5	2.8	2.2	1.7	1.7	3.4
26	2.8	2.7	1.4	1.9	1.6	2.3	2.2	1.8	1.9	1.4	1.1	3.2
27	1.7	1.2	2.2	.9	1.2	1.2	1.5	2.8	.8	.8	1.8	1.6
28	3.2	2.3	1.1	1.2	1.3	3.7	2.5	3.2	3.7	1.6	1.1	3.5
29	6.2	5.9	5.6	6.1	6.4	6.5	6.7	5.7	6.8	6.1	6.3	4.7
30	3.5	1.2	1.5	2.1	1.3	1.3	3.6	1.9	2.3	2.7	1.2	1.2
31	5.2	3.7	4.7	6.9	10.9	9.9	11.8	10.3	14.4	13.2	11.7	13.1

PAUSHALL, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	344.2	338.3	343.3	340.8	295.8	344.2	332.5	335.8	233.3	294.2	70.8	65.8
2	111.7	110.3	120.3	123.3	124.2	120.8	126.7	130.8	130.8	123.3	120.8	131.7
3	116.7	104.2	110.8	137.5	101.7	165.8	225.8	250.8	197.5	230.8	223.3	217.5
4	5.8	10.8	7.5	10.3	15.8	16.7	25.8	19.2	23.3	26.7	44.2	55.8
5	100.8	85.8	105.8	104.2	115.8	99.2	75.8	70.8	67.5	69.2	75.8	103.3
6	335.8	330.8	330.8	330.8	335.8	330.8	334.2	335.8	335.8	330.8	335.8	335.8
7	132.5	128.3	142.5	173.3	146.7	141.7	146.7	107.5	222.5	210.8	205.8	212.5
8	279.2	281.7	290.8	296.7	272.5	244.2	281.7	240.8	234.2	248.3	237.5	73.3
9	101.7	145.8	171.7	182.5	184.2	180.8	281.7	150.3	127.5	134.2	170.3	209.2
10	24.2	44.2	86.7	87.5	45.8	43.3	35.8	20.8	291.7	29.2	184.2	214.2
11	217.5	215.8	221.7	225.8	247.5	240.8	262.5	265.8	280.8	304.2	300.8	305.8
12	305.8	308.3	300.8	321.7	250.8	173.3	180.3	75.8	100.8	111.7	110.8	124.2
13	145.8	131.7	74.2	156.7	163.3	186.7	185.8	209.2	209.2	215.8	219.2	229.2
14	283.3	279.2	270.8	265.8	263.3	270.8	269.2	270.3	281.7	271.7	253.3	266.7
15	190.3	184.2	200.8	205.8	199.2	193.3	168.3	164.2	197.5	210.3	232.5	224.2
16	67.5	70.3	120.8	153.3	125.8	88.3	117.5	175.8	190.8	195.8	195.8	210.8
17	269.2	275.8	289.2	214.2	231.7	210.8	205.8	194.2	200.8	239.2	193.3	239.2
18	234.2	227.5	240.8	289.2	187.5	193.3	188.3	190.8	200.8	185.8	185.8	196.7
19	50.8	100.8	126.7	81.7	150.8	166.7	177.5	197.5	200.8	292.5	298.3	310.3
20	66.7	95.8	183.3	185.8	95.8	74.2	71.7	70.3	76.7	87.5	102.5	115.8
21	116.7	90.8	114.2	97.5	91.7	90.8	95.8	100.3	115.8	119.2	115.8	205.8
22	201.7	292.5	291.7	292.5	300.8	271.7	263.3	277.5	255.8	237.5	240.8	231.7
23	151.7	165.8	172.5	148.3	151.7	150.8	77.5	70.3	87.5	109.2	150.8	164.2
24	100.8	214.2	215.8	220.8	235.8	290.8	314.2	310.3	320.8	320.8	327.3	325.8
25	200.3	200.7	224.2	229.2	245.3	214.2	210.8	221.7	220.8	205.3	194.2	205.3
26	135.8	140.2	130.7	101.7	89.2	86.7	104.2	139.3	144.2	139.2	130.8	100.8
27	154.2	214.2	264.2	251.7	297.5	25.0	114.2	155.8	130.2	210.8	240.8	311.7
28	23.3	29.2	252.5	320.8	252.5	9.2	190.3	27.5	12.5	55.8	79.2	76.7
29	40.8	45.8	35.8	32.5	33.3	49.2	42.5	33.3	25.8	30.8	41.7	58.8
30	70.8	81.7	45.8	29.2	45.8	44.2	62.5	59.2	125.8	130.3	140.8	110.8
31	55.8	57.5	41.7	32.5	28.3	30.3	54.2	61.7	40.8	49.2	30.8	42.3

PAUSHALL, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.8	4.5	5.2	5.2	5.9	6.8	6.6	6.5	5.6	7.8	6.7	4.4
2	7.5	7.3	8.5	8.9	8.7	8.6	8.5	5.1	7.8	7.3	6.8	5.1
3	6.4	9.7	9.2	8.9	8.4	7.6	5.3	3.1	4.3	4.9	5.2	6.7
4	3.6	1.8	2.3	2.2	2.9	2.7	3.2	2.2	2.8	2.8	2.4	2.4
5	8.3	5.2	7.5	6.7	7.2	6.7	5.8	2.8	4.1	7.2	6.7	6.7
6	4.7	4.1	3.8	3.8	5.1	4.9	4.2	3.5	4.2	4.3	3.9	4.7
7	6.6	8.8	8.7	10.1	9.7	7.8	8.3	6.9	5.3	4.5	4.6	5.2
8	1.6	2.8	2.2	2.5	3.8	4.7	4.3	3.5	2.4	1.2	1.4	1.7
9	3.2	3.6	3.9	4.7	5.3	4.2	3.6	1.4	.3	.7	2.4	2.8
10	4.8	6.7	7.5	7.3	8.4	8.4	5.7	6.3	3.6	5.8	4.2	3.7
11	6.9	5.7	6.7	5.8	5.8	6.7	6.4	6.3	5.7	4.4	3.7	2.9
12	7.7	8.8	8.4	8.3	8.6	9.1	9.7	7.9	7.2	7.8	9.8	8.3
13	11.7	13.7	15.7	13.7	12.6	13.4	10.7	10.8	12.4	12.5	7.3	9.8
14	6.7	7.4	7.3	7.1	7.9	7.2	7.5	4.7	3.2	.9	1.3	1.7
15	7.8	7.2	7.8	7.6	6.7	8.8	8.6	.4	5.3	2.9	1.4	.8
16	10.2	9.1	9.4	8.7	9.8	10.8	8.3	5.8	6.2	6.1	5.9	6.1
17	4.6	4.8	5.3	5.7	6.7	7.2	7.2	4.8	3.6	4.1	3.5	4.1
18	2.4	2.2	3.1	2.9	2.5	2.4	2.2	1.1	.8	1.8	1.2	1.6
19	4.2	4.7	3.5	2.7	3.3	4.5	7.2	3.7	7.9	5.9	5.5	5.6
20	10.7	12.1	11.2	12.6	12.8	14.3	15.3	12.7	11.2	7.7	4.2	4.5
21	4.8	5.8	8.4	9.9	9.9	8.5	6.4	5.1	7.8	6.1	6.4	6.2
22	3.2	4.6	4.8	3.7	3.2	2.5	1.2	1.9	2.3	3.2	3.1	3.3
23	3.6	5.7	6.8	6.3	6.2	5.7	3.6	3.7	3.3	3.3	3.8	3.2
24	5.1	6.1	7.3	7.8	6.2	6.9	4.6	3.6	4.7	4.1	1.8	4.3
25	4.4	4.7	4.6	5.6	4.3	4.8	3.6	2.9	2.7	3.6	2.8	1.9
26	3.8	3.2	3.4	3.7	3.3	2.6	1.7	1.3	1.8	1.2	2.2	1.7
27	1.3	1.5	1.8	2.8	2.7	1.9	1.6	.9	3.2	3.1	3.1	2.7
28	3.5	4.2	5.3	4.8	4.2	4.7	4.8	4.9	5.1	5.9	5.9	6.2
29	4.9	5.3	4.8	4.7	5.5	4.5	3.5	3.5	3.5	3.2	2.6	3.6
30	1.8	2.2	2.8	2.2	2.8	1.4	1.6	2.2	3.8	4.2	4.3	4.7
31	9.3	9.8	10.7	11.8	11.2	11.5	11.8	11.4	12.1	9.7	7.2	9.8

PAUSHALL, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	79.2	91.7	100.3	109.2	117.5	119.2	123.3	133.3	113.3	110.8	100.3	119.2
2	145.8	144.2	137.5	139.2	144.2	146.7	148.3	140.3	144.2	138.3	127.5	125.8
3	215.8	224.2	239.2	255.8	284.2	291.7	306.7	339.2	345.8	345.8	145.8	1.7
4	81.7	76.7	55.8	39.2	36.7	35.8	20.8	296.7	125.8	27.5	45.8	75.8
5	110.8	108.3	232.5	230.8	230.8	231.7	235.8	201.7	315.8	321.7	343.3	345.8
6	227.5	207.5	210.8	176.7	176.7	173.3	145.8	142.5	152.5	140.8	128.3	135.8
7	215.8	220.8	209.2	228.3	233.3	230.3	233.3	232.5	229.2	229.2	245.8	259.2
8	240.3	223.3	221.7	221.7	230.8	235.8	245.8	266.7	294.2	219.2	130.8	86.7
9	213.3	219.2	216.7	195.8	200.8	215.8	232.5	221.7	175.8	309.2	41.7	35.8
10	225.8	224.2	230.8	227.5	221.7	225.8	235.8	237.5	241.7	235.8	215.8	235.8
11	302.5	310.8	305.8	304.2	314.2	312.5	300.8	302.5	305.8	320.3	314.2	310.8
12	150.8	157.5	156.7	152.5	147.5	145.8	150.8	143.3	132.5	133.3	137.5	146.7
13	250.8	265.8	270.8	269.2	263.3	265.8	260.8	265.8	284.2	305.8	294.2	291.7
14	268.3	276.7	256.7	250.8	263.3	258.3	251.7	255.8	268.8	242.5	172.5	212.5
15	237.5	245.8	240.8	240.8	263.3	236.7	268.8	275.8	288.8	273.3	188.3	133.3
16	221.7	225.8	240.8	245.8	240.8	236.7	243.3	258.8	248.8	237.5	238.8	246.7
17	248.3	246.7	256.7	261.7	254.2	246.7	247.5	255.8	254.2	254.2	255.8	275.8
18	168.3	174.2	151.7	162.5	168.3	162.5	158.8	121.7	61.7	54.2	49.2	56.7
19	331.7	37.5	33.3	18.3	293.3	311.7	198.8	45.8	35.8	41.7	55.8	56.7
20	120.8	120.8	125.8	124.2	124.2	120.8	120.8	120.8	121.7	116.7	108.3	124.2
21	261.7	325.8	343.3	341.7	338.8	344.2	335.8	338.3	328.8	327.5	322.5	299.2
22	217.5	218.8	211.7	205.8	209.2	209.2	168.8	97.5	114.2	121.7	127.5	131.7
23	169.2	158.8	159.2	166.7	162.5	172.5	155.8	132.5	133.3	145.8	191.7	196.7
24	316.7	310.9	294.2	295.8	308.8	308.8	278.8	274.2	282.5	301.7	252.5	287.5
25	198.3	198.3	186.7	177.5	159.2	150.8	137.5	138.8	133.3	135.8	173.3	188.8
26	202.5	215.8	205.8	196.7	185.8	155.3	196.7	188.8	208.8	47.5	68.8	155.3
27	247.5	238.8	278.2	248.3	236.7	229.2	239.2	26.7	28.2	30.8	48.3	48.3
28	69.2	79.2	77.5	78.3	76.7	69.2	55.8	47.5	45.8	41.7	48.8	72.3
29	45.8	49.2	68.8	71.7	65.8	63.3	52.5	39.2	46.7	34.2	48.3	55.8
30	205.8	131.7	82.5	107.5	134.2	99.2	185.8	25.8	27.5	47.5	48.8	35.7
31	48.8	35.8	35.3	39.2	34.2	29.3	30.8	33.3	33.5	33.3	30.3	29.2

PAUSHALL, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	8.8	8.9	9.0	9.3	8.2	9.9	9.5	10.2	9.7	9.9	9.4	9.6
2	3.3	3.8	4.2	3.4	3.7	3.2	3.8	4.2	4.7	4.9	4.8	5.8
3	3.4	3.4	3.9	4.1	4.2	4.2	4.2	3.7	5.8	5.3	6.8	5.8
4	4.4	4.1	4.5	4.7	3.9	3.9	4.4	4.1	4.4	4.7	3.7	3.8
5	1.5	1.2	1.3	1.2	1.2	2.2	2.8	2.3	2.2	2.8	2.5	3.7
6	2.2	2.5	2.7	1.8	2.2	2.4	2.6	1.9	1.8	1.7	2.8	4.8
7	3.8	2.3	3.1	2.1	2.8	1.9	3.3	4.3	3.3	3.7	3.1	3.7
8	3.6	4.2	4.5	4.6	4.2	5.3	3.9	3.8	2.6	3.1	5.1	8.2
9	3.4	3.9	2.2	1.7	2.8	2.2	2.6	3.8	1.3	1.5	1.6	3.7
10	1.9	1.2	1.7	1.7	1.8	1.9	1.6	1.7	2.9	4.7	6.6	8.8
11	7.4	10.2	8.3	7.2	8.6	8.8	8.2	5.7	5.7	6.3	8.2	8.6
12	6.7	4.8	3.1	3.8	2.1	1.6	3.4	3.3	2.3	2.2	1.6	1.6
13	5.9	7.2	8.8	6.3	5.6	7.2	7.7	7.8	9.8	8.1	8.6	9.5
14	7.8	5.7	7.2	7.8	7.4	9.3	7.6	8.4	6.8	5.3	5.3	7.2
15	1.9	1.4	1.2	2.2	3.2	5.8	6.3	6.6	6.9	6.2	7.4	8.2
16	2.4	4.1	2.7	2.5	3.5	1.9	2.9	3.5	3.8	3.1	4.2	4.2
17	6.7	6.1	7.8	6.2	3.8	4.4	5.2	3.8	3.3	2.8	4.8	4.9
18	3.8	4.1	4.9	4.2	4.8	5.5	4.8	4.2	5.2	4.7	6.8	6.8
19	5.8	4.5	8.8	8.7	9.2	8.4	8.7	7.2	3.4	4.7	8.4	6.7
20	3.7	3.8	3.2	2.2	1.9	2.4	1.2	1.4	1.8	1.6	2.7	3.2
21	5.6	4.4	4.2	4.9	4.2	6.2	8.1	7.1	5.8	3.6	3.5	4.6
22	1.8	3.8	3.1	3.2	4.1	3.9	5.7	6.1	5.6	6.2	7.3	8.1
23	5.7	3.2	3.7	3.5	2.4	2.7	2.8	2.2	2.8	1.2	3.1	6.1
24	6.7	7.2	6.7	6.8	5.3	3.7	3.8	1.9	2.8	2.2	2.1	1.9
25	5.5	5.7	7.9	8.2	7.5	7.8	9.5	8.2	5.9	7.4	12.2	11.7
26	3.5	9.0	10.1	11.5	13.2	11.0	10.1	8.5	10.8	11.2	12.9	14.1
27	9.3	8.6	9.8	6.8	9.8	8.7	7.8	7.9	7.8	5.3	9.7	8.2
28	4.9	5.6	5.3	5.1	4.2	4.2	4.8	5.6	4.4	3.8	4.8	4.5
29	3.2	2.7	2.6	2.2	1.7	2.4	2.1	1.9	1.7	1.2	1.4	3.8
30	2.7	2.2	3.8	2.7	2.7	1.9	2.7	2.3	2.7	4.6	5.2	5.8

PAUSHALL, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	29.2	29.2	25.8	20.8	18.3	14.2	14.2	13.3	15.8	20.8	22.5	12.5
2	262.5	270.8	280.8	287.5	265.8	264.2	265.8	265.8	269.2	279.8	276.7	286.7
3	268.8	268.8	258.8	244.2	258.8	243.3	245.8	238.3	252.5	261.7	256.7	237.5
4	228.3	228.3	232.5	236.7	233.3	231.7	238.8	238.8	248.8	237.5	233.3	225.8
5	152.5	198.3	178.8	139.2	155.8	115.8	92.5	181.7	182.5	115.8	162.5	164.2
6	124.2	127.5	139.2	139.2	145.8	139.2	145.8	157.5	178.3	161.7	228.8	285.8
7	196.7	211.7	198.8	218.8	229.2	286.7	242.5	255.8	248.3	248.3	248.8	225.8
8	113.3	95.8	116.7	115.8	99.2	114.2	148.8	142.5	155.8	162.5	222.5	256.7
9	266.7	262.5	242.5	231.7	253.3	242.5	251.7	272.5	258.8	198.8	174.2	185.8
18	121.7	129.2	176.7	187.5	197.5	212.5	221.7	188.8	242.5	245.8	248.3	252.5
11	296.7	381.7	388.8	294.2	294.2	286.7	282.5	275.8	266.7	281.7	282.5	279.3
12	277.5	283.3	263.3	284.2	315.8	338.8	276.7	319.2	348.8	119.2	355.8	81.7
13	15.8	8.3	7.5	319.2	342.5	331.7	318.3	315.8	382.5	388.8	388.8	298.3
14	381.7	295.8	288.8	298.8	297.5	287.5	298.8	293.3	295.8	386.7	264.2	288.8
15	248.3	219.2	211.7	245.8	252.5	248.8	268.8	268.8	254.2	258.8	256.7	265.8
16	258.3	266.7	251.7	254.2	278.8	258.3	262.5	258.8	258.8	248.3	238.3	228.3
17	257.5	258.3	274.2	298.8	263.3	311.7	312.5	291.7	269.2	255.8	255.8	275.8
18	111.7	93.3	98.3	99.2	94.2	188.8	187.5	188.8	87.5	85.8	118.8	142.5
19	265.8	268.3	275.8	285.8	288.2	277.5	282.5	285.8	268.8	271.7	288.8	235.8
28	286.7	277.5	281.7	275.8	296.7	38.8	83.3	81.7	88.8	79.2	112.5	128.3
21	115.8	188.3	95.8	114.2	115.8	123.3	148.8	133.3	158.8	168.8	165.8	175.8
22	182.5	55.8	73.3	75.8	38.8	15.8	18.8	155.8	293.3	328.3	319.2	328.3
23	341.7	338.8	383.3	322.5	329.2	296.7	294.2	299.2	279.2	262.5	248.3	245.8
24	277.5	272.5	286.7	298.8	384.2	297.5	388.3	338.8	382.5	294.2	271.7	259.2
25	185.8	186.7	124.2	125.8	118.3	122.5	126.7	123.3	93.3	119.2	148.2	147.5
26	235.8	292.5	298.8	295.8	283.2	298.8	285.8	267.5	272.5	273.3	278.8	288.8
27	272.5	276.7	282.5	276.7	275.8	271.7	278.3	288.8	287.5	288.8	282.5	286.7
28	318.3	328.8	332.5	233.3	338.8	328.8	317.5	327.5	225.8	385.8	328.7	322.8
29	354.2	276.7	164.2	35.8	38.8	58.8	59.2	78.8	84.2	92.5	95.8	154.2
38	158.8	167.5	175.8	146.7	128.8	112.5	188.3	119.2	158.8	165.8	162.5	154.2

PAUSHALL, NORTH DAKOTA

[illegible] 1974 WIND SPEED [illegible]

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	9.2	9.2	6.5	8.2	5.4	3.7	3.2	2.2	.3	1.2	2.6	3.7
2	4.9	6.3	5.8	5.4	4.7	6.1	6.8	6.1	6.1	6.2	6.7	3.7
3	5.2	6.4	6.1	5.8	5.4	6.7	6.1	7.8	7.2	6.6	5.6	5.8
4	3.7	3.7	2.9	3.1	2.3	3.3	2.3	1.7	1.7	3.3	2.7	2.6
5	4.7	5.7	5.2	5.1	4.4	4.5	3.2	4.1	3.1	1.8	2.4	2.1
6	4.7	4.3	5.2	5.8	2.7	2.8	1.2	2.6	3.8	2.5	3.1	3.9
7	3.1	2.7	2.7	2.2	2.7	3.4	3.2	3.2	3.5	3.6	4.1	5.3
8	18.2	12.1	9.7	18.5	7.3	5.7	4.8	3.1	3.2	1.7	2.6	3.9
9	4.3	3.7	4.5	5.1	3.4	2.9	1.7	2.2	2.6	2.3	2.2	2.9
18	8.8	8.8	9.3	9.7	6.4	5.3	3.9	4.8	5.6	6.4	7.4	8.2
11	9.5	18.8	9.6	11.2	7.2	4.1	3.6	3.7	3.6	3.7	3.4	5.7
12	1.6	1.3	2.8	2.7	2.8	2.9	4.1	6.2	5.2	5.5	5.8	7.3
13	18.1	18.7	9.1	8.8	8.8	9.5	8.7	7.6	8.3	6.7	6.6	9.7
14	7.5	8.1	8.8	5.6	6.2	6.6	3.7	3.7	4.1	5.7	3.5	1.5
15	6.6	6.8	7.4	8.8	6.8	5.5	5.3	3.7	4.7	4.9	3.9	2.5
16	3.9	3.7	4.4	4.5	3.7	2.7	2.9	2.1	3.8	3.4	3.4	3.8
17	5.5	5.2	4.2	3.2	2.6	1.5	1.7	1.8	1.6	2.1	2.6	3.5
18	7.2	5.8	3.8	2.3	2.1	2.2	2.7	3.3	3.2	2.8	2.8	4.7
19	6.1	7.8	9.8	8.5	9.4	18.4	11.4	8.9	8.7	8.1	2.3	2.8
28	4.4	4.2	4.7	4.9	5.2	3.1	4.1	4.7	5.2	6.6	6.3	6.2
21	4.1	4.3	3.3	3.7	2.8	2.9	2.1	1.1	1.4	2.7	1.6	1.9
22	7.1	7.4	7.2	6.7	6.9	6.2	6.4	5.2	5.8	4.3	4.4	6.8
23	6.4	7.4	6.2	6.2	6.2	4.2	3.5	4.7	4.6	6.3	6.2	6.8
24	2.2	2.8	2.8	2.6	3.6	4.5	5.1	5.2	4.8	6.2	6.8	7.8
25	8.2	18.3	12.2	8.2	9.9	8.6	6.4	4.8	4.7	4.5	5.8	2.3
26	13.2	14.8	14.5	14.6	14.3	13.7	12.9	18.2	12.1	9.3	9.4	9.5
27	7.8	7.7	9.4	8.9	8.6	7.7	5.7	3.7	3.8	6.6	6.8	4.3
28	4.7	4.3	5.8	4.2	4.5	3.8	2.6	2.8	2.5	3.2	3.2	3.1
29	2.9	2.8	2.4	2.7	2.5	2.7	2.7	1.5	2.8	2.2	2.2	2.8
38	6.5	5.8	7.6	6.1	5.7	5.9	5.9	5.6	5.5	6.8	4.8	3.9

PAUSHALL, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	12.5	11.7	68.8	12.5	14.2	314.2	36.7	26.7	31.7	249.2	244.2	263.3
2	278.3	278.8	288.8	265.8	278.8	263.3	258.8	254.2	247.5	258.8	265.8	286.7
3	238.3	258.8	251.7	239.2	239.2	242.5	235.8	232.5	233.3	235.8	228.3	218.3
4	238.8	248.8	248.8	245.8	261.7	263.3	266.7	243.3	215.8	284.2	212.5	225.8
5	175.8	178.3	175.8	164.2	159.2	152.5	156.7	158.8	137.5	119.2	158.8	129.2
6	286.7	289.2	228.8	238.8	225.8	241.7	215.8	175.8	194.2	238.8	225.8	219.3
7	232.5	235.8	225.8	155.8	91.7	85.8	81.7	85.8	85.8	98.8	182.5	126.7
8	252.5	255.8	252.5	275.2	287.5	278.8	278.8	262.5	254.2	222.5	245.8	288.8
9	198.8	198.3	284.2	184.2	174.2	145.8	129.2	128.8	145.8	117.5	127.5	122.5
18	251.7	256.7	261.7	263.3	281.7	274.2	275.8	288.8	297.5	293.3	295.8	292.5
11	283.3	288.3	294.2	298.8	292.5	285.8	269.2	267.5	266.7	264.2	254.2	266.7
12	163.3	121.7	127.5	112.5	185.8	95.8	88.8	72.5	65.8	62.5	55.8	48.8
13	388.8	388.8	294.2	295.8	298.3	388.8	384.2	313.3	383.3	297.5	386.7	381.7
14	278.3	278.8	278.8	275.8	253.3	263.3	256.7	253.3	254.2	253.3	266.7	248.8
15	263.3	266.7	263.3	263.3	268.8	263.3	278.8	268.3	269.2	264.2	265.8	252.5
16	218.8	287.5	185.8	175.8	168.8	171.7	158.3	178.8	198.8	218.3	238.8	248.3
17	271.7	275.8	288.8	284.2	294.2	288.8	218.3	175.8	72.5	78.8	118.3	125.8
18	132.5	142.5	163.3	198.3	238.3	282.5	281.7	278.3	271.7	276.7	265.8	267.5
19	276.7	288.8	279.2	285.8	286.7	277.5	288.3	287.5	293.3	298.3	285.8	263.3
28	133.3	129.2	127.5	136.7	127.5	185.8	112.5	115.8	112.5	138.8	124.2	121.7
21	166.7	175.8	168.3	181.7	158.8	164.2	163.3	147.5	129.2	148.3	188.3	135.8
22	337.5	338.8	318.3	328.8	328.3	321.7	329.2	338.8	343.3	345.8	337.5	331.7
23	239.2	227.5	217.5	224.2	225.8	229.2	247.5	252.5	257.5	289.2	298.3	284.2
24	296.7	139.2	178.8	152.5	147.5	137.5	135.8	125.8	188.8	188.8	182.5	118.8
25	137.5	141.7	144.2	141.7	146.7	149.2	158.8	141.7	145.8	141.7	165.8	175.8
26	275.8	269.2	265.8	278.8	278.8	278.8	278.8	265.8	268.3	256.7	283.8	268.3
27	385.8	297.5	291.7	298.8	288.8	386.7	312.5	311.7	312.5	384.2	284.2	278.2
28	322.5	388.3	387.5	313.3	313.3	388.2	345.8	358.8	343.3	332.5	337.5	345.7
29	158.3	156.7	161.7	142.5	143.3	138.8	118.8	188.3	182.5	187.5	181.7	121.7
38	156.7	155.8	144.2	154.2	154.2	133.3	128.8	125.8	135.8	138.7	138.3	118.8

PAUSHALL, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.7	5.2	5.8	5.2	5.2	5.8	5.2	5.6	6.5	5.7	6.1	6.3
2	4.4	4.4	4.8	3.9	4.1	4.5	5.2	3.7	4.1	3.1	2.8	2.2
3	5.8	5.6	6.6	3.9	5.2	4.3	4.8	5.8	4.7	5.2	5.1	5.7
4	2.7	2.4	2.2	2.1	1.5	1.4	1.7	1.2	1.3	.9	1.6	1.9
5	3.7	4.1	4.2	4.8	3.7	4.3	4.2	3.8	3.8	2.7	2.9	2.9
6	5.2	3.8	3.7	4.8	3.6	4.2	5.8	5.2	4.6	4.6	4.2	3.7
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	.8	1.3	1.2	1.3	1.8	.6	.8	1.8	.9	1.1	1.2	1.7
15	1.8	1.7	1.1	1.3	.8	1.8	1.2	1.5	2.2	2.2	2.1	2.8
16	.6	.5	.8	1.2	1.5	1.2	1.1	.5	1.1	1.2	1.4	1.6
17	2.8	3.2	3.7	4.8	5.9	3.7	6.7	4.3	4.9	5.8	5.8	5.6
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	2.5	2.8	7.8	6.4	7.9	7.3	8.7	7.5	5.4	5.7	5.5	3.4
21	6.2	7.2	6.7	7.2	7.9	8.3	8.7	7.4	6.6	5.2	5.6	6.1
22	6.2	5.2	5.6	6.2	5.6	5.5	4.7	3.4	1.9	2.2	2.7	3.3
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	5.7	4.5	6.4	7.8	9.1	5.1	4.9	4.1	3.5	3.5	4.3	3.2
28	2.1	3.2	2.7	4.4	5.9	6.8	5.7	4.7	7.2	8.8	9.9	9.8
29	4.5	3.5	3.7	3.7	4.8	4.2	3.6	3.7	5.1	3.6	4.2	5.4
30	3.8	2.8	3.7	3.9	3.9	3.2	3.6	3.3	3.8	2.2	2.5	2.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

PAUSHALL, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	165.8	165.8	149.2	147.5	135.8	152.5	169.2	171.7	176.7	175.8	178.3	177.5
2	301.7	325.8	294.2	294.2	335.8	345.8	289.2	6.7	25.8	21.7	58.8	53.3
3	128.3	133.3	146.7	158.8	144.2	143.3	145.8	141.7	158.3	146.7	156.7	156.7
4	158.8	168.8	138.8	145.8	137.5	123.3	98.8	77.5	91.7	98.3	95.8	117.5
5	78.8	79.2	89.2	118.8	119.2	125.8	115.8	116.7	142.5	128.8	145.8	135.8
6	272.5	259.2	254.2	258.8	248.3	248.3	258.3	262.5	256.7	253.3	258.8	268.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	58.8	58.3	61.7	63.3	78.8	78.8	76.7	62.5	69.2	83.3	118.3	126.7
15	38.8	48.3	49.2	47.5	311.7	309.2	281.7	215.8	335.8	336.7	336.7	343.3
16	318.8	314.2	255.8	268.8	284.2	311.7	311.7	296.7	298.8	278.8	264.2	241.7
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	110.8	117.5	140.8
21	12.5	12.5	6.7	5.8	5.8	6.7	5.8	1.7	316.7	333.3	328.3	318.3
22	313.3	303.3	308.8	310.8	315.8	319.2	306.7	274.2	265.8	257.5	276.7	268.3
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	167.5	159.2	162.5	150.8	163.3	107.5	155.0	142.5	146.7	140.8	140.2	156.7
28	170.8	214.2	214.2	227.5	240.8	241.7	232.5	237.5	244.2	265.8	266.7	269.2
29	232.5	236.7	244.2	245.8	242.5	234.2	233.3	230.8	224.2	228.8	224.2	228.3
30	196.7	198.8	188.3	162.5	150.8	167.5	173.3	189.3	209.2	163.3	177.5	198.3
31	251.7	265.8	264.2	277.5	266.7	266.7	275.8	274.2	268.3	245.8	245.8	239.3

PAUSHALL, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	7.8	6.4	6.8	5.3	4.7	2.9	1.6	.8	2.3	4.4	4.8	4.4
2	2.9	2.4	2.3	2.5	2.7	3.8	2.8	2.2	3.3	4.6	5.7	5.3
3	4.8	4.9	5.2	4.4	4.5	4.2	4.9	4.1	3.8	3.8	3.9	3.5
4	1.5	2.5	1.2	.8	1.1	2.2	3.5	4.8	3.3	3.8	3.7	3.8
5	3.2	2.7	2.8	3.7	3.1	2.3	2.6	3.4	3.7	3.7	3.8	4.8
6	3.1	4.8	2.6	4.3	4.2	2.9	900.8	900.8	900.8	900.8	900.8	900.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	1.4	1.1	1.2	1.2	.8	.8	3.2	1.7	1.2	1.9	2.8	1.7
15	2.2	1.8	2.2	2.2	2.1	1.3	2.8	1.2	1.8	1.8	1.2	1.3
16	.8	.7	1.8	2.5	2.1	2.3	2.7	2.7	2.7	3.8	3.6	3.2
17	4.3	3.1	3.2	2.7	3.7	6.4	9.1	8.1	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	2.7	5.2	9.8	10.8	9.5	5.4	5.4	6.7	7.7	6.7	3.6	5.1
21	[illegible]											
22	3.8	5.1	2.4	2.8	2.7	2.7	2.7	3.1	2.2	2.5	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	3.2	2.5	2.6	2.0	3.6	3.7	4.8
27	4.7	3.5	3.2	2.7	3.7	5.4	4.6	4.2	2.0	2.5	2.1	2.5
28	6.9	6.7	6.8	6.9	6.2	5.2	4.8	4.8	3.4	4.1	3.2	3.1
29	6.8	5.1	3.2	1.7	2.4	1.7	2.6	4.2	3.4	2.9	3.8	4.8
30	4.9	6.8	4.9	5.2	7.9	6.7	7.6	6.9	7.3	8.2	5.8	5.5
31	7.3	5.7	7.4	5.8	5.7	5.7	5.8	4.9	3.9	3.9	3.8	3.6

PAUSHALL, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	169.2	174.2	187.5	171.7	183.3	167.5	148.3	129.2	254.2	298.8	291.7	293.3
2	74.2	73.3	92.5	108.8	94.2	108.8	115.8	108.3	102.5	112.5	121.7	125.8
3	151.7	153.3	168.8	157.5	161.7	155.8	158.3	154.2	162.5	155.8	165.8	155.7
4	88.3	97.5	103.3	116.7	185.8	69.2	71.7	69.2	73.3	63.3	64.2	88.8
5	132.5	178.8	198.8	228.3	239.2	246.7	226.7	258.8	259.2	266.7	261.7	263.3
6	248.8	248.8	216.7	222.5	248.8	258.8	900.8	900.8	900.8	900.8	900.8	900.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	147.5	137.5	131.7	87.5	181.7	86.7	68.8	63.3	58.3	61.7
14	88.3	87.5	185.8	186.7	99.2	85.8	49.2	59.2	48.8	35.8	38.8	46.7
15	337.5	336.7	345.8	348.3	344.2	348.8	358.8	345.8	336.7	278.3	308.8	282.5
16	267.5	198.3	68.8	75.8	85.8	98.8	66.7	69.2	76.7	187.5	121.7	128.8
17	139.2	145.8	158.8	281.7	239.2	249.2	269.2	908.8	908.8	908.8	908.8	908.8
18	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
19	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
20	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
21	323.3	325.8	338.8	325.8	329.8	331.7	338.8	338.8	338.8	324.2	324.2	317.5
22	253.3	249.2	238.3	235.8	245.8	239.2	236.7	237.5	229.2	185.8	908.8	908.8
23	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
24	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
25	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
26	908.8	908.8	908.8	908.8	908.8	908.8	238.3	209.2	152.5	142.5	158.3	154.2
27	187.5	182.5	186.7	173.3	153.3	164.2	161.7	163.3	178.3	198.8	188.3	178.7
28	273.3	208.3	263.3	262.5	252.5	255.8	258.8	243.3	249.2	227.5	248.8	225.8
29	238.8	234.2	191.7	194.2	139.2	153.3	165.8	195.8	189.2	185.8	198.8	188.3
30	223.3	225.8	227.5	255.8	258.8	247.5	258.8	265.8	272.5	278.8	271.7	252.5
31	238.3	235.8	246.7	238.3	245.8	243.3	242.3	242.3	248.8	238.8	231.7	228.3

PAUSHALL, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.8	3.7	3.3	1.8	2.7	3.6	4.3	3.5	2.4	2.2	2.2	1.8
2	3.2	4.3	3.2	1.7	2.1	1.6	4.2	5.5	5.8	6.8	12.7	10.3
3	4.2	4.8	4.2	3.5	4.2	2.9	2.4	1.7	1.7	1.5	2.7	3.6
4	6.8	6.8	7.7	5.7	6.2	5.9	4.9	3.6	4.6	2.8	3.1	1.2
5	4.1	5.5	6.2	5.5	4.9	3.5	3.9	2.6	2.7	2.2	4.1	3.2
6	1.8	2.5	4.8	3.7	5.2	5.2	6.3	6.8	6.2	5.5	6.2	5.9
7	1.5	.8	1.2	.8	.9	.8	.8	.8	.9	.3	.2	1.1
8	4.7	2.2	2.2	1.3	.6	1.3	1.8	1.5	2.2	4.2	4.9	5.3
9	4.7	4.7	5.3	3.4	4.5	4.3	3.2	3.9	3.2	3.5	3.6	3.7
10	12.3	6.6	8.2	8.6	8.2	9.6	8.2	7.9	5.7	8.2	8.1	9.2
11	15.7	13.8	17.6	11.4	16.4	15.4	10.4	13.7	19.8	14.7	14.6	15.9
12	17.1	16.1	17.1	16.3	13.6	15.7	10.3	13.5	10.6	9.5	7.7	7.7
13	5.3	3.7	3.2	2.7	4.5	5.5	5.1	3.8	1.3	1.8	1.1	1.9
14	3.2	4.5	5.1	4.3	4.5	5.8	6.6	3.8	3.2	2.7	3.8	4.8
15	4.2	4.2	3.1	4.4	3.9	3.7	3.4	3.1	4.2	3.2	5.3	10.5
16	4.2	3.9	3.8	3.2	3.5	2.9	2.8	2.3	1.9	1.5	1.8	2.2
17	2.4	2.2	2.1	2.5	2.8	2.2	2.7	1.6	2.2	2.7	3.8	6.2
18	8.6	9.2	5.7	4.9	5.7	4.7	5.3	2.6	3.7	4.2	4.3	4.8
19	4.7	2.5	2.8	1.7	2.8	1.2	1.9	2.9	3.1	3.6	5.4	4.7
20	2.7	3.2	4.1	3.8	4.6	6.7	4.4	5.6	5.2	6.1	7.8	10.5
21	11.2	8.8	9.4	6.2	10.6	7.2	5.5	3.6	4.2	3.7	2.5	2.8
22	2.9	2.7	2.8	4.1	4.1	3.8	5.9	8.2	9.1	10.4	10.7	7.6
23	2.3	3.8	3.2	2.3	2.9	4.1	4.4	4.4	3.5	3.2	3.2	2.4
24	3.1	3.6	5.7	5.8	9.9	14.1	11.8	9.2	15.5	16.8	15.2	13.4
25	8.8	7.6	7.5	7.8	7.1	7.4	6.7	5.9	5.1	4.2	6.5	6.8
26	3.8	4.1	5.3	6.7	4.5	2.7	3.8	4.6	1.8	3.8	3.2	2.5
27	6.5	7.1	6.8	5.1	5.8	4.4	5.7	5.2	5.5	5.2	3.6	5.4
28	2.3	1.8	1.6	2.8	2.4	2.2	2.6	1.4	1.8	1.7	1.3	1.2
29	6.8	5.4	2.9	3.4	3.1	2.5	2.3	1.8	1.5	1.5	2.9	2.5
30	4.7	4.1	3.1	2.9	1.9	1.2	1.7	2.6	3.8	3.9	4.7	6.2
31	1.7	1.9	.6	1.8	.8	.8	2.2	3.7	2.2	3.5	2.7	2.7

PAUSHALL, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	224.2	227.5	227.5	203.3	223.3	231.7	225.0	215.0	206.7	194.2	176.7	166.7
2	63.3	9.2	21.7	60.3	275.0	140.3	80.0	112.5	110.0	189.2	130.3	140.0
3	240.0	246.7	217.5	229.2	227.5	230.0	212.5	165.0	170.0	166.7	170.0	177.5
4	260.0	247.5	235.0	235.0	245.0	240.3	235.0	220.0	237.5	250.0	250.0	196.7
5	60.0	65.0	60.0	62.5	60.3	84.2	105.0	115.0	120.0	147.5	222.3	245.0
6	80.0	79.2	87.5	87.5	82.5	90.0	90.0	82.5	91.7	95.0	106.7	110.0
7	235.0	217.5	20.3	150.0	74.2	220.0	221.7	138.3	260.3	50.0	77.5	226.7
8	293.3	255.0	289.2	275.0	336.7	57.5	43.3	27.5	37.5	57.5	82.5	87.5
9	42.5	50.0	50.0	30.0	15.0	339.2	332.5	337.5	337.5	330.0	325.0	292.5
10	245.0	231.7	246.7	251.7	253.3	251.7	250.0	250.0	250.0	250.0	250.0	259.2
11	255.0	254.2	252.5	252.5	251.7	250.0	250.0	250.0	250.0	250.0	250.0	250.0
12	260.0	263.3	268.3	267.5	265.0	265.0	260.0	264.2	260.0	253.3	243.3	247.5
13	97.5	95.9	68.3	77.5	75.0	73.3	40.0	29.2	55.0	64.2	110.0	195.7
14	222.5	248.3	250.0	253.3	249.2	247.5	253.3	254.2	252.5	246.7	250.0	244.2
15	240.0	245.0	234.2	231.7	245.0	255.0	244.2	232.5	232.5	230.0	255.0	261.7
16	255.0	248.3	230.0	230.0	225.0	220.0	225.0	219.2	200.3	172.5	175.0	186.7
17	219.2	221.7	189.2	183.3	170.0	114.2	95.0	90.0	140.0	143.3	176.3	206.7
18	270.0	266.7	252.5	236.7	223.3	211.7	210.3	229.2	271.7	243.3	244.2	230.3
19	339.2	331.7	330.0	326.7	323.3	305.0	285.0	200.0	150.0	146.7	165.0	170.0
20	201.7	205.0	215.0	237.5	237.5	220.3	222.5	229.2	234.2	244.2	250.0	270.3
21	209.2	200.0	200.0	201.7	299.2	204.2	259.2	256.7	250.0	244.2	225.0	248.3
22	119.2	128.3	145.0	183.3	212.5	220.0	231.7	240.0	240.3	250.0	252.5	245.0
23	156.7	240.0	249.2	244.2	254.2	231.7	225.0	230.0	230.0	230.0	215.0	216.7
24	194.2	215.0	220.3	220.3	225.0	241.7	234.2	245.0	240.3	250.0	253.3	265.0
25	270.0	276.7	270.0	275.0	272.5	277.5	281.7	277.5	271.7	267.5	255.0	270.0
26	257.5	269.3	270.0	270.0	250.0	216.7	209.2	190.0	199.2	221.7	230.2	234.2
27	251.7	251.7	250.0	250.0	240.0	235.0	252.5	250.0	250.0	241.7	213.3	221.7
28	222.5	174.2	167.5	108.3	110.0	125.0	118.3	102.5	150.0	111.7	124.2	160.0
29	321.7	310.3	310.0	323.3	321.7	322.5	317.5	294.2	308.3	285.0	120.0	24.2
30	31.7	50.0	55.0	44.2	33.3	59.2	173.3	275.0	259.2	232.5	239.2	234.2
31	215.0	235.0	136.7	145.0	122.5	10.3	7.5	11.7	43.3	45.0	43.3	74.2

PAUSHALL, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.6	4.2	2.9	3.4	1.7	3.5	2.0	3.2	2.2	2.5	2.3	2.1
2	11.9	12.3	12.7	11.3	11.0	9.4	8.7	8.2	6.8	5.7	5.4	4.6
3	3.3	3.8	2.8	5.9	6.0	6.3	6.5	6.8	7.8	7.7	7.6	9.7
4	1.1	1.8	2.4	2.5	3.1	3.2	4.8	3.7	3.5	3.2	3.2	4.5
5	3.3	5.4	8.2	6.2	8.2	5.2	3.5	3.7	3.8	2.3	2.8	.7
6	5.2	5.1	3.4	2.4	1.2	.8	1.3	2.4	.8	2.7	2.2	1.7
7	1.3	1.3	1.2	.9	1.1	4.8	2.2	2.8	3.2	2.4	2.2	3.4
8	6.1	5.6	6.2	6.6	7.1	7.8	8.4	6.7	6.6	6.7	5.7	4.7
9	6.2	6.8	6.2	7.5	6.9	6.5	8.2	9.5	10.1	8.2	8.1	8.4
10	8.6	9.2	10.2	9.7	12.3	12.8	13.9	13.7	14.2	14.1	16.5	15.5
11	10.6	15.8	13.7	13.1	11.2	11.8	15.5	13.1	15.2	16.7	13.1	13.7
12	7.6	7.9	6.4	5.2	3.4	2.8	3.7	4.2	4.8	5.6	6.8	6.1
13	3.5	3.9	4.2	3.8	1.8	2.1	2.4	1.8	1.9	2.3	.8	2.7
14	4.7	5.4	6.8	4.6	4.6	4.3	4.5	3.9	2.9	3.6	3.6	3.7
15	10.8	9.3	7.4	5.1	4.7	4.7	2.6	3.2	3.8	4.3	4.7	4.9
16	3.7	3.7	4.2	3.9	3.7	1.3	2.7	4.8	5.1	3.3	4.8	2.7
17	5.2	3.3	7.1	10.1	10.3	7.3	6.4	5.7	6.2	6.5	8.5	9.2
18	5.7	5.3	9.2	10.8	13.3	13.6	11.8	10.5	12.7	8.3	6.8	4.9
19	4.1	4.8	4.2	6.1	5.8	3.9	5.2	5.4	3.6	3.8	3.2	3.8
20	8.8	8.8	11.6	12.3	9.9	10.8	12.7	13.2	13.2	13.7	13.7	13.2
21	1.5	1.5	2.9	4.8	4.8	5.7	4.8	4.9	4.3	4.3	2.7	2.8
22	8.2	8.5	7.7	3.5	1.6	1.7	2.6	4.1	2.7	2.2	1.7	3.8
23	2.2	1.2	1.8	1.9	2.5	2.8	2.4	2.6	4.8	3.7	3.8	3.7
24	11.9	12.5	10.6	13.4	12.4	10.2	12.9	10.5	10.4	8.1	8.9	8.2
25	7.3	4.5	7.7	7.7	9.6	9.7	11.3	9.4	8.6	7.8	9.2	6.2
26	3.3	3.5	3.9	4.8	4.6	3.7	2.8	3.9	4.7	5.7	7.8	7.8
27	6.2	6.4	5.9	4.6	2.7	2.8	1.8	2.2	2.2	2.8	2.3	3.5
28	1.8	2.2	1.4	.8	1.7	3.2	3.5	3.2	5.2	4.7	5.6	5.5
29	2.1	1.2	1.2	1.2	2.8	3.8	3.9	2.9	2.9	3.2	3.8	4.2
30	8.2	7.1	9.6	8.2	6.7	5.6	6.4	5.4	3.7	4.2	2.4	1.6
31	3.3	3.7	3.8	5.8	5.6	4.4	6.7	5.9	5.1	6.2	4.4	5.2

PAUSHALL, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	143.3	151.7	143.3	136.7	122.5	130.0	115.0	105.0	111.7	115.0	111.7	104.2
2	290.3	300.0	293.3	290.0	293.3	293.3	286.7	276.7	270.0	262.5	260.0	236.7
3	177.5	203.3	210.0	241.7	247.5	240.3	250.0	255.0	256.7	258.3	256.7	260.0
4	174.2	15.0	29.2	55.0	34.2	44.2	41.7	46.7	69.2	68.3	89.2	70.0
5	255.0	247.5	240.0	250.0	243.3	240.0	241.7	233.3	230.0	215.0	205.0	250.3
6	117.5	125.0	135.0	150.0	227.5	220.3	207.5	240.3	224.2	250.0	250.3	211.7
7	239.2	247.5	233.3	236.7	95.0	209.2	192.5	120.3	250.0	256.7	229.2	320.8
8	90.0	75.0	67.5	63.3	67.5	70.0	70.0	69.2	64.2	58.3	57.5	42.5
9	263.3	285.0	285.0	285.0	287.5	270.0	260.0	264.2	262.5	251.7	250.0	246.7
10	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0
11	255.0	255.0	255.0	255.0	255.0	255.0	255.0	250.0	250.0	250.0	242.5	240.0
12	236.7	235.0	230.0	231.7	215.0	165.0	149.2	133.3	106.7	93.3	89.2	95.0
13	170.0	159.2	164.2	180.0	170.3	209.2	219.2	189.2	164.2	244.2	156.7	230.0
14	250.0	255.0	253.3	240.0	236.7	241.7	239.2	230.0	241.7	245.0	243.3	230.0
15	263.3	255.0	247.5	242.5	236.7	237.5	230.0	230.0	235.0	244.2	235.0	230.0
16	217.5	220.0	230.0	256.7	255.0	230.3	220.3	233.3	242.5	231.7	237.5	220.3
17	240.0	240.3	249.2	263.3	265.0	266.7	255.0	255.0	255.0	264.2	271.7	275.0
18	251.7	259.2	266.7	270.3	287.5	296.7	290.0	300.0	306.7	312.5	325.0	330.0
19	143.3	138.0	150.0	157.5	131.7	120.0	145.0	154.2	177.5	180.0	287.5	288.3
20	282.5	265.0	252.5	252.5	251.7	252.5	255.0	259.2	267.5	275.0	280.0	264.2
21	264.2	254.2	254.2	245.0	137.5	131.7	129.2	122.5	130.0	133.3	120.3	127.5
22	246.7	241.7	229.2	225.0	175.0	84.2	93.3	163.3	161.7	148.3	102.5	129.2
23	213.3	196.7	96.7	140.0	145.0	111.7	122.5	146.7	170.0	196.7	190.0	182.5
24	269.2	265.0	272.5	280.0	280.0	281.7	283.3	291.7	281.7	278.3	280.0	277.5
25	254.2	250.0	257.5	257.5	263.3	270.0	279.2	279.2	277.5	282.5	291.7	271.7
26	261.7	277.5	299.2	287.5	292.5	269.2	275.0	270.0	274.2	268.3	270.3	270.0
27	242.5	257.5	243.3	239.2	220.0	175.0	153.3	102.5	88.3	160.0	105.0	229.2
28	224.2	301.7	75.3	144.2	125.0	336.7	328.3	333.3	335.0	336.7	336.7	335.0
29	36.7	33.3	21.7	26.7	55.0	63.3	57.5	58.2	60.0	78.3	60.0	45.0
30	255.0	249.2	250.0	251.7	252.5	255.0	260.0	269.2	269.2	241.7	336.7	172.5
31	77.5	87.5	70.8	74.2	80.0	68.3	53.3	53.3	52.5	55.0	60.0	53.7

PAUSHALL, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.5	4.8	3.5	2.8	3.2	3.3	3.7	4.5	4.1	4.2	4.9	6.8
2	5.5	4.9	4.8	5.7	6.7	6.3	6.7	6.2	7.4	6.2	6.8	7.7
3	7.1	5.2	6.8	4.7	3.4	3.4	2.7	2.5	3.5	3.2	2.7	2.8
4	10.8	9.9	10.2	8.8	8.5	9.4	8.8	8.2	7.4	7.7	8.6	8.3
5	6.7	6.8	7.8	6.7	6.7	5.2	6.9	7.5	7.8	7.8	7.2	9.1
6	10.4	11.7	10.7	11.7	11.3	8.8	9.8	7.8	6.9	4.3	5.9	6.8
7	5.8	7.7	5.7	9.4	7.7	9.1	9.7	9.8	11.8	9.3	9.7	9.6
8	7.1	5.8	3.7	3.7	4.8	4.5	3.7	2.7	3.7	4.7	8.5	9.2
9	3.2	2.3	3.8	2.1	3.1	4.8	3.8	4.8	2.2	3.7	5.2	6.3
10	4.2	4.1	4.4	3.7	6.2	6.2	4.7	4.6	5.8	6.2	7.2	7.2
11	9.7	8.3	9.8	6.5	5.1	4.2	2.6	4.4	5.8	7.8	10.7	6.4
12	6.1	6.4	4.9	4.1	5.7	4.8	3.7	3.6	3.4	3.2	3.3	4.2
13	10.6	10.6	11.2	10.4	10.2	11.2	9.5	9.7	9.4	9.6	10.3	9.2
14	1.4	2.1	2.7	2.2	3.1	3.6	4.8	3.7	3.8	4.1	3.3	2.9
15	5.2	4.7	2.6	3.6	4.8	2.9	2.9	2.4	1.2	1.6	3.2	2.8
16	3.7	2.9	3.8	2.6	2.2	3.2	3.2	3.7	3.7	3.2	5.5	6.3
17	1.7	1.6	5.2	4.7	5.7	5.2	6.8	7.2	8.8	7.9	7.3	7.5
18	3.5	4.4	3.2	3.4	2.7	2.9	3.4	3.1	3.4	3.8	3.4	4.4
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	37.5	42.5	46.7	48.8	45.8	42.5	56.7	69.2	78.8	78.8	72.5	88.8
2	89.2	75.8	58.3	58.8	61.7	59.2	65.8	78.8	79.2	78.3	77.5	78.3
3	108.8	88.3	81.7	74.2	51.7	25.8	238.8	327.5	313.3	313.3	285.8	288.8
4	278.3	255.8	274.2	288.8	275.8	275.8	284.2	298.8	278.3	275.8	279.2	275.8
5	278.8	261.7	264.2	266.7	278.8	278.8	274.2	265.8	254.2	245.8	234.2	248.3
6	235.8	245.8	258.8	249.2	236.7	258.8	251.7	252.5	258.8	258.8	235.8	239.2
7	258.3	277.5	265.8	275.8	279.2	279.2	276.7	277.5	284.2	298.8	286.7	274.2
8	298.8	284.2	259.2	259.2	253.3	254.2	237.5	228.3	241.7	242.5	258.8	258.8
9	208.3	174.2	158.8	125.8	124.2	125.8	116.7	101.7	105.8	117.5	118.3	135.8
10	321.7	319.2	327.5	335.8	113.3	9.2	7.5	1.7	19.2	32.5	45.8	55.8
11	125.8	125.8	138.8	139.2	148.3	163.3	228.8	239.2	258.8	258.3	265.8	262.5
12	117.5	307.5	157.5	281.7	288.3	317.5	323.3	28.8	25.8	38.8	45.8	64.2
13	184.2	118.8	187.5	185.8	188.8	113.3	118.8	118.8	185.8	117.5	125.8	128.8
14	79.2	31.7	38.8	25.8	15.8	28.8	18.8	338.3	336.7	338.8	338.8	321.7
15	307.5	308.8	291.7	258.8	258.8	251.7	238.3	235.8	228.8	231.7	213.3	284.2
16	188.3	183.3	97.5	188.3	117.5	136.7	125.8	118.3	184.2	188.8	117.5	122.5
17	286.7	241.7	323.3	316.7	284.2	275.8	268.8	263.3	263.3	278.8	266.7	259.2
18	239.2	258.8	229.2	219.2	225.8	233.3	224.2	228.3	223.3	238.8	241.7	232.5
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.7	7.8	7.3	7.5	9.1	8.7	10.5	8.7	6.9	7.8	6.2	6.9
2	7.7	8.1	9.4	9.8	10.2	10.4	11.4	10.9	11.7	10.1	9.6	10.4
3	7.9	9.1	10.2	10.6	10.2	8.8	9.6	8.2	11.6	10.8	9.6	11.2
4	9.2	8.2	9.1	9.2	9.2	8.3	8.7	6.8	7.4	8.8	6.6	7.3
5	9.1	11.8	9.7	11.5	10.2	10.7	9.6	10.6	11.2	11.7	13.1	7.3
6	7.3	8.7	9.8	7.2	5.4	5.3	4.4	2.2	3.2	3.5	4.7	4.8
7	9.5	11.8	13.1	9.3	11.2	8.7	7.5	4.8	7.5	6.8	9.8	9.9
8	10.2	12.4	13.2	11.6	10.8	9.2	5.2	6.9	4.2	4.2	3.8	2.6
9	5.7	5.4	4.7	3.9	2.8	2.2	2.9	4.1	3.7	4.5	3.7	4.3
10	5.8	5.8	5.3	6.5	7.6	7.6	7.8	6.5	7.4	8.4	8.7	10.6
11	6.3	7.4	8.5	8.2	8.2	7.7	7.2	7.9	6.2	7.8	6.4	7.3
12	4.7	4.9	5.5	5.7	7.8	7.7	8.7	8.5	8.1	9.7	10.2	9.9
13	8.2	7.8	8.5	7.4	6.8	6.7	5.2	5.2	5.6	5.2	3.4	3.2
14	3.8	3.7	5.8	5.7	5.9	4.8	3.7	3.4	3.7	3.7	4.1	5.3
15	3.8	3.7	4.6	5.2	4.9	4.8	3.1	3.8	3.5	4.2	4.1	4.1
16	6.3	6.7	4.3	3.7	4.9	4.8	4.6	3.6	3.7	3.7	2.8	2.6
17	6.1	6.8	6.3	6.8	6.9	4.2	3.7	3.6	3.3	4.8	3.1	3.4
18	4.3	5.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	90.0	71.7	61.7	61.7	57.5	62.5	60.8	69.2	76.7	90.0	90.0	91.7
2	85.0	78.3	76.7	78.8	72.5	89.2	79.2	75.8	77.5	85.8	95.0	96.7
3	298.3	299.2	301.7	299.2	298.8	288.8	273.3	266.7	278.3	284.2	285.8	285.8
4	[illegible]											
5	245.8	246.7	242.5	248.3	245.8	258.8	237.5	226.7	244.2	233.3	238.3	238.8
6	236.7	233.3	224.2	238.8	238.8	228.3	223.3	206.7	208.8	228.8	215.8	235.8
7	298.8	288.8	282.5	288.8	275.8	278.8	273.3	266.7	265.8	265.8	269.2	281.7
8	258.8	253.3	255.8	262.5	265.8	258.3	255.8	258.8	221.7	235.8	223.3	225.8
9	144.2	155.8	174.2	201.7	244.2	318.8	325.8	325.8	333.3	352.5	343.3	339.2
10	66.7	74.2	67.5	63.3	78.8	83.3	78.3	75.8	91.7	187.5	115.8	124.2
11	253.3	258.8	255.8	251.7	258.8	255.8	278.8	287.5	298.8	298.8	298.8	291.7
12	66.7	68.3	78.8	89.2	98.8	93.3	88.3	88.3	88.3	85.8	93.3	98.8
13	129.2	118.3	119.2	185.8	185.8	182.5	98.8	79.2	98.3	187.5	112.5	115.8
14	321.7	318.8	309.2	311.7	318.8	304.2	381.7	293.3	293.3	288.3	275.8	288.8
15	213.3	187.5	179.2	172.5	178.8	161.7	132.5	118.3	123.3	123.3	133.3	138.8
16	148.3	149.2	137.5	144.2	114.2	117.5	121.7	125.8	139.2	178.8	178.8	151.7
17	288.8	288.8	282.5	274.2	283.3	294.2	278.8	259.2	258.3	268.8	268.8	264.2
18	231.7	236.7	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

PAUSHALL, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	2.5	2.7	2.3	1.7	2.0	1.7	3.0	2.0	4.7	4.6	3.0	4.0
4	4.0	6.2	6.4	4.6	6.6	6.6	6.7	5.7	5.0	6.0	5.6	5.9
5	4.2	3.0	4.9	5.0	5.9	4.6	4.2	4.4	3.2	3.3	1.3	2.3
6	8.6	4.9	8.4	4.9	5.0	3.6	4.7	6.6	7.7	7.2	4.4	5.9
7	6.2	5.8	4.1	2.6	4.5	4.9	3.9	3.5	3.0	1.2	.9	.0
8	6.7	5.7	5.6	5.1	5.5	4.7	3.2	3.5	2.0	2.0	2.6	2.5
9	4.0	4.5	5.0	4.7	3.0	4.2	4.7	4.4	3.9	3.0	2.2	2.1
10	2.0	3.0	3.4	3.6	2.2	2.5	2.6	2.7	2.9	1.7	2.7	2.2
11	7.0	7.2	9.0	7.7	5.0	5.7	4.7	5.4	4.0	3.7	4.2	3.5
12	1.5	1.7	1.2	1.7	1.6	2.7	4.2	3.7	3.2	3.5	900.0	900.0
13	3.9	3.6	3.7	6.2	2.7	1.7	2.7	3.2	1.7	1.7	5.4	5.2
14	2.7	2.5	2.2	2.7	2.7	.6	.9	2.2	1.6	.6	1.3	.6
15	4.5	4.4	3.2	1.4	1.9	1.3	.9	1.7	2.0	3.6	3.9	4.3
16	3.7	5.6	5.3	2.2	2.2	3.7	4.0	3.7	3.7	3.9	4.1	4.9
17	2.7	3.0	2.2	1.0	2.1	1.7	1.0	1.9	2.7	2.2	1.7	2.2
18	4.3	3.5	3.0	3.5	2.6	3.0	3.0	2.5	2.3	2.6	1.7	1.7
19	3.2	2.0	2.0	4.3	4.1	5.2	4.3	3.2	2.2	1.5	1.7	2.3
20	4.3	4.3	4.2	4.7	4.6	5.0	3.0	4.5	4.2	4.3	4.4	2.9
21	4.4	3.7	4.2	7.4	7.4	10.1	10.2	9.1	8.5	9.3	8.3	9.4
22	5.7	4.0	4.1	3.4	4.0	5.7	5.3	3.9	4.6	4.4	4.9	5.2
23	11.0	11.5	10.2	12.7	12.9	10.9	11.9	9.3	12.4	12.3	10.1	9.9
24	12.2	10.1	12.3	10.2	6.1	9.1	13.2	8.4	8.9	9.6	11.2	10.7
25	8.5	6.4	8.9	8.6	8.7	7.4	9.1	5.9	6.5	4.2	4.7	4.7
26	9.4	8.6	8.6	8.2	9.4	5.6	9.7	10.7	8.9	8.9	9.8	8.7
27	11.2	12.2	12.7	9.7	9.4	9.2	9.7	8.7	8.5	5.4	6.8	5.2
28	9.6	9.4	10.7	8.7	9.7	10.2	12.2	12.7	10.3	13.5	8.4	10.0
29	12.7	11.8	13.9	9.4	10.9	12.8	8.7	12.7	13.8	5.3	9.4	7.4
30	4.4	5.2	6.7	6.6	8.1	9.4	9.3	9.0	8.9	8.3	5.8	4.4
31	4.9	5.8	5.4	5.3	7.7	6.7	8.2	9.7	9.4	8.8	11.2	10.8

PAUSHALL, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	132.5	151.7	170.3	150.0	150.0	170.0	191.7	260.3	274.2	263.3	260.0	255.0
4	240.3	267.5	282.5	252.5	264.2	254.2	244.2	246.7	255.0	250.0	240.0	244.2
5	266.7	266.7	264.2	270.0	281.7	290.0	292.5	294.2	280.0	258.3	246.7	226.7
6	282.5	270.0	265.0	266.7	272.5	256.7	257.5	290.0	286.7	281.7	283.3	283.3
7	287.5	285.0	285.0	292.5	311.7	314.2	313.3	318.3	74.2	35.0	46.7	96.7
8	108.3	115.0	115.0	110.0	111.7	104.2	112.5	92.5	71.7	48.3	30.0	18.3
9	24.2	21.7	36.7	60.0	39.2	32.5	20.3	54.2	64.2	59.2	56.7	50.0
10	187.5	196.7	193.3	186.7	169.2	131.7	137.5	160.0	134.2	119.2	159.0	151.7
11	274.2	268.3	280.0	288.3	289.2	286.7	305.0	300.0	300.0	290.0	259.2	265.0
12	270.0	142.5	163.3	152.5	72.5	59.2	50.0	63.3	86.7	95.0	900.0	900.0
13	105.0	102.5	130.0	141.7	142.5	100.0	120.0	124.2	112.5	132.5	164.2	161.7
14	307.5	264.2	255.0	253.3	253.3	242.5	229.2	253.3	233.3	229.2	205.0	134.2
15	292.5	333.3	315.0	253.3	244.2	224.2	173.3	149.2	199.2	226.7	232.5	225.0
16	110.3	129.2	127.5	107.5	112.5	100.0	114.2	115.0	104.2	106.7	100.3	112.5
17	113.3	106.7	122.5	143.3	119.2	112.5	130.0	86.7	86.7	85.0	100.0	215.0
18	251.7	255.0	254.2	258.0	232.5	232.5	237.5	222.5	210.3	221.7	199.3	179.2
19	260.0	322.5	136.7	65.0	64.2	64.2	57.5	49.2	55.0	25.0	244.2	52.3
20	69.2	69.2	91.7	94.2	94.2	83.3	101.7	107.5	100.0	91.7	101.7	100.0
21	80.3	78.3	140.3	240.0	236.7	225.0	227.5	229.2	240.0	244.2	245.0	245.0
22	289.2	295.0	315.0	329.2	222.5	20.0	22.5	40.0	47.5	57.5	67.5	54.2
23	50.0	46.7	41.7	44.2	45.0	43.3	43.3	46.7	48.3	49.3	54.2	52.3
24	21.7	13.3	12.5	15.0	12.5	11.7	13.3	11.7	10.0	11.7	10.0	15.0
25	220.0	20.9	21.7	19.2	20.0	20.0	27.5	25.9	37.5	36.7	35.0	30.0
26	105.0	95.0	105.0	102.5	94.2	100.0	95.0	30.0	95.0	95.0	95.0	96.7
27	120.0	120.0	112.5	100.3	109.2	106.7	104.2	105.0	105.0	105.0	105.0	104.2
28	16.7	10.0	12.5	13.3	10.0	12.5	14.2	15.0	15.0	14.2	10.0	10.0
29	306.7	315.0	314.2	311.7	312.5	300.3	311.7	310.0	315.0	319.5	310.0	294.2
30	241.7	254.2	266.7	267.5	279.2	287.5	290.0	305.0	306.7	308.3	310.0	282.5
31	71.7	85.0	107.5	106.7	105.0	95.0	83.3	79.2	75.0	74.2	69.2	65.0

PAUSHALL, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	6.9	6.1	7.2	6.8	6.1	6.9	4.8	4.1	3.6	3.5	4.3	3.8
3	5.1	5.2	5.4	7.0	4.7	4.7	5.2	3.2	3.2	5.7	2.7	2.3
4	6.5	7.2	8.0	7.5	6.9	7.1	6.7	6.9	6.1	6.3	5.1	4.4
5	2.5	3.7	4.9	4.7	4.7	4.5	5.2	6.7	6.0	7.4	6.7	6.2
6	5.0	3.7	4.7	5.7	7.2	8.4	8.9	6.0	7.6	7.6	6.4	4.7
7	2.2	2.1	2.4	2.2	5.5	6.3	6.4	7.1	6.0	7.7	7.2	6.8
8	3.2	3.7	6.2	8.0	8.7	9.0	7.0	7.5	5.0	6.4	4.6	4.6
9	2.3	2.7	2.4	2.6	2.8	3.2	2.6	3.1	3.0	3.2	3.1	3.4
10	2.2	2.2	2.0	2.1	2.0	4.4	7.7	7.2	10.4	9.2	9.2	7.5
11	3.7	2.4	1.6	3.2	3.2	3.0	4.2	4.0	3.2	2.1	2.1	1.4
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	7.1	6.2	5.3	5.5	5.2	4.4	3.2	2.2	3.3	2.4	2.1	4.4
14	3.2	4.0	5.3	5.7	7.0	6.6	7.2	6.2	5.2	3.5	2.3	2.2
15	5.1	5.1	4.7	4.6	4.8	4.1	2.4	2.3	2.1	3.4	3.9	3.8
16	4.3	5.7	8.2	6.4	8.8	5.2	6.2	5.1	4.8	4.3	1.8	1.8
17	3.2	4.8	7.0	9.6	12.2	8.7	10.4	12.1	9.9	8.5	9.7	7.5
18	1.5	2.7	4.1	5.5	8.8	6.5	7.6	6.8	7.2	7.9	6.2	5.2
19	3.9	2.6	6.2	6.2	6.8	6.2	5.3	4.8	4.6	4.4	4.6	4.2
20	3.8	3.8	1.4	2.8	2.8	4.8	4.9	5.7	6.1	5.2	4.3	4.3
21	10.8	5.8	8.3	9.2	9.1	9.1	8.7	8.5	8.8	8.3	8.9	6.5
22	6.3	7.3	7.4	8.9	8.3	9.3	12.2	12.3	6.8	11.8	13.6	11.2
23	13.6	10.7	12.7	13.7	12.9	13.3	9.8	9.9	13.3	10.2	13.2	10.2
24	9.1	8.4	7.8	7.8	9.3	9.2	9.5	9.1	8.5	7.2	7.8	7.6
25	4.4	3.2	3.8	3.8	3.7	4.6	5.1	6.5	6.3	7.2	6.2	8.8
26	9.9	9.8	9.7	9.7	11.4	13.2	13.8	13.5	13.6	9.7	12.8	9.5
27	8.7	8.7	8.8	2.9	3.8	2.7	4.3	5.2	5.8	7.1	9.8	8.7
28	10.8	9.2	8.9	10.5	9.9	10.2	12.4	9.9	11.3	10.7	13.2	13.4
29	10.3	8.7	11.3	8.8	6.6	6.7	6.6	6.7	5.6	5.7	5.2	3.3
30	4.5	2.3	2.7	3.3	3.7	3.9	2.5	3.2	3.7	4.2	2.9	4.6
31	10.3	10.4	12.8	10.2	11.2	10.8	11.2	8.8	4.7	4.4	4.8	4.8

PAUSHALL, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	142.5	137.5	145.0	142.5	140.0	136.7	120.3	115.0	115.0	125.0	119.2	119.2
3	249.2	240.0	235.0	240.0	240.0	220.3	211.7	185.0	170.0	271.7	230.0	245.0
4	255.0	262.5	273.3	270.0	268.3	262.5	260.3	266.7	267.5	265.0	275.0	273.3
5	220.3	250.0	270.0	259.2	267.5	265.0	269.2	271.7	274.2	285.0	270.3	285.0
6	286.7	290.0	293.3	299.2	307.5	310.0	304.2	307.5	311.7	315.0	320.0	321.7
7	35.0	38.3	32.5	69.2	185.0	111.7	185.0	184.2	189.2	110.0	125.0	110.3
8	34.2	30.0	30.0	40.0	25.0	22.5	23.3	22.5	25.0	15.0	11.7	10.0
9	66.7	75.0	104.2	115.0	126.7	134.2	142.5	147.5	160.0	160.0	172.5	195.0
10	171.7	189.2	225.0	245.0	257.5	259.2	265.0	274.2	275.0	285.0	297.5	303.3
11	262.5	260.0	259.2	259.2	260.3	289.2	290.3	319.2	331.7	325.0	289.2	280.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	176.7	186.7	190.0	204.2	227.5	232.5	221.7	180.0	180.0	236.7	250.0	316.7
14	154.2	155.0	172.5	174.2	192.5	199.2	190.0	195.0	185.0	210.0	225.0	240.0
15	235.0	237.5	245.0	225.0	211.7	201.7	225.0	182.5	92.5	67.5	71.7	82.5
16	131.7	132.5	130.3	139.2	142.5	140.0	150.0	156.7	145.0	141.7	120.0	86.7
17	231.7	251.7	262.5	257.5	257.5	264.2	255.0	250.3	256.7	243.3	230.3	247.5
18	120.0	145.0	181.7	220.0	239.2	245.0	241.7	240.0	246.7	237.5	256.7	255.0
19	72.5	234.2	330.0	337.5	336.7	332.5	328.3	383.3	267.5	51.7	57.5	55.0
20	119.2	105.0	73.3	70.0	110.3	112.5	97.5	95.0	119.2	125.0	119.2	107.5
21	258.3	263.3	267.5	267.5	281.7	275.0	286.7	290.0	289.2	278.3	280.0	285.0
22	75.0	77.5	68.3	75.0	73.3	70.0	74.2	70.0	70.0	65.0	65.0	63.3
23	59.2	60.0	56.7	55.0	51.7	53.3	45.0	45.0	40.0	32.5	36.7	36.7
24	20.0	25.0	321.7	331.7	331.7	330.0	330.0	333.3	326.7	330.0	325.0	320.0
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
26	98.3	95.0	91.7	80.3	94.2	85.0	82.5	92.5	99.2	102.5	104.2	113.3
27	96.7	102.5	90.8	76.7	52.5	58.3	61.7	55.8	50.0	70.0	87.5	81.7
28	340.0	337.5	339.3	335.0	337.5	340.0	337.5	335.0	335.0	320.2	325.0	322.5
29	294.2	299.3	300.9	297.5	288.3	273.3	260.5	269.2	275.8	274.2	258.3	250.0
30	255.0	244.2	235.8	240.0	240.0	245.0	288.3	50.0	51.7	70.8	72.5	74.2
31	65.8	55.0	51.7	46.7	44.2	44.2	50.8	28.3	229.3	338.3	340.5	348.7

PAUSHALL, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.5	3.2	4.1	3.7	4.0	4.0	5.0	5.2	5.6	5.5	6.0	5.4
2	2.9	1.5	2.2	2.4	2.1	3.0	4.7	4.9	6.2	4.7	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	3.1	4.5	4.6	4.4	4.2	5.2	4.5	4.4	7.6	6.0	5.6	7.2
5	7.7	5.4	5.0	7.5	5.7	8.4	8.7	8.1	6.7	7.9	8.6	9.1
6	8.7	10.1	13.2	9.5	8.7	10.9	11.0	9.0	10.2	9.4	9.2	9.4
7	9.7	8.7	9.1	8.9	6.2	7.2	6.3	6.2	5.7	5.3	3.0	4.6
8	7.9	5.5	6.7	8.7	8.5	5.7	6.7	8.7	6.7	8.3	8.7	8.6
9	7.9	12.6	12.2	10.7	12.7	12.3	10.2	9.7	12.7	12.2	12.4	11.2
10	10.3	10.2	9.0	13.0	12.1	12.7	9.9	8.9	9.5	8.3	8.1	9.2
11	5.9	6.9	5.6	5.2	4.4	4.6	4.0	4.5	3.4	3.7	3.7	2.7
12	1.2	2.2	2.7	3.5	3.5	2.7	2.3	2.0	4.2	5.7	5.2	5.3
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	4.5	6.5	8.6	6.7	8.4	4.7	4.2	4.5	3.2	3.7	3.5	4.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	3.1	3.2	3.2	3.6	3.2	2.2	3.7	4.0	4.2	5.1	4.4	3.4
17	4.9	3.8	3.2	3.8	3.3	1.7	1.6	2.9	3.6	2.4	3.7	3.2
18	1.7	1.6	1.4	1.7	.7	.7	.5	1.2	2.7	2.7	4.3	4.0
19	3.2	1.7	1.7	.0	.7	1.0	1.1	1.4	1.5	1.4	3.7	4.1
20	5.2	4.2	4.1	3.7	3.6	5.5	8.2	5.4	5.7	4.9	6.5	4.9
21	7.6	6.5	7.7	5.4	7.2	6.8	8.1	7.4	8.2	5.9	7.7	5.8
22	4.5	3.9	2.7	2.6	1.8	2.0	2.2	2.4	2.7	2.2	2.5	2.2
23	5.6	3.8	3.7	4.3	4.8	5.2	7.7	2.5	2.4	1.6	2.7	2.5
24	2.1	5.1	5.8	5.4	3.8	3.8	4.3	2.7	4.3	4.9	5.7	6.0
25	2.3	1.9	3.6	6.3	4.4	6.5	6.2	5.8	7.1	9.8	12.3	10.9
26	13.4	10.9	5.5	6.5	8.6	13.7	13.5	12.1	12.2	12.7	7.7	13.8
27	7.7	7.8	8.4	6.5	7.2	7.2	7.3	6.2	8.8	6.8	6.7	7.7
28	4.4	4.2	5.1	5.1	4.5	3.5	3.9	5.7	7.2	5.7	7.9	7.2
29	8.7	8.5	8.5	9.1	7.5	9.5	7.7	9.5	9.7	10.2	11.8	11.5
30	3.4	3.8	3.4	3.7	3.1	3.7	4.2	3.8	4.2	3.7	4.8	5.1

PAUSHALL, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	297.5	287.5	262.5	251.7	265.8	272.5	281.7	268.8	265.8	269.2	287.5	284.2
2	258.8	243.3	258.8	247.5	234.2	231.7	231.7	257.5	272.5	278.8	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	56.7	56.7	48.3	52.5	58.8	43.3	57.5	75.8	69.2	67.5	78.3	81.7
5	87.5	76.7	63.3	69.2	59.2	55.0	57.5	68.8	46.7	36.7	48.8	59.2
6	98.8	86.7	86.7	81.7	96.7	88.3	85.8	82.5	75.8	71.7	78.8	65.8
7	101.7	105.8	105.8	103.3	103.3	103.3	101.7	96.7	98.8	93.3	98.8	82.5
8	84.2	83.3	82.5	82.5	98.8	98.8	88.3	87.5	98.8	88.3	82.5	88.8
9	76.7	79.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	146.7	241.7	249.3	248.8	239.2	252.5	252.5	252.5	252.5	252.5	243.3	246.7
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	328.8	323.3	124.2	21.7	28.8	28.8	328.8	328.8	318.3	328.8	724.2	323.3
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	68.3	57.5	56.7	41.7	36.7	28.3	15.0	25.0	125.0	315.0	318.2	315.8
18	295.8	295.8	266.7	256.7	208.3	245.8	301.7	57.5	55.8	52.5	62.5	85.0
19	71.7	89.2	107.5	228.3	242.5	308.3	322.5	319.2	311.7	286.7	256.7	292.5
20	284.2	282.5	269.2	264.2	267.5	279.2	283.3	286.7	284.2	271.7	267.5	269.2
21	301.7	292.5	276.7	273.3	278.8	275.8	276.7	283.3	284.2	275.8	278.3	275.8
22	289.2	295.8	266.7	279.2	306.7	33.3	58.8	81.7	112.5	118.8	128.8	118.8
23	178.3	167.5	227.5	236.7	279.2	289.2	264.2	262.5	251.7	253.3	265.8	266.7
24	98.3	102.5	106.7	108.8	94.2	65.8	68.3	83.3	92.5	114.2	124.2	136.7
25	107.5	118.8	102.5	100.8	89.2	86.7	106.7	101.7	94.2	95.8	92.5	105.8
26	89.8	111.7	105.8	61.7	37.5	57.5	52.5	52.5	61.7	65.8	68.3	75.8
27	57.5	53.3	50.8	59.2	52.5	53.3	55.8	48.3	50.8	65.8	65.8	64.2
28	305.8	295.8	275.8	272.5	228.8	16.7	37.5	45.8	56.7	53.3	44.2	50.8
29	35.8	40.8	35.8	35.8	35.8	38.3	34.2	34.2	34.2	37.5	33.3	38.3
30	15.8	219.2	328.3	320.8	900.0	900.0	900.0	900.0	900.0	900.0	310.8	318.8

PAUSHALL, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	3.9	3.8	3.7	2.9	2.9	3.8	1.8	2.1	3.1	3.3	2.7
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	1.7	2.6	2.2	2.7	3.2	2.7	4.1	4.1	3.2	3.8	4.1	4.8
4	8.7	8.8	9.1	6.5	8.8	11.3	8.7	6.5	6.9	6.6	7.1	5.7
5	8.2	8.2	7.2	8.3	13.2	9.9	11.8	10.4	9.2	12.7	12.5	10.6
6	7.2	8.4	9.2	9.6	11.9	10.5	12.4	10.2	13.2	9.5	8.3	9.8
7	4.7	5.2	6.2	5.7	5.3	7.7	6.9	7.7	5.5	7.2	5.3	9.3
8	8.8	12.3	11.1	9.3	6.9	12.7	9.6	4.7	11.8	10.8	13.4	13.7
9	11.4	13.8	8.5	13.2	12.7	10.6	7.2	12.2	14.5	13.2	13.6	13.4
10	8.2	6.9	6.6	5.1	5.7	6.9	6.4	5.2	7.3	4.7	4.8	5.7
11	3.4	2.2	2.8	3.2	3.8	2.7	3.4	3.7	3.8	3.8	2.7	1.6
12	5.3	5.9	5.1	6.7	6.4	3.5	2.2	6.8	7.7	6.2	9.5	7.2
13	2.8	2.8	3.1	3.8	4.8	2.9	3.5	3.8	4.6	4.8	4.2	4.6
14	3.3	3.9	6.5	4.7	4.6	4.4	4.4	3.9	4.7	5.7	3.7	3.7
15	5.4	5.1	4.7	5.7	5.7	3.7	4.8	3.6	4.3	4.5	4.1	4.3
16	2.8	3.6	5.3	4.7	5.8	7.4	7.6	5.2	5.2	5.5	6.7	6.5
17	2.5	3.9	3.5	4.7	3.6	2.2	3.5	2.7	2.5	2.4	2.5	2.4
18	4.6	4.9	5.4	5.8	4.7	4.6	4.8	5.2	3.6	3.5	3.5	2.5
19	5.8	4.4	6.8	5.7	7.6	6.6	7.9	6.9	7.8	8.2	7.3	5.7
20	6.1	7.6	7.7	8.9	9.2	7.5	11.2	10.2	9.7	9.2	11.2	9.7
21	6.1	7.7	7.7	6.7	7.2	6.8	8.6	8.2	7.8	6.5	6.1	5.8
22	2.3	2.1	2.9	3.5	4.6	7.8	8.6	7.3	8.2	6.7	7.6	7.8
23	2.8	2.8	1.3	2.4	2.1	3.2	5.8	5.7	8.8	8.2	9.2	10.8
24	5.5	4.9	5.7	4.7	5.6	4.2	4.6	3.7	3.2	3.3	3.2	2.9
25	26.8	10.2	12.8	13.4	13.4	13.2	13.6	12.8	13.7	14.5	12.8	11.4
26	11.2	11.4	8.8	8.9	8.7	9.4	10.1	9.3	10.2	6.3	8.2	7.1
27	7.2	6.7	7.6	6.1	4.4	3.2	3.2	3.9	3.5	4.8	3.5	5.6
28	6.3	7.7	8.8	6.8	6.4	6.1	7.6	6.6	8.2	8.1	8.2	8.7
29	9.9	10.4	12.2	10.6	10.2	7.7	9.5	7.3	7.7	7.8	6.3	4.8
30	4.7	4.4	4.3	3.8	4.6	3.7	4.5	3.9	2.6	2.5	1.6	1.3

PAUSHALL, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	288.8	287.5	298.8	283.3	265.8	261.7	264.2	244.2	246.7	258.8	254.2	268.8
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	108.8	128.8	117.5	128.8	113.3	111.7	107.5	105.8	108.8	75.8	61.7	78.8
4	93.3	106.7	108.3	108.3	103.3	105.8	105.8	94.2	92.5	86.7	94.2	82.5
5	61.7	69.2	77.5	75.8	95.8	94.2	93.3	92.5	94.2	91.7	95.8	97.5
6	69.2	65.8	83.3	93.3	87.5	81.7	90.8	90.8	93.3	95.8	90.8	98.3
7	86.7	79.2	80.8	84.2	88.8	88.8	76.7	85.8	90.8	86.7	85.8	95.8
8	78.8	79.2	82.5	91.7	91.7	91.7	87.5	84.2	85.8	88.8	83.3	83.3
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	259.2	258.8	258.8	258.8	246.7	242.5	258.8	262.5	262.5	253.3	267.5	278.8
13	198.3	184.2	193.3	184.2	185.8	221.7	227.5	253.3	308.3	316.7	318.3	311.7
14	314.2	315.8	322.5	325.8	327.5	338.8	325.8	334.2	134.2	38.3	37.5	31.7
15	24.2	21.7	328.8	333.3	338.8	325.8	338.8	333.3	38.3	58.8	58.3	66.7
16	92.5	94.2	95.8	185.8	188.8	181.7	39.2	88.3	69.2	75.8	77.5	69.2
17	308.3	15.8	308.3	305.8	314.2	278.8	251.7	247.5	243.3	295.8	246.7	247.5
18	96.7	106.7	111.7	114.2	118.8	187.5	188.3	119.2	121.7	182.5	81.7	84.2
19	295.8	295.8	295.8	291.7	288.3	298.8	285.8	284.2	285.8	297.5	289.2	308.8
20	267.5	268.3	285.8	285.8	281.7	283.3	292.5	293.3	315.8	319.2	312.5	315.8
21	288.8	289.2	293.3	297.5	297.5	297.5	298.3	302.5	302.5	292.5	295.8	318.8
22	123.3	125.8	121.7	126.7	131.7	136.7	138.3	143.3	141.7	145.8	155.8	174.2
23	256.7	248.8	236.7	239.2	214.2	164.2	156.7	162.5	156.7	161.7	173.3	177.5
24	128.3	133.3	139.2	131.7	128.8	121.7	182.5	126.7	187.5	95.8	131.7	128.5
25	185.8	188.8	94.2	94.2	95.8	95.8	96.7	92.5	86.7	88.3	91.7	97.5
26	88.8	88.8	75.8	67.5	73.3	75.8	72.5	88.8	65.8	81.7	76.7	75.7
27	65.8	52.2	67.5	54.2	54.2	123.3	329.2	226.7	338.8	321.7	325.8	333.8
28	53.3	31.7	45.8	54.2	45.8	52.5	57.5	55.8	51.7	48.3	44.2	45.8
29	28.3	28.3	28.3	34.2	234.2	341.7	339.2	339.2	34.2	35.8	38.8	38.8
30	308.3	316.7	298.3	318.8	283.3	319.2	328.3	311.7	318.3	229.3	36.7	118.3

PAUSHALL, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.3	1.9	2.2	2.7	2.5	1.9	2.9	3.2	4.2	4.9	5.6	5.1
2	3.3	3.0	2.2	1.7	2.0	3.3	4.4	5.0	7.2	5.1	7.7	6.2
3	4.0	3.1	2.5	1.7	5.7	5.7	4.0	1.7	2.0	3.0	1.7	2.0
4	9.0	6.4	7.5	7.7	9.2	8.5	8.9	9.1	10.2	11.1	11.1	11.7
5	11.4	8.9	10.1	9.6	9.4	9.7	12.4	12.1	10.8	11.2	13.7	9.8
6	12.3	12.7	14.2	12.8	13.2	12.2	10.1	12.5	12.5	12.8	12.6	13.6
7	13.6	14.2	11.7	11.2	9.8	10.2	10.6	7.5	7.8	8.2	9.0	8.2
8	9.3	9.1	9.7	9.5	10.1	9.2	9.2	8.1	9.1	8.7	9.7	11.4
9	5.6	4.5	4.7	4.8	5.3	6.3	5.6	4.9	4.7	5.6	6.9	5.3
10	1.6	1.4	.6	2.2	3.2	4.5	3.4	2.3	1.5	1.3	2.7	3.8
11	3.7	4.5	7.6	5.7	5.8	6.9	4.8	3.1	3.2	3.7	3.7	3.5
12	4.7	4.4	3.7	3.3	2.8	1.9	1.8	1.4	1.4	2.7	5.5	4.2
13	3.7	3.2	4.1	3.2	2.8	3.8	2.7	2.9	2.7	4.9	7.4	6.4
14	3.8	4.2	6.6	6.1	5.1	5.4	4.3	5.5	4.7	5.9	7.2	4.1
15	4.2	4.7	5.5	5.8	5.1	3.2	3.1	2.6	3.4	2.9	5.2	5.8
16	8.1	6.5	5.2	7.7	7.9	3.9	4.3	2.1	3.7	6.2	3.9	4.9
17	4.3	6.4	11.5	6.6	2.7	1.9	2.8	2.9	4.4	6.9	7.2	6.3
18	1.8	2.4	1.7	1.8	1.4	2.1	1.7	1.8	2.6	3.2	4.2	5.4
19	1.2	1.3	1.2	1.8	2.6	3.5	2.7	6.8	9.3	7.4	10.2	7.6
20	3.6	2.9	1.7	5.4	2.8	1.7	2.3	.7	1.8	2.7	1.8	3.8
21	2.8	4.4	7.5	7.6	8.7	7.8	6.8	5.2	5.9	5.5	4.8	4.4
22	.8	1.8	1.7	2.7	2.5	3.1	1.9	2.8	3.6	2.5	2.7	4.8
23	2.9	2.6	2.7	2.8	3.7	3.6	3.3	3.1	2.4	3.8	7.2	6.2
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	909.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	930.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	256.7	254.2	240.0	256.7	259.2	250.0	245.0	240.0	260.0	261.7	275.0	270.0
.	[illegible]											
3	166.7	157.5	170.0	215.0	190.0	174.2	167.5	184.2	95.0	135.0	145.0	159.2
4	52.5	50.0	55.0	52.5	51.7	49.2	45.0	50.0	56.7	64.2	65.0	62.5
5	70.0	66.7	71.7	64.2	62.5	65.0	65.0	75.0	72.5	76.7	79.2	80.0
6	59.2	54.2	52.5	57.5	55.0	64.2	70.0	64.2	63.3	63.3	63.3	62.5
7	83.3	77.5	68.3	67.5	65.0	70.0	70.0	72.5	70.0	65.0	70.0	60.0
8	75.0	79.2	81.7	83.3	82.5	82.5	75.0	70.3	79.2	77.5	80.0	76.7
9	65.0	59.2	63.3	57.5	53.3	50.3	50.3	56.7	65.0	77.5	85.0	105.0
10	240.0	261.7	223.3	47.5	25.0	27.5	33.3	45.0	90.3	165.0	34.2	49.2
11	322.5	270.0	20.0	22.5	173.3	40.0	34.2	130.0	127.5	31.7	42.5	43.3
12	60.0	57.5	70.0	102.5	127.5	136.7	147.5	132.5	135.0	180.0	210.0	231.7
13	163.3	153.3	184.2	233.3	214.2	201.7	207.5	200.0	229.2	235.0	240.0	236.7
14	265.0	265.0	300.0	315.0	302.5	300.3	289.2	269.2	260.0	290.0	319.2	314.2
15	96.7	92.5	107.5	120.0	130.0	132.5	112.5	113.3	115.0	137.5	170.8	163.3
16	129.2	111.7	100.3	121.7	117.5	73.3	109.2	90.0	70.0	110.0	145.0	144.2
17	268.3	301.7	290.0	117.5	132.5	229.2	242.5	238.3	226.7	228.3	234.2	225.0
18	230.3	260.3	160.3	66.7	70.0	75.0	94.2	105.0	90.3	140.0	120.3	100.0
19	120.0	175.0	194.2	200.0	230.0	235.0	229.3	256.7	260.3	265.0	270.0	271.7
20	264.2	270.0	254.2	256.7	231.7	206.7	261.7	195.0	101.7	234.2	234.2	230.0
21	305.0	321.7	320.3	327.5	125.0	25.0	30.0	29.2	20.3	38.3	35.0	32.5
22	58.3	47.5	40.0	66.7	53.3	54.2	65.0	45.0	51.7	75.0	79.2	80.0
23	166.7	123.3	149.2	201.7	182.5	190.0	214.2	219.2	161.7	194.2	216.7	217.5
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.6	6.5	6.0	7.0	7.6	6.5	6.7	5.1	2.0	.5	2.2	2.2
2	7.0	6.2	7.6	6.2	4.7	6.9	6.0	5.7	2.1	2.9	2.5	3.7
3	2.1	1.6	1.4	1.7	1.5	3.5	6.1	6.7	8.2	8.0	7.3	8.2
.	[illegible]											
5	12.0	11.0	12.1	12.2	14.5	9.7	11.5	11.0	12.9	11.4	13.2	11.9
6	10.2	11.4	11.3	10.2	12.2	9.9	14.0	11.1	13.5	11.3	13.7	13.5
7	8.6	7.2	10.2	9.9	9.9	9.7	11.5	10.1	12.3	10.1	9.3	9.7
8	10.1	12.5	12.2	11.6	11.0	10.0	10.5	10.0	8.6	6.3	5.7	4.9
9	7.2	6.7	8.4	7.5	6.2	5.5	1.7	2.7	2.7	3.7	4.3	4.2
10	2.8	.9	2.0	3.0	3.4	3.5	3.7	3.7	2.2	2.7	3.7	4.5
11	2.9	3.3	3.2	3.2	2.7	1.9	2.2	2.3	2.5	3.2	4.7	5.1
12	3.7	2.8	1.5	2.2	1.3	3.7	4.7	4.4	3.9	2.9	3.1	4.2
13	7.1	7.9	6.0	7.4	8.2	6.7	7.0	1.8	4.7	9.4	6.0	3.6
14	4.4	4.0	3.5	3.2	2.9	2.5	2.9	4.0	3.2	1.0	1.0	3.7
15	9.7	6.6	7.0	6.4	7.9	7.4	7.0	7.7	7.1	5.5	5.7	7.7
16	2.9	4.2	4.5	2.7	2.9	2.6	3.9	2.6	2.7	1.0	2.2	5.1
17	7.3	6.9	6.2	6.1	9.9	12.2	12.5	11.3	10.7	9.0	3.6	3.4
18	0.0	0.2	0.3	9.6	9.0	12.6	12.3	6.2	7.0	4.7	2.5	.5
19	5.9	6.7	9.6	9.0	10.0	10.7	9.5	4.3	1.1	3.1	2.7	4.5
20	2.0	1.7	3.1	2.9	4.0	4.0	4.2	4.0	4.5	4.0	2.2	2.5
21	2.2	1.9	2.2	3.6	3.3	1.4	1.7	1.6	2.2	2.1	1.4	1.3
22	3.7	4.4	5.2	4.3	4.0	4.5	6.3	5.9	6.0	4.3	5.7	5.1
23	16.0	11.1	13.0	12.2	11.9	12.2	15.2	13.2	9.1	12.7	10.3	11.5
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	264.2	234.2	260.0	264.2	270.0	264.2	260.0	274.2	252.5	211.7	87.5	119.2
2	293.3	281.7	275.0	266.7	285.0	260.0	255.0	250.3	221.7	155.0	150.0	158.3
3	149.2	204.2	251.7	166.7	267.5	8.3	49.2	53.3	50.0	50.0	55.0	53.3
4	89.2	89.2	88.3	84.2	86.7	90.0	91.7	92.5	92.5	83.3	79.2	85.0
5	91.7	90.0	89.2	76.7	72.5	75.0	73.3	74.2	75.0	70.0	66.7	68.3
6	67.5	65.0	65.0	63.3	64.2	65.0	65.0	73.3	71.7	66.7	72.5	82.5
7	70.0	61.7	65.0	63.3	68.3	75.0	71.7	71.7	73.3	77.5	64.2	66.3
8	75.0	77.5	73.3	76.7	77.5	73.3	70.0	72.5	76.7	80.0	70.0	74.2
9	107.5	106.7	105.0	99.2	96.7	106.7	122.5	65.0	26.7	26.7	43.3	104.2
10	97.5	70.0	39.2	40.3	41.7	31.7	20.3	30.0	320.3	322.5	320.0	320.0
11	40.0	39.2	50.0	53.3	50.0	65.0	47.5	53.3	45.0	51.7	45.0	55.0
12	226.7	39.2	249.2	80.3	60.0	221.7	237.5	219.2	203.3	187.5	165.0	164.2
13	230.0	235.0	222.5	232.5	255.0	304.2	280.0	185.0	266.7	302.5	331.7	308.3
14	300.0	306.7	197.5	75.0	49.2	96.7	193.3	246.7	247.5	176.7	187.5	95.0
15	155.0	154.2	147.5	143.3	144.2	146.7	137.5	134.2	130.0	119.2	121.7	137.5
16	90.0	83.3	192.5	235.0	253.3	284.2	293.3	317.5	320.0	285.0	319.2	337.5
17	234.2	238.3	234.2	232.5	236.7	250.0	253.3	257.5	253.3	250.0	250.0	250.0
18	170.0	175.0	170.0	176.7	214.2	250.0	270.0	265.0	259.2	270.3	271.7	140.0
19	276.7	276.7	276.7	270.0	273.3	273.3	274.2	280.3	280.0	236.7	250.0	273.3
20	220.0	230.0	240.0	252.5	295.0	325.0	330.0	333.3	326.7	330.0	333.3	340.0
21	30.0	324.2	321.7	289.2	269.2	303.3	285.0	123.3	252.5	249.2	250.9	268.3
22	84.2	55.0	51.7	47.5	43.3	37.5	51.7	50.0	53.3	47.5	20.3	27.5
23	95.0	97.5	92.5	92.5	89.2	84.2	85.0	86.7	85.0	90.0	94.2	97.5
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	7.1	6.4	6.7	6.1	8.2	9.1	10.1	7.7	8.8	8.5	9.8	7.7
20	2.9	3.8	4.3	3.7	3.5	3.3	4.0	4.3	3.3	3.8	2.7	3.2
21	5.7	3.6	1.7	2.3	2.1	3.2	2.9	4.1	2.5	2.2	4.8	3.5
22	3.5	2.1	2.4	2.5	2.9	3.7	4.2	3.2	2.8	1.8	1.7	2.4
23	3.8	2.8	1.2	.9	1.8	1.2	1.7	.8	.9	.7	2.2	2.3
24	2.4	1.6	2.2	3.8	3.2	3.4	3.5	4.1	4.2	4.8	4.2	5.1
25	7.8	9.3	8.9	9.2	9.3	5.8	7.1	8.1	11.4	10.3	9.1	9.2
26	10.7	11.7	7.2	1.7	3.6	4.4	3.4	6.8	6.6	7.9	9.8	13.5
27	2.1	2.7	2.6	3.4	3.6	4.8	4.4	5.5	9.7	9.8	11.9	9.4
28	6.3	3.6	5.3	7.2	4.2	3.1	3.9	5.5	7.7	7.4	8.8	9.1
29	3.8	4.8	5.9	5.8	5.7	4.3	5.2	4.8	8.8	4.2	5.5	8.8
30	4.8	1.9	3.1	4.2	5.8	4.5	6.1	3.8	4.5	6.1	6.4	6.1

PAUSHALL, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	50.0	46.7	37.5	29.2	27.5	40.0	52.5	60.0	67.5	62.5	66.7	70.0
20	89.2	62.5	53.3	50.0	77.5	96.7	111.7	132.5	119.2	116.7	87.5	157.5
21	235.0	232.5	224.2	240.0	249.2	264.2	267.5	283.3	291.7	222.5	261.7	266.7
22	235.0	241.7	256.7	248.3	258.3	298.3	302.5	301.7	284.2	267.5	252.5	257.5
23	261.7	250.0	189.2	165.3	182.5	160.0	165.0	205.0	200.0	137.5	198.3	245.0
24	130.0	115.0	96.7	91.7	81.7	70.0	69.2	61.7	67.5	65.0	61.7	91.7
25	125.0	125.0	130.0	125.0	115.0	111.7	128.3	135.0	150.0	140.2	151.7	150.0
26	102.5	152.5	235.0	45.0	58.3	57.5	70.0	131.7	115.0	142.5	160.7	265.0
27	149.2	146.7	135.0	120.0	129.2	131.7	122.5	117.5	127.5	136.7	154.2	159.2
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
29	13.3	36.7	41.7	45.0	44.2	29.2	19.2	177.5	49.2	27.5	254.2	56.7
30	69.2	254.2	294.2	313.3	321.7	235.0	20.0	106.7	43.3	20.3	39.2	47.5

PAUSHALL, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	7.3	6.8	6.3	7.8	7.6	6.5
19	11.2	11.8	12.5	12.1	12.8	11.2	13.4	9.4	8.9	6.7	5.8	3.5
20	4.4	4.2	7.8	9.8	7.2	6.1	5.4	4.3	4.3	4.8	6.8	5.3
21	4.2	5.2	4.7	5.4	4.5	3.4	3.3	3.2	3.7	3.4	3.9	3.6
22	2.8	4.3	5.7	6.3	6.7	6.7	7.2	7.2	8.6	7.9	6.3	4.3
23	3.1	2.8	.8	1.5	1.7	2.5	2.5	2.9	3.4	1.8	2.5	1.9
24	6.3	6.2	7.2	7.7	9.1	10.5	10.7	9.8	11.6	9.8	900.8	900.8
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
26	11.8	13.5	14.7	8.8	13.2	7.2	7.4	12.8	12.5	11.4	9.5	5.5
27	7.6	7.8	7.8	7.6	7.3	7.5	8.6	10.3	12.1	11.1	12.7	9.4
28	6.2	6.8	7.8	8.3	5.5	3.7	2.6	1.7	1.9	2.3	2.7	2.5
29	9.1	6.9	10.6	9.4	11.8	13.5	9.1	8.2	4.7	4.6	900.8	900.8
30	4.9	4.9	5.1	5.8	4.5	5.2	4.9	5.2	4.4	4.6	5.4	5.5

PAUSHALL, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	66.7	65.8	62.5	64.2	58.3	54.2
19	54.2	53.3	53.3	50.0	53.3	43.3	45.0	40.0	46.7	50.0	55.0	101.7
20	159.2	186.7	209.2	198.3	205.8	230.0	230.0	230.8	226.7	220.0	223.3	250.0
21	250.0	250.3	284.2	280.3	302.5	293.3	276.7	235.0	236.7	269.2	255.0	242.5
22	253.3	280.0	295.0	284.2	285.0	273.3	275.0	261.7	265.0	276.7	271.7	299.2
23	243.3	235.0	253.3	216.7	195.0	231.7	225.0	230.0	207.5	155.0	133.3	176.7
24	89.2	96.7	105.8	106.7	135.8	144.2	150.0	144.2	140.0	145.0	900.0	900.0
25	135.0	131.7	175.0	141.7	151.7	153.3	148.3	142.5	139.2	127.5	113.2	127.5
26	248.0	235.0	235.0	245.0	251.7	247.5	258.0	251.7	253.3	258.5	240.8	237.5
27	166.7	167.5	156.7	155.0	154.2	150.0	148.3	151.7	154.2	146.7	140.8	129.0
28	294.2	295.8	289.3	306.7	319.0	295.8	306.7	297.5	51.7	21.7	241.8	237.5
29	79.2	100.8	131.7	143.0	152.5	145.8	154.2	171.7	193.3	167.5	900.0	900.0
30	45.8	47.5	51.7	45.0	47.5	49.2	49.2	50.0	41.7	44.2	54.2	47.5

PAUSHALL, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.8	5.8	5.7	4.5	4.5	4.8	6.7	6.5	8.8	9.8	9.2	7.8
2	4.4	6.4	5.6	4.9	4.4	4.3	6.8	6.8	7.5	7.7	8.3	5.4
3	5.8	7.8	6.2	6.1	6.3	5.7	6.8	6.3	7.3	9.1	9.8	7.4
4	5.8	6.6	5.5	4.7	5.7	5.5	4.6	4.8	3.5	3.5	2.2	1.7
5	3.2	3.6	2.8	1.3	1.2	1.1	1.5	.8	1.7	2.7	2.7	3.1
6	2.3	1.9	1.7	1.7	1.2	1.5	1.9	1.3	3.2	4.2	3.2	1.2
7	3.8	2.7	2.6	2.4	2.8	3.9	2.7	5.3	6.2	7.7	5.2	3.9
8	3.8	3.5	3.6	2.2	3.7	3.6	4.8	4.1	4.7	3.4	5.7	6.8
9	3.2	3.1	2.9	2.6	2.2	2.4	2.6	2.1	1.9	3.4	6.8	7.2
10	.5	.8	3.8	3.2	3.8	3.4	4.2	4.1	4.9	6.4	6.9	6.3
11	4.8	4.2	4.3	4.4	2.9	3.3	3.2	3.3	6.7	7.5	5.4	5.4
12	3.3	2.3	.6	1.5	1.3	1.8	1.7	2.7	2.4	3.2	4.8	4.2
13	1.4	1.8	2.2	2.3	1.7	1.7	1.9	1.7	1.2	2.9	4.1	4.8
14	2.9	2.9	2.7	3.3	1.7	2.7	2.7	2.7	2.4	2.6	3.2	3.2
15	2.8	2.2	2.8	1.7	1.4	1.3	1.5	1.4	1.8	1.8	.8	2.8
16	4.2	4.1	4.7	3.3	4.1	8.3	6.3	7.3	5.2	4.7	6.3	6.2
17	3.6	4.2	5.6	6.4	7.2	12.8	7.8	6.7	4.7	6.7	5.4	3.8
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	8.4	7.8	8.7	6.6	9.5	7.1	6.2	4.8	6.5	6.9	7.4	6.4
31	2.5	1.7	2.7	3.5	2.6	1.8	3.4	2.8	2.3	2.8	1.2	1.8

PAUSHALL, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	51.7	58.8	55.8	48.3	62.5	140.8	28.3	38.8	38.3	58.8	35.8	49.2
2	31.7	46.7	48.8	52.5	55.8	49.2	43.3	42.5	45.8	68.8	68.8	61.7
3	66.7	57.5	55.8	57.5	63.3	56.7	64.2	63.3	63.3	69.2	77.5	82.5
4	89.2	68.3	68.3	58.3	78.8	88.8	98.8	99.2	118.8	115.8	107.5	78.8
5	317.5	132.5	25.8	28.3	318.3	284.2	246.7	264.2	257.5	318.8	326.7	305.8
6	64.2	138.8	98.8	185.8	72.5	31.7	58.3	58.8	248.3	251.7	298.8	309.2
7	221.7	244.2	228.3	238.8	248.8	249.2	242.5	259.2	288.8	325.8	334.2	335.8
8	325.8	321.7	316.7	314.2	318.3	313.3	318.8	316.7	318.3	305.7	308.3	306.7
9	301.7	299.2	278.3	265.8	264.2	264.2	256.7	251.7	249.2	259.3	293.3	308.8
10	175.8	251.7	318.8	22.5	121.7	337.5	333.3	339.2	334.2	338.8	338.3	335.8
11	305.8	305.8	299.2	308.8	262.5	258.3	272.5	285.8	306.7	318.3	326.7	332.5
12	31.7	48.3	178.3	248.8	229.2	245.8	251.7	257.5	255.8	268.8	248.3	242.5
13	173.3	197.5	285.8	208.3	215.8	218.8	238.8	281.7	159.2	228.8	231.7	237.5
14	108.3	118.8	184.2	128.8	122.5	189.2	88.8	89.2	185.8	138.3	147.5	155.8
15	228.3	233.3	241.7	213.3	228.8	195.8	235.8	78.8	284.2	152.5	291.7	281.7
16	71.7	85.8	76.7	72.5	238.8	318.8	328.3	329.2	317.5	49.2	68.8	88.8
17	47.5	58.8	129.2	328.3	342.5	385.8	29.2	131.7	167.5	35.8	58.8	241.7
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	127.5	128.3	129.2	135.8	139.2	149.2	159.2	178.8	178.3	184.2	193.3	205.8
31	358.3	289.2	300.8	331.7	242.5	21.7	55.8	46.7	43.3	68.3	268.3	337.5

PAUSHALL, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	9.6	7.7	6.3	4.9	3.1	2.7	4.7	5.6	5.3	5.8	4.4	5.8
2	3.7	5.7	6.9	8.1	8.8	7.8	8.7	7.5	7.4	6.7	4.8	6.6
3	6.3	8.8	7.1	7.2	7.7	6.9	8.1	7.1	6.7	5.2	3.9	4.1
4	2.6	2.3	2.1	1.6	3.4	1.7	1.1	.9	1.7	1.7	1.9	2.5
5	3.7	3.3	3.7	3.7	3.6	2.7	2.3	1.7	1.4	2.1	2.7	2.4
6	1.1	1.6	2.1	2.5	2.8	3.8	4.9	4.4	4.1	3.1	1.9	2.2
7	4.9	5.5	8.5	7.1	7.4	7.2	8.4	8.5	7.5	6.8	4.4	3.6
8	7.9	5.7	7.6	6.3	7.7	6.5	7.3	5.9	4.8	2.9	2.9	3.2
9	8.3	7.7	8.9	8.4	6.8	5.9	7.8	2.7	2.2	3.8	3.6	1.8
10	5.6	5.8	7.1	5.2	6.4	6.4	6.5	7.8	5.5	4.2	4.3	4.8
11	5.6	6.6	6.8	5.9	6.8	6.4	6.8	5.6	5.1	3.9	2.5	3.1
12	4.1	4.2	4.8	2.9	4.1	3.5	3.8	2.7	2.5	1.6	1.2	1.8
13	3.9	4.1	3.7	4.3	3.8	3.3	3.7	4.8	2.7	3.1	2.7	2.6
14	3.9	6.4	7.8	6.9	7.7	7.1	7.1	6.9	5.8	2.7	2.8	2.2
15	3.7	3.4	4.1	2.7	5.2	4.1	3.7	3.4	3.2	2.6	4.3	3.6
16	4.4	3.7	1.8	3.3	3.7	3.7	1.5	1.6	.9	1.2	2.7	4.1
17	5.7	7.4	9.4	6.7	2.2	4.2	4.2	2.8	1.7	.9	1.2	1.9
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	141.7	201.7	182.5	130.8	190.8	156.7	97.5	75.8	80.0	105.8	124.2	145.8
30	218.8	228.3	247.5	247.5	243.3	270.8	289.2	317.5	331.7	344.2	323.3	272.5
31	317.5	269.2	267.5	280.8	257.5	287.5	272.5	270.8	281.7	271.7	275.8	279.2

PAUSHALL, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	57.5	63.3	75.8	83.3	65.8	64.2	35.8	28.3	27.5	25.8	24.2	29.2
2	73.3	64.2	66.7	78.8	71.7	85.8	82.5	89.2	88.3	85.8	85.8	90.8
3	79.2	73.3	78.3	99.2	94.2	83.3	94.2	98.3	100.8	84.2	88.8	87.5
4	78.8	87.5	86.7	118.8	235.8	273.3	188.8	151.7	258.8	285.8	315.8	322.5
5	294.2	312.5	322.5	326.7	281.7	278.3	195.8	44.2	45.8	64.2	68.8	45.8
6	78.8	168.8	176.7	158.8	155.8	185.8	217.5	218.3	219.2	215.8	285.8	225.8
7	328.8	306.7	318.8	328.8	325.8	329.2	323.3	328.8	322.5	331.7	343.3	346.7
8	281.7	286.7	277.5	288.3	298.8	297.5	295.8	307.5	305.8	306.7	311.7	333.3
9	293.3	287.5	298.3	318.3	328.8	295.8	124.2	243.3	144.2	49.2	59.2	138.3
10	325.8	338.8	331.7	327.5	325.8	319.2	321.7	325.8	325.8	305.8	308.3	338.3
11	321.7	329.2	325.8	326.7	323.3	338.8	338.8	177.5	38.8	25.8	29.2	136.7
12	238.8	248.8	236.7	248.8	248.8	249.2	255.8	223.3	187.5	166.7	128.8	141.7
13	208.3	182.5	183.3	205.8	163.3	154.2	158.8	147.5	138.8	126.7	113.3	122.5
14	148.8	149.2	174.2	191.7	203.3	238.8	233.3	245.8	249.2	258.8	252.5	251.7
15	163.3	185.8	208.8	243.3	48.8	67.5	165.8	178.8	139.2	188.8	65.8	74.2
16	67.5	76.7	167.5	238.8	228.8	236.7	233.3	212.5	163.3	61.7	46.7	52.5
17	253.3	257.5	254.2	262.5	293.3	251.7	257.5	288.8	296.7	308.8	282.5	249.2
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	141.7	201.7	182.5	130.8	190.8	156.7	97.5	75.8	80.0	105.8	124.2	145.8
30	218.8	228.3	247.5	247.5	243.3	270.8	289.2	317.5	331.7	344.2	323.3	272.5
31	317.5	269.2	267.5	280.8	257.5	287.5	272.5	270.8	281.7	271.7	275.8	279.2

PAUSHALL, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.5	6.6	6.6	7.8	6.4	7.1	6.2	7.2	7.4	7.2	8.2	9.4
2	4.1	4.2	3.9	2.9	3.7	4.1	3.2	1.3	2.8	2.8	2.8	3.8
3	1.9	3.3	3.2	3.6	2.9	2.1	1.7	1.6	2.1	3.6	4.1	3.2
4	2.2	3.3	1.4	2.2	3.8	3.5	4.8	4.2	4.8	3.1	2.9	3.6
5	3.8	2.3	2.2	3.4	3.1	3.2	3.8	3.9	3.7	4.1	5.2	5.8
6	4.3	3.1	3.3	4.5	4.9	4.1	4.1	4.1	4.1	3.1	3.1	3.1
7	4.6	4.8	3.7	3.2	2.3	2.6	2.5	1.7	3.2	4.8	6.4	6.4
8	5.8	8.1	6.2	5.7	8.4	7.8	7.6	7.8	6.1	6.2	5.8	5.2
9	1.6	4.2	5.3	3.9	1.2	3.2	3.6	4.2	5.8	5.3	9.3	8.7
10	.6	.8	1.2	1.2	.8	1.8	1.5	1.2	1.4	2.1	4.3	5.9
11	3.4	2.2	3.2	2.9	3.4	3.6	3.8	3.2	2.1	2.8	1.8	2.8
12	3.7	1.1	4.5	6.4	5.7	5.5	6.6	7.1	6.8	7.8	7.5	9.1
13	3.7	2.4	1.8	1.2	2.2	2.2	3.4	2.9	2.1	1.9	2.9	2.7
14	2.9	3.8	3.6	3.8	3.7	2.5	2.7	3.4	5.2	5.1	3.6	2.5
15	2.6	2.4	2.1	2.2	1.8	2.4	1.2	.8	.3	.4	1.4	1.5
16	2.3	5.5	6.8	5.9	4.7	5.2	4.8	3.7	1.7	2.8	3.1	3.1
17	4.5	3.5	3.7	4.3	4.7	4.2	2.8	2.8	3.4	3.4	4.4	4.2
18	5.2	7.4	6.3	6.8	6.8	6.8	5.4	6.5	6.1	6.5	6.7	7.8
19	7.2	7.2	7.6	5.8	5.8	5.2	8.2	8.2	8.5	6.8	6.2	5.7
20	5.9	6.8	5.5	5.1	4.6	5.1	4.4	5.5	4.3	4.7	3.4	2.1
21	3.2	2.9	2.2	1.2	1.8	1.8	2.8	1.2	3.1	2.8	1.7	4.8
22	3.2	3.7	4.1	4.2	4.8	6.7	7.7	8.5	7.1	5.5	7.9	7.9
23	3.5	4.5	3.6	2.9	2.5	3.2	4.1	3.3	3.7	3.9	4.2	4.6
24	3.8	4.2	3.9	2.9	3.4	3.8	4.7	3.8	2.2	2.2	3.8	9.4
25	10.7	11.7	11.7	10.1	11.8	10.8	9.6	9.2	11.8	10.8	11.7	9.5
26	3.3	2.7	3.4	2.3	2.8	2.6	1.6	2.3	2.4	2.2	2.8	2.9
27	5.2	5.1	5.4	4.7	6.1	5.2	5.1	3.9	3.7	2.9	3.8	3.9
28	4.1	4.4	4.8	4.7	4.2	4.2	4.7	4.3	4.8	4.1	5.5	6.7
29	10.5	9.8	8.3	2.7	3.6	4.2	3.1	4.7	3.2	4.3	4.8	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	247.5	250.0	254.2	259.2	259.2	256.7	255.0	256.7	255.0	263.3	270.0	265.0
2	255.0	256.7	265.0	265.0	276.7	274.2	264.2	240.0	247.5	259.2	258.3	260.0
3	200.0	254.2	126.7	324.2	332.5	305.0	253.3	260.0	312.5	325.0	337.5	243.3
4	122.5	321.7	250.0	225.0	250.3	304.2	317.5	320.3	332.5	332.5	334.2	317.5
5	54.2	56.7	32.5	33.3	17.5	24.2	24.2	37.5	64.2	85.0	91.7	89.3
6	106.7	111.7	117.5	122.5	115.0	110.0	100.0	120.0	127.5	131.7	147.5	150.0
7	131.7	135.0	130.0	137.5	138.3	112.5	115.0	320.3	79.2	104.2	80.0	80.0
8	239.2	251.7	251.7	257.5	261.7	265.0	269.2	265.0	255.0	252.5	254.2	239.2
9	175.0	260.0	283.3	253.3	190.0	260.0	265.0	257.5	262.5	265.0	269.2	276.7
10	87.5	60.0	56.7	72.5	115.0	144.2	110.0	59.2	96.7	142.5	150.0	153.3
11	137.5	156.7	177.5	197.5	220.0	220.3	248.3	254.2	246.7	262.5	307.5	23.3
12	179.2	265.0	290.0	312.5	300.3	293.3	293.3	300.0	300.0	296.7	293.3	290.0
13	319.2	325.0	312.5	241.7	246.7	232.5	255.0	256.7	252.5	241.7	248.3	247.5
14	51.7	75.0	100.0	126.7	117.5	80.0	51.7	25.0	25.0	40.0	55.0	40.0
15	12.5	172.5	225.0	331.7	329.2	327.5	327.5	20.0	20.0	275.6	245.0	240.0
16	273.3	17.5	19.2	21.7	225.0	7.5	327.5	226.7	227.5	320.0	324.2	310.3
17	285.0	294.2	320.0	332.5	130.0	25.0	29.2	30.0	28.3	32.5	48.3	46.7
18	60.0	60.3	75.0	70.0	79.2	95.0	95.0	96.7	96.7	98.3	101.7	102.5
19	69.2	58.3	64.2	55.7	53.3	51.7	57.5	50.3	55.0	66.7	72.5	64.2
20	69.2	54.2	51.7	53.3	42.5	44.2	39.2	61.7	60.0	55.9	65.0	55.0
21	20.3	35.0	55.0	44.2	10.3	215.0	325.0	19.2	75.0	23.3	216.7	30.0
22	65.0	64.2	80.3	84.2	70.3	90.0	90.3	105.0	110.0	111.7	102.5	119.2
23	139.2	130.0	162.5	190.0	220.0	224.2	252.5	250.0	252.5	240.0	239.2	232.5
24	237.5	323.3	329.3	22.5	270.0	176.7	30.0	70.3	105.0	259.2	234.2	236.7
25	255.0	264.2	258.3	260.0	265.0	265.0	258.3	255.7	262.5	262.5	265.0	261.7
26	252.5	265.0	276.7	244.2	242.5	250.0	232.5	232.5	245.0	245.0	227.5	242.7
27	80.0	61.7	65.0	67.5	67.5	65.0	71.7	62.5	63.2	70.0	102.5	122.5
28	73.3	104.2	75.0	60.0	47.5	51.7	46.7	47.5	51.7	55.0	62.5	83.3
29	94.2	30.5	100.0	155.0	102.5	81.7	130.3	155.0	240.0	241.7	251.2	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	8.4	9.7	13.2	9.8	10.3	9.5	9.7	10.2	8.2	5.1	3.7	4.3
2	2.7	3.7	4.6	4.3	3.8	3.9	4.5	5.4	3.5	1.2	1.2	1.6
3	2.6	2.7	3.7	4.5	5.8	5.2	4.7	4.2	2.7	2.2	2.3	2.3
4	4.8	3.7	3.8	3.9	4.8	3.2	3.4	3.7	4.9	4.9	4.2	4.8
5	6.7	6.2	6.4	6.4	7.8	7.2	8.8	7.8	6.5	4.5	4.6	5.5
6	7.7	8.1	6.6	5.7	4.6	4.6	3.9	5.1	6.2	3.7	3.8	4.2
7	7.8	7.1	5.7	3.1	5.9	7.2	10.1	13.3	12.2	10.5	5.4	3.8
8	4.7	5.7	5.5	6.2	6.3	7.2	6.1	6.7	4.2	1.3	1.8	1.1
9	8.4	8.9	9.1	8.8	8.7	7.5	7.6	7.2	4.7	2.7	2.3	1.2
10	6.7	8.8	7.2	6.6	5.9	5.6	4.9	5.6	6.2	3.1	2.7	3.7
11	2.2	2.6	2.4	2.8	1.8	4.2	2.6	2.1	2.6	2.7	3.2	3.4
12	8.9	5.6	8.2	8.3	7.6	8.4	8.6	7.6	5.7	3.7	3.2	3.3
13	2.2	2.4	2.7	2.8	2.3	3.2	2.9	2.5	1.3	1.3	1.2	2.8
14	3.8	2.4	2.7	3.2	3.6	1.7	4.8	4.4	4.9	5.9	4.5	3.8
15	2.3	3.5	4.1	4.7	4.8	4.6	4.2	4.7	4.8	2.5	1.7	2.8
16	2.6	3.2	3.6	3.6	5.2	5.7	5.3	4.1	4.5	3.6	3.2	4.4
17	3.2	3.2	2.7	2.8	2.9	3.8	4.4	4.8	5.3	4.9	4.5	5.2
18	8.6	6.6	8.6	7.2	6.6	6.7	6.5	6.1	6.7	7.3	6.9	7.7
19	5.7	5.6	5.2	5.2	5.3	5.2	6.5	6.8	6.2	5.7	6.5	7.2
20	2.4	2.2	3.5	4.2	4.5	4.7	4.9	3.7	2.8	5.9	2.8	2.6
21	1.7	1.9	2.1	1.8	.8	1.6	3.4	4.5	4.9	4.7	3.9	3.7
22	6.3	9.8	7.8	8.8	7.5	8.2	7.3	6.5	5.8	3.6	4.4	3.1
23	4.1	4.6	3.7	3.4	4.8	4.9	3.1	2.7	1.9	1.8	1.7	3.9
24	8.5	10.4	12.2	13.7	10.8	11.7	13.5	10.1	9.2	10.3	11.7	10.5
25	9.8	9.3	10.2	10.5	9.9	9.8	8.6	7.7	6.8	4.1	3.7	5.8
26	2.9	4.6	4.7	4.3	4.5	4.5	4.2	1.5	1.1	2.8	4.6	4.8
27	3.7	3.6	3.9	3.8	4.5	3.6	4.1	4.6	5.2	6.8	5.6	3.7
28	6.5	6.7	8.5	9.3	10.7	10.2	10.1	9.5	8.8	7.7	7.2	8.8
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	239.2	236.7	245.0	250.0	253.3	264.2	262.5	265.0	269.2	276.7	270.0	269.2
2	224.2	231.7	234.2	227.5	240.0	232.5	230.3	250.0	265.0	225.0	187.5	159.2
3	303.3	275.0	243.3	275.0	297.5	285.0	314.2	329.2	227.5	40.0	39.2	70.0
4	301.7	323.3	184.2	183.3	323.3	323.3	320.3	281.7	32.5	29.2	23.3	25.0
5	96.7	100.0	105.0	115.0	120.0	123.3	121.7	120.0	114.2	107.5	94.2	110.8
6	166.7	175.0	170.3	191.7	186.7	188.3	184.2	156.7	148.3	132.5	122.5	130.0
7	63.3	71.7	116.7	116.7	61.7	61.7	45.0	31.7	110.3	333.3	324.2	240.0
8	243.3	240.0	236.7	230.0	232.5	230.3	230.3	245.0	260.0	177.5	155.9	185.0
9	272.5	265.0	260.0	264.2	260.3	272.5	265.0	265.0	267.5	276.7	273.3	267.5
10	152.5	157.5	164.2	182.5	175.0	175.0	155.0	155.0	153.3	118.3	74.2	125.0
11	130.0	81.7	118.3	131.7	151.7	212.5	190.0	132.5	87.5	70.0	94.2	100.3
12	269.2	274.2	281.7	280.0	286.7	285.0	279.2	289.2	294.0	294.2	300.0	311.7
13	251.7	260.3	225.0	249.2	242.5	209.2	235.0	232.5	212.5	294.2	329.2	64.2
14	40.0	56.7	87.5	101.7	223.3	164.2	264.2	29.2	25.0	26.7	26.7	22.5
15	285.0	286.7	287.5	105.0	280.0	210.0	212.5	220.3	235.0	283.3	285.0	240.0
16	302.5	296.7	276.7	276.7	284.2	307.5	297.5	305.0	309.2	283.3	284.2	292.5
17	65.0	61.7	79.2	94.2	101.7	75.0	100.0	72.5	52.5	53.3	53.3	60.0
18	119.2	110.0	121.7	125.0	133.3	125.0	112.5	101.7	94.2	85.0	75.0	83.3
19	96.7	96.7	84.2	90.0	91.7	80.0	69.2	77.5	70.0	50.0	52.5	70.0
20	95.0	101.7	250.0	265.0	274.2	269.2	272.5	215.0	133.3	37.5	70.0	39.2
21	46.7	63.3	55.0	65.0	345.0	330.0	70.0	62.5	66.7	80.0	74.2	71.7
22	125.0	117.5	123.3	130.3	135.0	125.0	124.2	120.0	131.7	141.7	125.7	105.0
23	230.0	244.2	235.0	193.3	187.5	161.7	138.3	90.3	73.3	77.5	114.2	160.0
24	245.0	241.7	239.2	227.5	246.7	263.3	257.5	257.5	265.0	260.0	272.5	271.7
25	263.3	258.3	264.2	260.0	262.5	260.0	259.2	265.0	275.0	263.3	270.0	262.5
26	245.0	261.7	269.2	244.2	240.0	225.0	235.0	226.7	248.3	35.7	53.0	54.2
27	127.5	106.7	103.5	89.2	97.5	85.0	77.5	59.2	50.0	45.0	50.0	63.0
28	101.7	74.2	81.7	77.5	89.2	94.2	107.5	93.3	100.0	98.3	77.5	56.3
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	901.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.2
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

PAUSHALL, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	4.2	6.5	8.9	9.2	8.2	8.5	9.4	9.8	10.2	10.8	10.6	10.2
12	7.7	5.5	5.2	4.4	4.7	4.4	3.7	2.0	2.7	1.0	1.3	1.2
13	7.0	6.7	7.5	8.8	9.2	8.2	7.4	7.8	8.3	8.2	9.1	8.9
14	6.9	6.3	7.7	8.9	9.2	8.1	7.3	8.2	8.8	8.1	8.7	9.5
15	7.4	7.5	9.1	7.1	8.4	8.2	8.2	6.1	5.2	5.7	6.6	7.7
16	1.9	3.5	3.1	3.3	2.6	3.5	4.6	5.4	5.2	6.2	6.2	5.2
17	3.7	3.4	3.5	3.1	3.2	2.7	2.7	4.0	4.2	4.2	4.0	4.9
18	3.5	4.3	5.1	5.2	5.5	6.9	6.5	9.0	8.6	9.0	6.0	4.0
19	3.5	4.2	5.4	4.0	5.4	7.1	5.7	5.4	7.2	9.0	8.2	7.1
20	3.4	3.9	3.0	3.1	2.5	2.0	2.2	2.2	.0	1.2	.7	.0
21	5.3	4.9	6.7	7.0	6.7	7.4	5.0	6.0	6.0	7.0	7.3	7.1
22	3.7	3.2	2.6	3.7	3.0	2.2	1.5	.9	1.7	2.2	2.4	1.7
23	4.1	6.2	5.7	5.3	4.6	4.6	5.4	4.5	4.0	5.0	5.0	4.7
24	2.4	1.9	2.1	2.7	4.1	4.0	4.4	4.9	5.3	5.2	4.0	4.7
25	1.1	1.9	1.1	1.1	1.1	1.3	1.5	2.2	5.2	5.7	5.5	5.5
26	11.2	12.7	12.8	9.5	7.7	9.5	9.4	8.7	8.3	6.7	7.2	5.7
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	270.3	302.5	302.5	295.0	287.5	274.2	267.5	270.3	286.7	291.7	291.7	279.2
12	317.5	322.5	306.7	317.5	312.5	292.5	295.0	296.7	283.3	275.0	252.5	252.5
13	350.0	349.2	345.0	340.0	329.2	330.0	325.0	315.0	324.2	314.2	312.5	306.7
14	347.5	342.5	341.7	338.3	328.3	324.2	322.5	310.0	317.5	314.2	308.3	308.3
15	284.2	284.2	292.5	293.3	299.2	302.5	302.5	310.3	294.2	275.0	265.0	263.3
16	179.2	201.7	201.7	192.5	179.2	207.5	243.3	259.2	254.2	252.5	262.5	255.0
17	223.3	221.7	213.3	219.3	223.3	195.0	203.3	215.0	233.3	216.7	211.7	195.0
18	119.2	115.0	109.2	104.2	117.5	106.7	113.3	112.5	106.7	126.7	136.7	146.7
19	255.0	261.7	272.5	265.0	259.2	261.7	264.2	271.7	273.3	275.0	275.0	285.0
20	276.7	265.0	270.0	279.2	250.0	200.3	296.7	276.7	235.0	225.0	275.0	190.0
21	112.5	120.0	124.2	125.0	129.2	135.0	132.5	130.0	131.7	130.0	132.5	137.5
22	162.5	160.0	157.5	163.3	163.3	143.3	101.7	173.3	155.0	151.7	172.5	197.5
23	315.0	326.7	330.0	339.2	343.3	340.0	331.7	330.0	326.7	325.0	335.0	329.3
24	178.3	167.5	162.5	177.5	204.2	217.5	260.0	267.5	265.0	276.7	280.0	285.0
25	236.7	204.2	160.0	171.7	145.0	69.2	92.5	110.0	114.2	114.2	116.7	121.7
26	134.2	135.0	138.3	135.0	133.3	137.5	138.3	137.5	140.0	135.0	129.5	146.7
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	6.7	5.5	3.6	2.6	2.3	3.8	4.2	4.4	5.6	4.7
11	10.2	9.2	5.4	4.1	4.1	5.2	5.7	4.9	4.7	3.3	4.3	5.5
12	.9	.2	.4	2.3	2.7	3.2	3.2	3.3	3.7	4.5	6.4	6.2
13	8.7	8.5	6.2	7.1	6.7	9.1	8.7	8.1	9.2	8.9	7.6	6.8
14	8.4	8.7	6.2	6.9	6.7	9.2	8.2	8.8	9.1	8.7	7.9	6.6
15	6.9	5.8	3.2	3.2	4.4	4.5	3.1	2.4	2.7	3.9	.0	.7
16	4.7	4.8	3.2	3.2	2.9	3.6	3.5	3.7	3.7	2.2	2.2	2.7
17	5.0	4.4	3.9	4.3	4.7	3.7	5.6	4.6	4.7	4.7	3.8	4.3
18	4.7	3.0	2.5	2.7	2.2	3.1	2.8	2.8	2.5	3.6	3.0	3.2
19	6.2	7.0	6.7	6.9	7.3	7.7	6.2	6.2	6.6	6.2	5.7	4.4
20	1.2	1.2	1.7	1.7	2.7	2.8	2.5	2.3	3.6	4.1	4.9	4.9
21	5.2	4.2	5.8	7.0	6.8	7.5	5.4	4.2	4.0	4.2	4.3	4.7
22	1.3	1.2	1.2	3.4	6.7	7.0	7.7	6.7	6.7	6.7	6.4	5.6
23	4.0	2.8	1.2	1.5	2.8	3.2	4.7	5.5	4.7	4.1	3.6	3.7
24	4.3	6.8	4.8	2.5	2.7	3.5	2.6	2.8	1.5	1.5	2.5	1.9
25	5.2	7.7	7.5	6.2	8.4	9.2	7.5	7.7	10.1	10.1	10.7	9.2
26	3.1	2.2	2.3	3.8	5.7	11.6	11.6	6.2	7.5	8.2	7.7	11.2
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	255.0	259.2	256.7	236.7	238.3	238.3	253.3	264.2	262.5	267.5
11	290.0	292.5	298.3	286.7	277.5	273.3	277.5	281.7	279.2	292.5	317.5	310.3
12	255.0	261.7	94.2	36.7	50.0	59.2	56.7	34.2	26.7	10.0	8.3	120.0
13	308.3	310.0	312.5	305.0	300.3	310.0	300.0	309.2	310.0	305.0	306.7	292.5
14	311.7	309.2	312.5	306.7	310.0	310.0	309.2	312.5	310.0	310.0	311.7	297.5
15	274.2	261.7	272.5	248.3	259.2	260.0	258.3	245.0	246.7	255.0	273.3	220.0
16	240.0	245.2	245.0	242.5	255.0	263.3	258.3	262.5	269.2	247.5	201.7	208.3
17	195.0	175.0	167.5	167.5	171.7	162.5	164.2	185.0	190.3	197.5	206.7	206.7
18	195.0	180.0	216.7	250.0	255.0	260.3	262.5	265.0	265.0	264.2	265.0	263.3
19	279.2	294.2	290.0	286.7	284.2	284.2	275.0	274.2	277.5	282.5	275.0	257.5
20	155.0	174.2	166.7	132.5	124.2	127.5	119.2	119.2	119.2	119.2	118.3	118.3
21	147.5	142.5	150.0	147.5	150.0	152.5	160.0	156.7	151.7	156.7	155.0	164.2
22	61.7	191.7	293.3	285.0	310.0	311.7	311.7	319.2	330.0	80.3	295.0	337.5
23	313.3	291.7	254.2	242.5	257.5	260.0	249.2	254.2	247.5	252.5	233.3	221.7
24	303.3	309.2	315.0	295.0	287.5	291.7	297.5	305.0	315.0	260.0	275.0	285.0
25	120.0	118.3	115.0	123.3	122.5	123.3	125.0	130.0	131.7	131.7	132.5	134.2
26	162.5	174.2	202.5	225.0	257.5	292.5	291.7	281.7	295.0	275.0	264.2	274.2
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	.0	1.2	.7	1.1	1.2	1.4	1.3	1.4	1.6	1.7	2.1	3.0
21	3.0	2.0	2.9	2.9	3.4	3.7	2.3	1.5	1.5	2.0	1.5	2.1
22	3.7	3.9	4.5	4.4	3.6	2.5	3.1	3.3	2.2	3.4	6.0	5.4
23	5.2	5.3	6.7	5.9	5.4	7.2	7.4	7.2	7.7	7.2	7.4	8.6
24	3.3	4.4	3.9	3.7	2.7	1.7	2.9	1.9	2.6	2.6	2.6	3.2
25	5.6	6.7	6.4	6.9	7.9	7.9	6.1	6.3	8.5	5.6	5.5	7.3
26	6.0	6.7	6.5	6.8	6.2	5.7	4.8	3.3	4.8	5.2	3.7	3.8
27	4.5	5.2	6.6	5.9	5.4	6.2	6.4	7.4	6.9	4.4	8.1	8.7
28	4.4	4.5	4.2	3.1	3.6	4.8	5.1	5.2	5.1	4.7	6.6	6.1
29	2.1	3.2	3.8	2.4	3.9	4.2	3.1	4.8	5.2	5.8	4.8	4.8
30	4.7	4.5	4.8	6.1	5.8	6.8	5.7	4.5	4.8	5.1	5.8	5.5
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	152.5	178.3	177.5	168.3	165.0	170.0	170.0	170.0	178.3	186.7	188.3	200.0
21	174.2	185.0	169.2	155.0	184.2	181.7	170.3	155.0	158.0	154.2	158.0	150.0
22	113.3	138.0	132.5	129.2	131.7	135.0	135.0	138.3	146.7	215.0	258.3	245.0
23	302.5	297.5	305.0	295.0	295.0	305.0	320.0	315.0	319.2	320.0	329.2	330.0
24	301.7	309.2	305.0	294.2	297.5	296.7	251.7	253.3	247.5	230.0	225.0	240.3
25	165.0	178.3	179.2	171.7	180.0	185.0	186.7	185.0	200.0	195.0	225.0	219.2
26	215.2	222.5	251.7	225.0	229.2	240.0	238.5	226.	244.5	255.0	222.2	255.0
27	169.2	168.3	165.0	158.3	162.5	168.3	169.2	173.3	164.2	149.2	153.2	158.3
28	184.2	185.0	194.2	178.3	175.0	198.3	204.2	230.0	250.0	259.2	274.2	290.0
29	223.3	167.5	207.5	205.0	215.0	238.0	221.7	225.0	228.3	224.2	223.3	203.3
30	184.2	178.3	178.3	185.0	180.0	188.0	175.8	176.7	165.8	181.7	183.3	181.7
31	270.0	274.2	285.0	267.5	250.3	275.0	285.0	280.0	275.0	230.0	245.0	274.2

MCCLUSKY, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	3.1	3.4	2.5	2.9	2.7	3.0	3.7	3.5	3.2	2.8	1.7	2.9
21	2.2	2.6	2.8	4.2	3.3	4.2	4.8	4.1	4.4	4.2	3.7	4.2
22	5.6	6.0	5.2	6.2	6.2	6.0	5.9	6.0	5.7	5.6	4.9	6.0
23	8.6	9.0	8.3	9.7	8.6	6.9	8.2	7.5	7.2	7.3	6.2	4.5
24	3.3	3.6	3.0	2.4	3.0	3.7	2.7	3.2	3.6	4.2	3.7	4.2
25	6.3	6.6	5.1	6.3	6.3	5.6	5.7	7.2	5.1	7.2	6.7	6.9
26	2.6	4.4	4.7	4.9	3.2	3.6	3.2	2.9	3.3	4.2	3.7	4.0
27	7.7	7.4	8.0	7.7	7.2	7.5	6.0	6.5	6.1	6.1	5.1	4.9
28	8.2	7.5	7.1	6.2	5.5	6.2	6.8	6.8	4.5	3.2	3.2	3.3
29	4.8	4.7	4.1	4.1	3.9	3.9	5.3	4.5	4.9	5.7	4.7	4.9
30	5.2	5.7	4.5	4.2	4.4	4.0	4.1	3.7	3.2	5.1	4.2	6.0
31	8.3	7.8	7.6	5.9	6.3	5.9	3.8	4.7	5.6	5.7	4.2	4.1

MCCLUSKY, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	345.0	344.2	320.0	289.2	18.3	132.5	168.3	176.7	183.3
20	191.7	205.0	212.5	215.0	201.7	190.0	190.0	185.0	196.7	206.7	198.8	188.0
21	148.3	148.3	153.3	151.7	139.2	138.3	136.7	138.0	138.0	129.2	131.7	123.3
22	250.0	253.3	254.2	256.7	285.0	310.0	312.5	315.0	312.5	323.3	317.5	311.7
23	316.7	314.2	320.0	327.5	325.8	323.3	315.0	313.3	311.7	309.2	307.5	288.3
24	254.2	247.5	238.3	218.3	202.5	183.3	170.0	173.3	172.5	185.8	176.7	174.2
25	214.2	220.0	190.3	190.3	194.2	195.0	202.5	219.2	214.2	225.0	235.9	225.0
26	214.2	226.7	208.3	206.7	188.3	183.3	167.5	169.2	169.2	176.7	171.7	158.3
27	159.2	162.5	165.0	167.5	177.5	176.7	169.2	169.2	172.5	165.8	175.0	182.5
28	295.0	293.3	289.2	290.0	269.2	270.0	285.0	273.3	273.3	263.3	257.5	238.3
29	222.5	230.0	225.0	225.0	216.7	188.3	189.2	175.0	188.3	195.0	176.7	181.7
30	183.3	188.3	205.3	185.0	184.2	179.2	186.7	187.5	186.7	216.7	238.3	271.7
31	272.5	269.2	270.0	259.2	262.5	255.0	240.0	231.7	250.0	250.0	252.5	240.0

MCCLUSKY, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.8	3.2	3.2	3.7	2.7	2.3	3.4	2.8	3.2	3.2	3.5	3.4
2	6.4	4.7	4.8	2.8	2.7	3.2	3.2	3.8	4.1	5.2	3.7	4.8
3	7.6	6.7	7.5	5.7	3.2	1.9	3.6	3.8	2.7	2.7	3.2	3.8
4	4.3	4.4	4.2	6.8	4.8	5.1	5.8	5.3	4.7	4.7	3.5	2.9
5	2.4	3.8	4.5	2.9	2.7	2.7	2.2	2.2	1.5	.5	3.3	3.2
6	.8	.8	.8	1.2	1.2	1.7	1.8	1.6	3.3	3.3	3.3	4.5
7	2.4	1.6	1.7	2.8	2.3	1.6	1.2	1.9	2.9	1.6	1.1	.8
8	1.7	1.6	1.2	1.6	.9	1.1	.8	.5	1.3	1.4	3.8	3.8
9	4.9	6.2	5.3	3.8	2.9	2.5	2.7	2.3	1.8	2.3	2.2	1.5
10	8.8	9.7	10.7	7.2	9.4	10.8	9.2	8.7	7.8	4.3	4.9	5.4
11	13.6	15.8	11.9	10.3	11.5	7.2	10.7	6.9	11.6	9.6	9.8	9.1
12	8.7	10.5	11.8	9.2	8.9	13.3	12.6	14.4	10.5	11.2	10.8	9.2
13	4.1	4.1	4.2	2.8	3.7	3.9	3.8	.9	1.7	.6	.5	1.7
14	4.5	4.6	4.1	4.3	3.3	1.4	1.8	1.7	2.9	1.8	1.9	.8
15	2.8	3.8	3.2	2.2	2.2	2.2	2.1	2.7	5.8	4.2	4.8	5.2
16	1.8	1.7	2.2	2.8	1.8	3.2	2.7	3.2	3.3	3.1	3.7	3.8
17	3.8	4.8	3.2	3.1	2.7	2.1	3.6	3.8	2.3	4.8	6.7	5.2
18	4.9	7.2	6.3	3.1	2.7	3.7	7.6	4.8	1.8	3.2	2.6	1.9
19	8.2	8.2	6.8	5.8	4.7	2.9	.8	.8	2.8	2.4	2.8	4.7
20	8.5	7.2	5.4	4.9	6.7	5.6	5.9	5.2	6.1	4.6	3.9	5.2
21	14.1	14.2	10.2	8.6	8.6	6.5	5.8	6.1	7.6	7.8	6.4	5.1
22	8.7	8.3	7.1	6.1	7.2	7.4	8.1	4.6	4.5	4.2	5.2	6.3
23	4.8	4.2	4.8	3.4	2.1	2.3	1.6	3.8	4.1	2.7	4.4	3.7
24	4.8	4.2	4.4	5.2	5.5	6.8	6.9	12.4	8.6	10.5	13.1	13.2
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MCCLUSKY, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	259.2	268.8	221.7	184.2	183.3	175.8	190.8	190.8	185.8	188.3	186.7	188.3
2	156.7	165.8	162.5	149.2	168.8	169.2	185.8	185.8	188.8	197.5	254.2	268.3
3	265.8	289.2	282.5	278.3	216.7	225.8	243.3	288.8	288.3	285.8	189.2	181.7
4	243.3	226.7	218.3	244.2	248.8	268.8	272.5	282.5	263.3	253.3	244.2	228.3
5	44.2	27.5	28.8	43.3	61.7	45.8	45.8	137.5	285.8	288.3	157.5	149.2
6	293.3	257.5	134.2	75.8	78.8	187.5	147.5	143.3	133.3	132.5	134.2	136.7
7	185.8	197.5	288.8	192.5	195.8	288.3	169.2	182.5	188.3	191.7	185.8	173.3
8	128.8	63.3	26.7	25.8	239.2	287.5	288.3	168.8	38.3	45.8	53.3	82.5
9	188.3	181.7	114.2	123.3	115.8	187.5	95.8	85.8	53.3	78.8	97.5	71.7
10	274.2	271.7	288.8	288.8	281.7	281.7	291.7	298.8	296.7	381.7	295.8	388.8
11	285.8	285.8	291.7	292.5	292.5	289.2	287.5	286.7	287.5	291.7	283.3	282.5
12	276.7	288.8	278.3	288.8	288.8	276.7	277.5	275.8	272.5	276.7	276.7	288.8
13	127.5	134.2	37.5	55.8	39.2	39.2	48.8	43.3	248.5	237.5	284.2	225.5
14	154.2	156.7	173.3	172.5	183.3	286.7	269.3	291.7	259.2	241.7	291.7	381.7
15	171.7	188.8	184.2	195.8	193.3	182.5	215.8	243.3	266.7	267.5	259.2	263.3
16	185.8	167.5	285.8	184.2	186.7	212.5	198.8	194.2	198.8	179.2	176.7	171.7
17	188.8	181.7	181.7	169.2	188.8	198.8	177.5	175.8	161.7	166.7	178.8	165.8
18	271.7	274.2	298.8	275.8	258.3	298.8	388.8	282.5	258.8	268.8	268.3	287.5
19	388.3	387.5	311.7	312.5	318.8	288.3	222.5	268.3	322.5	324.2	325.8	179.2
20	178.8	166.7	167.5	168.8	167.5	178.8	179.2	198.8	187.5	198.8	182.5	199.2
21	288.3	297.5	326.7	338.8	325.8	326.7	338.8	325.8	323.3	324.2	338.8	327.5
22	168.8	165.8	165.8	165.8	165.8	166.7	178.8	172.5	176.7	198.3	245.8	269.2
23	126.7	128.8	132.5	146.7	163.3	192.5	242.5	258.8	245.8	263.3	261.7	242.5
24	167.5	168.8	175.8	182.5	287.5	228.3	241.7	258.8	251.7	257.5	262.5	272.5
25	264.2	273.3	285.8	288.3	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MCCLUSKY, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.7	3.1	3.8	4.8	4.7	5.1	4.9	4.9	4.1	6.8	5.7	5.6
2	3.2	4.8	9.6	10.4	11.1	9.5	10.6	9.2	8.7	8.3	7.7	4.7
3	4.5	4.6	6.8	5.1	4.2	4.2	4.2	3.8	3.3	4.1	6.1	4.7
4	1.7	2.3	1.8	1.1	1.2	1.5	1.6	1.7	1.7	1.1	.8	1.1
5	4.2	3.2	3.7	3.8	1.2	1.4	1.8	2.1	1.8	1.9	2.2	1.2
6	5.8	6.5	6.5	6.2	4.6	3.8	2.3	2.1	3.1	1.7	2.2	1.8
7	.8	.8	1.2	2.4	1.2	2.8	1.8	2.4	2.7	2.7	1.2	2.8
8	2.8	2.3	2.8	3.6	4.3	2.5	3.7	5.7	6.4	5.8	5.2	5.8
9	1.4	1.5	2.8	3.4	3.9	6.8	8.1	8.4	8.7	9.2	8.2	9.3
10	6.7	8.7	7.7	10.2	11.4	8.7	11.8	11.6	13.4	13.7	8.5	11.2
11	9.8	9.2	12.2	18.8	18.2	9.3	13.7	8.2	6.7	7.3	9.2	13.6
12	7.3	7.1	6.5	6.2	4.9	2.6	1.5	3.8	4.1	3.2	4.2	4.4
13	2.8	2.5	3.8	4.6	4.5	4.5	4.9	5.2	7.6	4.7	3.8	3.8
14	2.3	4.5	4.4	6.8	3.8	1.8	2.8	1.2	3.6	2.1	3.8	1.3
15	6.8	7.4	7.3	8.9	9.1	6.3	5.1	6.6	6.2	4.4	2.5	2.8
16	4.8	5.8	4.7	3.7	3.2	3.2	2.9	2.9	2.7	1.8	1.7	3.8
17	6.7	7.1	6.3	6.2	5.8	8.5	12.6	7.8	8.2	9.2	7.8	5.2
18	3.1	2.7	4.4	5.2	6.9	7.6	10.5	11.8	12.7	10.6	13.2	9.3
19	5.7	5.5	7.8	8.5	7.2	6.8	6.2	5.5	6.7	8.3	9.5	10.1
20	8.6	8.3	13.2	9.3	9.7	8.6	8.2	8.6	8.8	8.9	10.7	12.1
21	4.2	2.9	3.3	2.8	1.8	2.2	2.2	3.1	5.3	5.9	5.3	8.7
22	8.8	8.7	8.9	8.2	5.7	4.2	2.5	.8	1.2	2.6	3.8	3.1
23	4.2	4.8	3.2	2.7	3.4	3.3	3.7	2.6	3.5	3.7	3.8	5.3
24	1.7	.3	.5	1.2	13.5	13.2	4.6	1.9	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

MCCLUSKY, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	185.8	172.5	174.2	177.5	178.8	182.5	181.7	188.8	188.8	178.3	185.8	187.5
2	238.3	288.8	385.8	381.7	382.5	297.5	295.8	295.8	295.8	388.8	299.2	294.2
3	169.2	198.8	195.8	198.8	181.7	188.8	198.8	228.3	255.8	262.5	288.3	272.5
4	288.8	215.8	185.8	138.8	187.5	116.7	131.7	144.2	116.7	35.8	185.8	69.2
5	119.2	129.2	146.7	165.8	177.5	218.8	256.7	283.3	294.2	288.8	293.3	318.8
6	137.5	135.8	142.5	153.3	156.7	162.5	155.8	155.8	188.8	188.8	289.2	198.3
7	165.8	148.3	182.5	177.5	155.8	169.2	161.7	165.8	167.5	169.2	163.3	164.2
8	128.8	121.7	123.3	118.8	116.7	97.5	93.3	112.5	119.2	125.8	121.7	129.2
9	45.8	38.8	22.5	25.8	328.8	318.8	388.3	387.5	386.7	388.8	382.5	298.3
10	297.5	292.5	383.3	382.5	381.7	383.3	385.8	388.3	383.3	388.8	383.3	382.5
11	274.2	268.3	274.2	269.2	269.2	276.7	298.8	282.5	291.7	298.8	294.2	287.5
12	268.3	268.8	265.8	266.7	269.2	249.2	248.8	192.5	187.5	167.5	165.8	155.8
13	169.2	161.7	164.2	168.3	169.2	172.5	174.2	178.8	178.8	178.8	158.3	166.7
14	248.3	282.5	318.3	335.8	382.5	295.8	382.5	258.3	283.3	216.7	226.7	195.8
15	261.7	265.8	267.5	269.2	273.3	273.3	266.7	268.8	261.7	245.8	264.2	247.5
16	175.8	175.8	188.8	179.2	188.8	199.2	186.7	184.2	225.8	191.7	187.5	284.2
17	178.8	171.7	187.5	285.8	238.8	268.3	298.8	294.2	295.8	278.3	285.8	285.8
18	245.8	248.8	249.2	268.8	264.2	277.5	283.3	298.3	386.7	321.7	338.8	325.8
19	155.8	163.3	168.8	165.8	157.5	157.5	168.8	168.8	163.3	173.3	175.8	188.8
20	234.2	256.7	295.8	381.7	281.7	279.2	277.5	282.5	282.5	288.8	293.3	384.2
21	321.7	385.8	299.2	281.7	252.5	238.8	248.8	249.2	251.7	217.5	188.8	188.8
22	278.8	262.5	268.8	255.8	255.8	262.5	284.2	228.3	169.2	143.3	133.3	145.8
23	218.3	281.7	177.5	168.8	162.5	151.7	158.3	152.5	151.7	148.3	168.8	171.7
24	165.8	184.2	177.5	195.8	298.3	389.2	318.8	317.5	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	[illegible]											
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

MCCLUSKY, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	[illegible]											
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	8.7	7.7	6.9	6.1	5.2	6.4	8.3	9.7	11.1	10.8	9.9	10.5
28	10.2	13.1	12.7	10.1	10.7	8.2	6.3	5.9	5.3	4.9	5.0	6.9
29	10.6	9.5	10.1	7.7	9.1	9.6	13.2	8.6	11.2	9.5	10.2	12.3
30	5.4	4.5	3.7	3.8	3.8	2.5	2.8	3.2	3.5	4.2	3.7	3.9

MCCLUSKY, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	102.5	99.2	100.0	103.0	103.3	96.7	70.8	84.2	87.5	92.5	90.0	95.0
27	105.8	106.7	114.2	103.2	99.2	102.5	102.5	105.7	105.0	107.5	103.3	100.0
28	59.2	64.2	58.3	53.3	49.2	55.0	51.7	50.0	30.0	37.5	39.2	46.7
29	330.0	334.2	27.5	131.7	26.7	27.5	23.3	30.0	331.7	330.0	128.3	326.7
30	305.0	299.2	290.0	296.3	308.3	302.5	277.5	294.2	301.7	315.8	309.2	312.5

MCCLUSKY, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	12.9	11.9	12.7	9.1	11.9	9.5	5.7	5.2	8.5	11.2	9.9	7.5
27	9.3	9.7	7.7	9.2	7.2	7.9	11.8	9.2	9.1	8.6	6.4	7.2
28	8.8	6.9	7.8	7.7	7.3	7.7	9.7	9.1	7.8	6.3	9.3	9.2
29	10.3	10.1	9.9	6.2	4.7	7.1	8.7	4.7	3.2	4.4	9.8	5.9
30	3.2	2.6	3.7	4.2	3.4	3.7	5.0	3.6	3.7	3.1	1.9	2.1

MCCLUSKY, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	102.5	99.2	100.0	103.0	103.3	96.7	70.8	84.2	87.5	92.5	90.0	95.0
27	105.8	106.7	114.2	103.2	99.2	102.5	102.5	105.7	105.0	107.5	103.3	100.0
28	59.2	64.2	58.3	53.3	49.2	55.0	51.7	50.0	30.0	37.5	39.2	46.7
29	330.0	334.2	27.5	131.7	26.7	27.5	23.3	30.0	331.7	330.0	128.3	326.7
30	305.0	299.2	290.0	296.3	308.3	302.5	277.5	294.2	301.7	315.8	309.2	312.5

MCCLUSKY, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.6	2.6	3.3	3.1	2.4	900.0	900.0	900.0	4.2	5.6	5.7	5.2
2	1.5	2.3	2.7	3.3	4.2	5.8	4.7	4.2	4.2	4.5	6.4	7.8
3	3.1	2.5	4.8	4.1	3.8	3.8	4.1	3.3	5.5	3.4	5.8	5.7
4	6.8	5.5	5.8	7.7	6.9	6.9	8.9	6.7	7.8	7.7	8.7	10.2
5	6.6	6.2	5.4	5.4	6.6	6.1	6.8	6.2	8.2	10.2	12.8	13.2
6	9.1	9.7	8.6	11.5	10.1	9.2	12.3	10.2	13.4	12.8	12.2	12.2
7	10.8	9.2	9.9	11.8	9.1	10.5	10.8	10.7	7.8	7.4	8.4	8.2
8	10.4	10.1	6.6	5.4	6.2	8.8	7.8	4.8	5.1	6.8	7.8	8.8
9	4.2	3.2	3.7	3.7	4.1	2.9	2.2	2.2	1.2	2.6	4.2	7.2
10	2.5	2.9	1.9	1.1	1.6	1.2	1.7	3.7	2.7	2.7	4.6	5.8
11	4.3	4.6	6.5	6.2	6.3	4.8	5.5	6.3	5.5	6.7	5.7	3.7
12	2.2	1.8	2.8	1.9	2.4	3.2	3.8	2.8	1.5	2.2	2.8	1.7
13	2.7	3.1	3.5	3.8	3.7	3.8	2.4	2.9	5.7	6.1	8.8	8.5
14	6.8	5.6	7.5	5.1	7.5	5.1	5.8	6.7	8.3	9.4	8.2	6.4
15	1.7	3.1	4.5	3.3	2.6	3.1	2.7	2.7	5.8	6.3	4.7	4.8
16	7.4	7.2	10.7	7.2	9.1	8.9	7.3	9.2	8.3	6.8	8.8	8.2
17	1.4	2.7	6.9	8.1	8.2	6.2	4.9	3.1	2.6	1.4	3.8	3.5
18	3.2	2.9	2.2	3.2	1.5	1.6	1.6	1.7	3.2	4.2	3.9	5.6
19	2.6	1.2	1.2	.7	.4	.9	.9	1.3	2.4	3.9	9.8	9.3
20	2.2	4.8	1.8	4.1	6.4	7.6	7.8	6.8	6.8	7.1	6.7	7.2
21	2.5	4.1	4.5	4.1	5.9	6.1	7.6	5.8	6.4	5.2	5.4	5.2
22	2.9	1.9	.4	.3	.9	.8	2.3	3.2	4.1	3.6	5.6	5.5
23	3.4	4.2	4.7	4.3	2.7	3.7	5.4	5.9	5.4	4.1	4.8	4.8
24	3.8	3.7	1.7	3.3	3.7	4.2	3.1	2.5	3.8	4.9	4.7	2.7
25	9.2	6.5	6.8	6.1	7.2	6.6	6.5	5.3	7.4	5.7	8.3	6.8
26	4.5	5.4	4.4	4.3	4.7	5.3	4.3	4.7	5.8	6.7	6.9	7.4
27	1.7	3.6	3.7	2.6	1.1	1.0	.4	.4	.6	1.7	4.7	4.8
28	900.0	900.0	900.0	900.0	900.0	900.0	2.4	1.7	6.2	4.3	1.0	1.2
29	.6	1.0	3.1	3.7	900.0	900.0	2.4	3.0	6.2	6.7	6.7	8.7
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	259.2	259.2	252.5	255.0	241.7	900.0	900.0	900.0	247.5	268.0	263.3	259.2
2	146.7	146.7	143.3	149.2	152.5	160.3	195.0	170.0	199.2	229.2	265.0	276.7
3	167.5	158.0	161.7	164.2	175.8	179.2	196.7	186.7	173.3	166.7	169.2	165.0
4	48.0	48.0	36.7	48.0	38.3	41.7	41.7	45.0	52.5	52.5	57.5	65.0
5	58.3	63.3	59.2	68.0	67.5	68.3	68.3	78.0	72.5	76.7	88.0	84.2
6	62.5	78.0	84.2	85.0	81.7	84.2	88.0	83.3	82.5	92.5	91.7	95.0
7	95.0	94.2	98.0	98.0	98.0	98.0	93.3	93.3	90.0	91.7	88.3	85.8
8	88.3	98.0	92.5	88.0	64.2	57.5	65.0	78.0	65.8	78.8	65.8	65.8
9	85.0	67.5	86.7	84.2	98.0	108.3	81.7	58.0	68.3	93.3	85.8	112.5
10	74.2	85.0	128.8	154.2	177.5	55.0	308.3	115.8	28.3	47.5	78.8	65.8
11	13.3	15.8	28.8	26.7	28.8	122.5	74.2	22.5	27.5	32.5	48.3	45.8
12	224.2	197.5	231.7	66.7	218.3	252.5	255.8	246.7	231.7	196.7	179.2	169.2
13	168.8	162.5	178.8	168.8	163.3	175.8	176.7	178.3	192.5	202.5	218.8	235.8
14	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
15	189.2	189.2	122.5	131.7	148.8	141.7	145.8	151.7	158.3	165.8	169.2	178.8
16	122.5	114.2	189.2	112.5	111.7	117.5	122.5	129.2	135.8	147.5	158.3	146.7
17	188.8	286.7	285.8	289.2	328.8	338.8	316.7	314.2	288.3	241.7	217.5	225.8
18	239.2	262.5	278.8	258.3	241.7	177.5	149.2	153.3	138.3	135.8	134.2	146.7
19	168.8	161.7	165.8	162.5	195.8	177.5	197.5	173.3	214.2	288.8	298.8	298.8
20	329.9	332.5	318.8	278.3	312.5	318.8	306.7	317.5	328.8	322.5	321.7	323.3
21	328.8	338.3	337.5	329.2	331.7	333.3	229.2	385.8	321.7	24.2	22.5	219.2
22	223.3	27.5	48.8	73.3	53.3	32.5	26.7	51.7	59.2	47.5	52.5	58.8
23	28.8	37.5	28.3	21.7	28.3	27.5	21.7	33.3	44.2	73.8	274.2	74.2
24	158.8	159.2	145.8	178.3	158.3	156.3	165.8	165.8	169.2	188.8	188.8	174.2
25	297.5	285.8	256.7	261.7	251.7	243.3	234.2	232.5	225.8	228.8	228.3	271.7
26	218.3	228.3	223.8	234.2	223.3	276.7	231.7	242.5	247.5	255.8	241.7	241.7
27	123.3	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8
28	168.8	174.2	188.8	135.8	167.5	228.8	268.3	218.8	315.3	228.8	281.7	271.7
29	235.8	238.3	268.3	308.8	312.5	273.3	278.3	288.8	297.5	293.3	287.5	228.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

MCCLUSKY, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.7	5.9	8.3	6.8	7.3	5.3	4.8	3.6	3.3	1.5	.8	1.2
2	6.8	6.8	6.6	6.9	8.8	6.2	5.3	4.1	3.9	1.6	1.8	2.9
3	3.8	4.8	4.1	3.1	4.7	3.2	3.7	2.7	5.8	4.2	4.9	4.8
4	8.4	9.2	9.7	8.4	8.1	9.5	10.2	7.8	8.4	5.9	7.5	5.9
5	12.7	13.6	13.2	13.5	13.4	13.6	13.6	10.8	11.5	8.6	7.7	9.5
6	13.8	15.2	15.8	11.4	11.1	12.9	14.2	14.8	10.8	10.8	11.2	11.6
7	9.8	7.4	9.1	8.7	9.5	9.2	13.8	10.6	13.3	13.7	12.9	7.1
8	8.7	9.6	9.2	9.5	9.3	9.6	8.7	7.3	5.9	3.3	3.6	4.3
9	4.8	7.6	5.1	5.7	6.7	5.8	5.7	4.8	3.7	3.8	3.2	2.2
10	6.4	4.7	4.8	5.9	4.4	4.3	3.3	3.7	3.3	4.2	3.2	3.9
11	3.3	3.6	3.4	3.2	4.2	3.6	3.1	2.9	3.6	4.8	2.9	3.6
12	2.7	1.6	1.7	2.1	2.2	3.2	3.9	2.8	1.7	2.8	1.4	2.2
13	5.7	7.9	8.7	9.7	5.8	5.8	4.2	4.6	2.6	2.4	3.3	6.5
14	5.7	6.2	4.7	4.1	3.8	2.8	3.2	2.6	2.2	1.2	1.4	1.5
15	4.2	3.7	4.2	4.2	4.5	4.8	4.8	4.1	3.6	5.8	4.8	5.9
16	6.8	5.9	4.7	5.5	7.3	6.6	6.5	5.8	2.5	3.8	.7	2.3
17	4.8	5.8	6.1	7.5	5.2	6.7	6.8	8.7	4.1	4.1	3.1	4.5
18	3.8	8.6	7.7	9.8	9.8	7.2	6.8	6.8	4.3	4.8	1.6	2.8
19	8.2	6.8	2.9	3.8	3.8	4.3	4.2	7.6	18.7	8.7	5.2	3.9
20	7.9	6.7	8.4	7.7	7.3	5.2	5.6	5.7	5.7	2.3	3.5	2.3
21	5.7	4.3	5.2	4.2	4.4	2.7	3.1	2.1	2.6	4.8	3.8	2.8
22	4.7	6.9	5.7	6.2	6.2	5.5	8.6	5.4	3.5	3.3	.5	.8
23	4.7	4.2	5.5	5.1	6.1	5.7	3.7	5.9	5.4	3.5	2.7	2.7
24	3.7	4.6	3.2	5.8	5.2	7.5	5.7	4.2	4.7	5.2	3.4	7.6
25	6.7	6.7	7.5	8.1	8.8	6.9	11.5	7.1	8.9	7.2	5.9	4.9
26	7.9	7.8	7.4	6.8	6.8	5.8	3.3	.4	.4	3.9	3.1	1.8
27	3.7	3.3	2.9	3.7	3.1	2.9	2.9	2.5	1.3	1.2	1.2	1.2
28	3.3	2.8	3.3	3.9	2.9	2.2	4.8	5.4	1.6	2.2	2.7	1.4
29	8.3	7.9	9.6	9.3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MCCLUSKY, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	262.5	262.5	257.5	278.8	259.2	382.5	284.2	298.3	291.7	298.3	287.5	165.8
2	293.3	297.5	298.8	298.8	295.8	299.2	298.8	279.2	265.8	246.7	227.5	174.2
3	168.3	177.5	286.7	213.3	231.7	278.8	282.5	312.5	148.8	43.3	39.2	45.8
4	66.7	63.3	64.2	63.3	56.7	62.5	66.7	63.3	68.8	51.7	48.3	52.5
5	78.3	79.2	79.2	75.8	74.2	71.7	69.2	71.7	66.7	68.8	55.8	68.8
6	98.8	95.8	97.5	93.3	79.2	86.7	85.8	94.2	91.7	188.8	93.3	91.7
7	88.8	68.3	72.5	77.5	86.7	92.5	95.8	92.5	98.8	98.8	87.5	86.7
8	88.8	98.8	99.2	94.2	78.3	94.2	98.8	89.2	77.5	85.8	76.7	93.3
9	117.5	123.3	128.8	181.7	188.8	95.8	182.5	95.8	88.3	88.8	84.2	78.3
10	88.8	81.7	88.8	65.8	61.7	58.3	49.2	345.8	258.8	256.7	275.8	385.8
11	31.7	35.8	38.3	37.5	98.8	51.7	95.8	227.5	34.2	65.8	78.3	188.8
12	238.8	288.3	227.5	245.8	268.8	247.5	246.7	232.5	221.7	189.2	171.7	159.2
13	184.2	183.3	289.2	214.2	288.8	282.5	218.8	68.7	988.8	988.8	988.8	988.8
14	988.8	988.8	988.8	988.8	988.8	988.8	988.8	31.7	28.8	69.2	85.8	185.8
15	164.2	146.7	145.8	157.5	145.8	143.3	141.7	146.7	126.7	128.8	127.5	132.5
16	154.2	162.5	174.2	189.2	195.8	288.8	189.2	277.5	311.7	231.7	138.3	184.2
17	232.5	248.8	245.8	254.2	255.8	247.5	258.8	257.5	261.7	258.3	268.8	252.5
18	148.3	157.5	168.8	168.8	168.8	162.5	155.8	158.8	163.3	181.7	166.7	159.2
19	389.2	328.8	325.8	313.3	319.2	311.7	315.8	318.8	312.5	328.8	338.8	323.3
20	318.8	328.8	321.7	324.2	328.8	328.8	323.3	327.5	328.8	315.8	386.7	323.3
21	319.2	315.8	316.7	315.8	318.3	328.8	315.8	315.8	321.7	328.8	335.8	333.3
22	58.3	59.2	56.7	55.8	48.3	46.7	44.2	56.7	58.8	34.2	41.7	26.7
23	223.3	298.8	278.3	278.8	276.7	288.8	253.3	237.5	248.8	239.2	185.8	157.5
24	167.5	166.7	153.3	138.3	136.7	145.8	157.5	155.8	138.8	128.3	253.3	388.8
25	238.8	233.3	232.5	235.8	246.7	244.2	248.3	248.3	258.8	248.8	241.7	236.7
26	256.7	255.8	246.7	244.2	243.3	258.8	254.2	255.8	136.7	238.8	141.7	135.8
27	384.2	382.5	288.3	384.3	314.2	386.7	385.8	387.5	385.8	388.8	174.2	172.5
28	261.7	262.5	275.8	265.8	288.8	262.5	265.8	255.8	255.8	222.5	214.2	245.8
29	286.7	291.7	297.5	298.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

MCCLUSKY, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	1.2	2.4	2.8	2.8	3.1	2.8	.4	.0	.6	1.4	3.6	4.1
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	[illegible]											
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	3.7	10.3	7.5	1.7	.6	4.2	6.5	8.3	6.9	8.8	8.9	9.3
27	2.0	.9	2.5	3.5	2.9	5.4	6.9	9.1	11.7	9.6	10.8	9.4
28	6.0	6.2	6.4	7.5	6.4	5.0	1.9	4.8	5.6	4.1	8.2	9.3
29	4.2	3.6	1.9	2.4	.7	3.2	3.0	4.8	7.5	8.8	8.7	7.8
30	2.5	2.6	.2	.8	2.9	3.3	3.6	3.1	5.7	2.7	.8	2.1

MCCLUSKY, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	252.5	265.0	270.0	282.5	280.0	274.2	297.5	284.2	287.5	302.5	312.5	314.2
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
[illegible]												
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	100.3	107.5	175.9	153.9	35.0	105.0	130.7	136.7	142.5	145.4	151.7	219.0
27	134.2	125.0	115.0	109.2	105.8	120.0	113.3	120.0	127.5	125.0	132.5	134.2
28	189.2	187.5	115.7	122.5	126.7	137.5	158.3	213.3	220.0	272.5	300.0	294.2
29	120.0	10.8	123.3	35.0	46.7	97.5	92.5	98.3	86.7	116.7	103.2	115.0
30	142.5	205.0	300.8	139.2	171.7	196.7	170.8	176.7	169.2	20.8	90.8	155.8

MCCLUSKY, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	4.7	1.5	1.6	2.7	4.4	2.7	2.7
11	4.1	4.6	7.2	2.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	6.7	11.1	10.1	9.8	11.6	9.9	8.7	6.5	7.2	7.3	6.8	8.5
26	9.1	10.8	10.7	11.7	11.8	11.8	9.5	6.5	1.7	.3	.3	.2
27	10.7	9.8	9.7	9.2	8.7	9.2	9.3	8.9	8.6	6.2	6.5	8.5
28	4.4	5.6	5.7	3.6	3.0	3.3	6.7	6.1	2.7	3.3	.9	3.0
29	6.7	9.4	9.7	10.6	10.2	7.8	5.7	3.5	1.7	8.8	8.7	7.8
30	2.5	3.2	1.3	1.4	1.8	.2	.2	.4	.4	.3	.3	2.8

MCCLUSKY, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	383.7	226.7	246.7	235.0	232.5	236.7	258.8
11	320.8	313.3	314.2	317.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	105.8	109.2	115.3	117.5	115.8	109.2	112.5	113.3	105.0	111.7	100.0	112.5
26	209.0	209.2	213.3	219.3	221.7	226.7	230.8	230.8	230.8	226.7	169.2	154.1
27	130.0	128.3	130.0	130.0	129.2	123.3	119.2	119.2	116.7	117.5	114.2	121.7
28	314.2	310.0	213.3	222.5	226.7	306.7	312.5	320.0	315.8	330.0	329.2	304.0
29	121.7	117.5	125.8	123.3	127.5	129.2	135.0	125.0	49.2	25.0	249.2	163.0
30	179.2	191.7	215.3	201.7	209.2	224.2	263.3	317.5	232.5	30.0	49.7	92.5

MCCLUSKY, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.8	1.2	1.8	2.9	4.8	4.8	4.3	4.8	3.4	4.9	6.1	5.1
2	6.8	5.2	6.7	6.4	4.7	4.8	5.6	8.8	6.2	6.2	6.1	6.2
3	4.8	4.2	2.7	3.7	2.9	3.5	4.2	4.4	3.8	4.5	4.3	4.7
4	2.9	3.7	2.7	2.3	2.5	2.5	2.4	2.2	3.2	2.2	3.4	2.8
5	4.2	2.2	.3	.3	.3	.3	.8	1.8	.6	.3	.1	.8
6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	1.2	2.6	3.6	2.6	3.1	1.9	2.1	3.6	2.5	2.5	3.8	4.3
8	4.8	5.7	4.8	2.1	.5	1.4	1.8	3.5	3.7	3.9	4.8	6.1
9	.6	.2	1.2	.8	1.1	1.5	2.2	3.1	3.8	3.6	4.5	4.5
10	1.4	.8	.6	.5	1.9	2.8	1.8	.3	2.2	3.2	2.8	2.7
11	3.6	3.4	4.2	3.9	3.5	4.8	4.2	4.7	5.6	5.9	6.6	8.6
12	.3	.1	.3	.6	1.6	1.7	1.4	1.3	1.1	2.8	3.7	4.8
13	.6	1.5	2.2	1.2	3.2	2.8	2.7	2.4	2.7	3.3	3.3	3.9
14	2.2	2.1	1.9	1.2	1.6	.6	.3	1.1	1.7	3.3	4.3	4.2
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	.3	1.8	.4	.3	1.3
16	.7	.5	2.1	1.1	.4	1.1	1.2	.9	.6	.6	900.8	900.8
17	[illegible]											
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MCCLUSKY, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	101.7	85.8	82.5	76.7	70.8	57.5	62.5	43.3	27.5	48.8	30.8	81.7
2	29.2	26.7	22.5	24.2	25.8	15.8	17.5	23.3	19.2	21.7	26.7	25.8
3	45.8	35.8	35.8	31.7	40.8	37.5	29.2	32.5	37.5	35.8	40.8	33.3
4	74.2	74.2	82.5	53.3	25.8	23.3	18.3	26.7	28.3	56.7	67.5	86.7
5	35.8	32.5	25.8	52.5	290.3	251.7	265.8	242.5	248.3	313.3	277.5	290.8
6	322.5	65.8	217.5	240.8	190.3	195.8	176.7	192.5	214.2	205.8	155.8	130.8
7	161.7	153.3	166.7	183.3	181.7	178.8	171.7	173.3	198.8	185.8	209.3	217.5
8	384.2	388.3	381.7	388.8	286.7	268.3	268.8	266.7	278.8	284.2	265.8	276.7
9	247.5	228.8	219.2	235.8	245.8	243.3	248.3	258.8	247.5	246.7	249.2	261.7
10	278.8	385.8	289.2	215.8	36.7	35.8	34.2	44.2	33.3	29.2	125.8	215.8
11	254.2	275.3	271.7	275.8	265.8	258.3	262.5	269.2	295.8	385.8	312.5	311.7
12	149.2	289.2	288.8	174.2	198.8	195.8	177.5	169.8	213.3	228.3	248.3	288.3
13	159.2	184.2	196.7	195.8	196.7	188.3	194.2	193.3	219.2	284.2	285.8	212.5
14	116.7	129.2	138.8	128.8	135.8	134.2	113.3	138.8	133.3	137.5	157.5	155.8
15	165.8	176.7	155.8	178.8	158.3	159.2	155.8	189.2	163.3	184.2	128.3	133.3
16	48.8	188.8	185.8	98.8	93.3	133.3	183.3	5.8	131.7	189.2	988.8	988.8
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

MCCLUSKY, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.3	7.8	7.1	6.2	6.2	5.8	4.8	5.4	5.2	5.8	5.5	7.2
2	5.7	5.2	6.8	5.6	6.4	7.8	6.5	6.8	5.2	5.7	5.1	4.7
3	3.9	5.7	7.1	6.6	6.6	5.2	6.7	4.3	6.4	6.1	5.8	4.8
4	2.2	2.2	2.2	1.2	.5	1.2	.6	988.8	988.8	988.8	988.8	988.8
5	3.2	4.2	3.8	5.8	4.9	4.6	4.4	4.8	3.7	3.2	2.8	.8
6	900.8	900.8	3.5	2.7	1.8	1.8	1.2	.7	.8	2.5	3.2	2.1
7	3.9	6.3	5.4	4.8	4.2	5.7	6.4	6.5	6.4	5.9	8.8	6.7
8	5.5	5.2	4.8	8.2	8.2	6.6	5.9	6.8	2.2	.8	.5	.8
9	4.8	7.3	8.8	4.7	5.8	5.8	5.2	5.9	3.1	2.5	2.5	3.2
10	1.2	3.8	4.8	5.2	7.2	5.6	7.7	6.3	5.7	2.8	1.8	2.1
11	8.3	6.7	7.7	8.3	8.6	7.7	8.8	6.3	4.9	3.7	1.7	.7
12	4.2	4.8	3.8	3.7	4.2	2.3	3.3	1.7	.4	.3	.3	1.7
13	3.7	3.2	4.2	3.7	3.2	2.3	2.3	1.7	1.5	1.8	.6	.6
14	3.1	4.2	4.6	5.4	7.8	5.8	7.8	4.8	2.6	1.7	.3	.6
15	1.7	2.8	1.7	2.8	2.3	1.6	1.6	1.7	.5	.5	.7	2.1
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

MCCLUSKY, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	37.5	42.5	55.8	70.8	85.8	73.3	33.3	27.5	35.8	29.2	25.8	28.3
2	38.3	36.7	33.3	37.5	38.3	44.2	51.7	55.8	68.8	68.8	57.5	55.8
3	31.7	48.8	53.3	59.2	55.8	64.2	61.7	67.5	77.5	74.2	73.3	79.2
4	99.2	110.8	95.8	57.5	78.3	89.2	108.3	108.3	133.3	202.5	194.2	25.8
5	299.2	311.7	305.8	304.2	306.7	301.7	321.7	322.5	319.2	328.8	319.2	318.8
6	243.3	238.8	222.5	226.7	245.8	238.3	226.7	228.3	238.8	218.8	209.2	214.2
7	234.2	248.8	264.2	308.8	295.8	314.2	318.8	328.8	324.2	329.2	331.7	334.2
8	271.7	277.5	275.8	268.3	288.8	278.3	298.8	302.5	289.2	286.7	282.5	285.8
9	262.5	292.5	291.7	267.5	281.7	268.8	281.7	295.8	264.2	265.8	264.2	269.2
10	308.3	304.2	292.5	293.3	299.2	286.7	289.2	287.5	293.3	267.5	278.3	245.8
11	385.8	386.7	388.8	298.3	387.5	318.8	315.8	316.7	319.2	326.7	77.5	28.8
12	248.8	246.7	268.8	255.8	255.8	258.8	248.8	247.5	226.7	282.5	281.7	186.7
13	191.7	193.3	188.8	167.5	168.3	167.5	152.5	141.7	121.7	133.3	129.2	135.8
14	148.3	131.7	137.5	148.8	156.7	159.2	165.8	151.7	141.7	136.7	173.3	156.7
15	113.3	114.2	115.8	119.2	118.3	118.3	117.5	116.7	95.8	78.8	51.7	52.5
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

MCCLUSKY, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	[illegible]											
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	[illegible]											
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	[illegible]											
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	6.9	6.3	5.6	4.5	3.6	3.1	3.0	3.1	4.6	5.5	5.7	6.1
4	1.2	.6	.7	.3	.7	.5	.0	.3	.3	.0	.9	.0
5	2.6	2.9	1.0	2.1	1.9	3.2	2.9	2.1	3.5	4.2	5.9	7.2
6	2.1	2.3	3.9	4.2	5.3	5.4	3.2	3.0	2.5	1.9	2.2	2.5
7	3.7	4.2	3.2	2.9	3.6	3.2	2.0	3.0	3.0	3.6	4.4	5.7
8	2.7	1.9	2.2	2.6	1.7	1.7	2.3	2.9	3.4	4.2	6.7	7.1
9	5.4	5.1	4.6	3.2	3.2	3.2	3.9	3.0	4.2	4.2	4.1	2.4
10	1.3	2.0	2.2	2.7	3.3	4.6	3.7	3.9	2.9	5.7	6.2	7.9
11	4.7	4.9	4.2	4.4	4.3	4.4	4.2	3.6	4.0	5.7	5.2	7.0
12	2.1	1.6	1.7	1.4	1.4	1.7	2.2	2.5	2.2	2.2	2.0	4.0
13	2.7	1.7	2.1	1.9	2.6	2.4	2.6	2.1	1.2	3.7	3.4	6.1
14	3.4	3.7	3.6	2.9	2.4	2.7	2.2	1.4	2.5	4.1	5.9	4.7
15	1.0	1.0	2.2	1.5	1.2	1.1	.9	2.5	2.2	3.9	3.4	4.6
16	3.6	3.2	3.7	3.6	2.7	2.7	3.2	2.7	3.7	4.4	4.3	4.7
17	5.0	4.6	2.9	3.1	3.6	2.9	3.9	4.0	4.5	4.7	7.6	5.9
18	9.7	6.8	6.6	7.9	7.1	8.8	10.7	12.1	12.0	13.7	11.8	12.5
19	11.7	12.8	11.7	13.9	9.3	11.1	11.2	9.9	9.8	13.2	10.7	12.6
20	7.9	7.4	7.7	6.4	7.2	8.1	7.0	7.2	7.9	7.8	6.7	8.2
21	3.9	3.9	3.9	4.0	4.0	4.0	4.1	3.4	3.2	4.7	4.0	5.9
22	4.2	3.0	3.2	1.9	3.1	3.2	2.7	3.2	2.9	4.4	4.1	6.7
23	4.4	4.3	2.0	3.7	2.0	3.2	2.7	1.7	1.7	3.5	3.7	4.2
24	1.9	2.3	2.3	2.4	2.5	2.2	2.5	2.2	1.9	4.7	5.3	6.9
25	3.8	1.8	4.5	3.2	4.1	3.1	4.0	3.2	4.2	4.4	4.9	4.9
26	3.4	2.6	3.2	2.8	3.2	3.6	3.3	2.4	3.0	5.3	4.6	4.7
27	3.9	3.2	1.8	1.2	2.3	1.2	.8	.9	.7	.9	1.7	1.6
28	4.8	4.9	4.8	3.9	4.0	5.2	4.7	3.7	4.2	3.5	4.2	4.8
29	2.6	3.4	3.5	4.4	4.3	4.2	4.3	4.8	3.8	3.9	4.7	7.1
30	8.1	10.6	9.3	9.7	8.2	7.4	8.0	8.7	7.6	7.7	8.1	9.1

MCCLUSKY, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	235.0	250.0	256.7	245.0	229.2	230.0	215.0	198.3	210.0	200.0	220.0	229.2
4	130.0	176.7	155.0	80.3	105.0	67.5	10.0	133.3	13.3	179.2	237.5	280.0
5	260.0	239.2	229.3	219.2	207.5	219.2	220.0	245.0	245.0	246.7	255.0	254.2
6	115.0	109.2	125.0	125.0	135.0	138.3	142.5	171.7	181.7	175.0	175.0	235.0
7	253.3	270.0	266.7	253.3	255.0	254.2	250.0	255.0	280.0	305.0	314.2	306.7
8	84.2	75.0	76.7	73.3	91.7	85.0	91.7	105.0	101.7	100.0	101.7	101.7
9	114.2	120.0	114.2	110.0	110.3	147.5	139.2	132.5	143.3	165.0	197.5	256.7
10	112.5	117.5	125.0	130.0	138.0	144.2	151.7	217.5	227.5	266.7	297.5	314.2
11	273.3	267.5	270.0	275.0	272.5	275.0	276.7	271.7	280.0	295.0	286.7	277.5
12	236.7	305.0	295.0	320.0	259.2	234.2	250.0	224.2	235.0	267.5	355.8	260.0
13	143.3	152.5	113.3	123.3	136.7	144.2	132.5	130.0	131.7	143.3	146.7	150.0
14	125.0	126.7	125.0	129.2	132.5	125.0	125.0	120.0	136.7	134.2	150.0	162.5
15	248.3	167.5	154.2	198.3	163.3	199.2	314.2	178.3	225.0	48.3	52.5	47.5
16	89.2	98.0	84.2	84.2	95.0	104.2	100.0	95.0	105.0	101.7	107.5	113.3
17	122.5	117.5	114.2	115.0	114.2	112.5	120.0	113.3	115.0	119.2	135.0	147.5
18	235.0	239.2	229.2	221.7	231.7	246.7	245.0	252.5	243.3	242.5	245.0	242.5
19	260.0	260.3	272.5	260.3	275.0	280.0	275.0	280.0	280.0	280.0	281.7	287.5
20	280.3	285.0	287.5	291.7	294.2	283.3	281.7	287.5	289.2	286.7	291.7	292.5
21	255.0	249.2	257.5	260.0	260.3	264.2	263.3	254.2	230.0	243.3	250.0	260.0
22	265.0	271.7	240.0	221.7	219.2	234.2	223.3	200.0	177.5	190.0	195.0	219.2
23	312.5	325.0	220.0	316.7	310.0	312.5	309.0	299.2	290.0	296.7	117.5	25.0
24	117.5	123.3	119.3	129.3	122.5	121.7	124.2	120.0	125.0	125.0	133.3	154.2
25	130.0	141.7	133.3	145.3	140.0	133.3	134.2	141.0	140.0	141.7	142.5	155.0
26	123.3	123.3	119.3	115.0	124.2	122.5	120.0	109.2	111.7	107.5	120.5	122.5
27	225.0	217.5	219.3	237.5	210.0	230.0	211.7	226.7	224.2	260.3	282.5	287.5
28	289.2	297.5	306.7	310.0	300.0	298.3	300.0	310.0	299.2	293.7	290.0	289.2
29	123.3	125.0	129.3	131.7	134.2	135.0	139.3	148.3	165.0	201.7	249.2	260.0
30	258.0	255.9	260.9	266.7	265.8	272.5	280.0	278.3	286.7	290.0	295.0	275.2

MCCLUSKY, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	5.4	4.7	5.7	5.8	6.7
3	6.4	6.8	7.1	7.7	6.8	6.6	5.7	4.8	2.2	.9	.5	1.8
4	.8	1.9	3.4	4.3	4.5	5.7	5.4	3.7	3.3	2.7	3.1	3.4
5	6.5	6.2	8.4	6.8	5.6	5.7	5.8	3.6	2.5	1.1	.8	1.1
6	4.3	5.7	6.7	7.3	6.2	6.8	7.9	5.5	3.8	3.8	3.4	2.7
7	4.2	4.4	3.8	4.2	3.6	3.8	3.1	2.2	1.7	2.3	2.2	3.1
8	8.6	7.5	7.8	7.4	6.5	6.3	6.7	5.6	4.7	5.7	6.6	6.2
9	3.6	4.6	5.6	5.8	5.9	4.3	3.6	1.7	1.2	.9	1.6	1.8
10	7.8	8.6	10.8	8.9	10.8	9.3	8.1	8.6	7.2	5.8	5.1	4.3
11	6.4	6.5	7.6	6.2	6.4	6.9	5.5	4.1	2.7	1.9	1.7	2.2
12	4.8	5.5	7.2	7.8	6.8	5.6	4.8	3.2	1.9	1.7	1.3	1.7
13	5.7	4.8	4.9	5.2	4.6	4.3	4.8	2.7	2.2	2.8	2.8	2.7
14	5.2	4.9	4.6	3.7	3.8	2.1	2.7	2.6	1.2	1.7	1.7	.8
15	3.8	4.2	3.8	2.7	1.7	2.6	2.1	2.9	3.3	4.4	4.6	3.9
16	5.9	5.2	6.1	5.5	5.2	5.6	4.9	4.3	4.1	6.8	6.2	6.6
17	4.6	4.7	4.4	2.7	2.2	2.8	2.4	3.5	4.4	6.5	5.2	6.8
18	14.5	16.2	18.5	20.3	16.6	18.4	19.8	17.8	20.7	16.9	14.5	12.2
19	12.3	11.4	12.8	13.1	10.5	11.8	9.8	10.6	8.2	10.2	7.7	9.5
20	7.8	7.9	8.2	7.1	8.1	5.2	4.5	3.3	2.6	3.8	3.8	2.4
21	6.8	6.3	8.3	7.3	6.7	6.4	6.3	4.6	4.8	3.1	3.3	3.3
22	7.8	8.3	8.7	9.3	8.7	8.6	6.9	6.3	4.5	4.3	3.8	3.9
23	4.4	5.8	4.7	2.4	3.1	3.2	3.8	1.2	1.2	1.7	1.8	1.9
24	6.4	7.4	7.7	6.4	6.4	6.8	4.9	3.4	2.6	4.1	4.2	4.1
25	4.7	4.5	8.2	8.4	7.1	6.9	3.2	2.3	2.1	2.3	3.2	4.1
26	5.7	5.1	4.8	5.8	6.8	6.8	5.7	4.8	6.9	5.8	4.8	5.2
27	3.2	4.8	3.3	4.7	4.2	5.2	4.6	5.8	4.8	3.7	4.5	4.3
28	3.6	3.1	1.7	1.2	.7	.8	.6	1.2	1.8	1.6	1.3	1.4
29	8.2	7.1	10.3	8.7	10.4	8.7	8.8	9.6	5.9	7.2	8.7	9.6
30	8.9	7.7	8.1	9.3	8.2	5.1	6.3	3.7	2.5	2.3	.8	1.7

MCCLUSKY, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	217.5	210.0	210.0	212.5
3	235.0	231.7	226.7	235.0	230.0	239.2	255.0	160.3	257.5	250.0	79.2	230.0
4	345.0	250.0	195.0	295.0	285.0	283.3	290.0	282.5	273.3	272.5	276.7	95.0
5	257.5	255.0	265.0	267.5	275.0	266.7	286.7	284.2	306.7	337.5	70.0	251.7
6	274.2	275.0	265.0	264.2	256.7	260.0	264.2	270.0	254.2	240.3	259.2	93.2
7	230.0	183.3	80.0	30.0	36.7	43.3	40.3	40.3	44.2	40.3	51.7	242.5
8	94.2	97.5	104.2	100.0	106.7	110.0	109.2	110.0	108.3	115.0	117.5	73.3
9	281.7	302.5	313.3	179.2	83.3	32.5	43.3	33.3	136.7	85.0	98.3	115.0
10	314.2	306.7	301.7	309.2	305.0	305.0	301.7	301.7	304.2	291.7	295.0	94.2
11	280.0	275.0	286.7	281.7	271.7	273.3	290.0	250.3	274.2	255.0	257.5	250.0
12	248.3	257.5	270.0	269.2	271.7	276.7	273.3	285.0	259.2	244.2	187.5	240.0
13	144.2	150.3	145.7	150.7	151.7	151.7	140.0	113.3	120.0	121.7	125.0	155.0
14	142.5	150.0	152.5	145.0	194.2	212.5	241.7	267.5	245.0	226.7	241.7	123.3
15	30.0	40.0	31.7	35.0	32.5	46.7	43.3	36.7	45.0	64.2	79.2	166.7
16	106.7	110.0	110.0	110.0	100.3	110.0	100.0	87.5	91.7	104.2	115.0	91.7
17	140.0	125.0	120.3	150.0	93.3	93.3	111.7	104.2	119.2	275.0	265.0	115.0
18	241.7	240.0	241.7	240.0	240.0	237.5	233.3	239.2	241.7	240.3	250.0	251.7
19	286.7	294.2	301.7	296.7	296.7	302.5	300.0	303.3	306.7	301.7	287.5	255.0
20	287.5	286.7	281.7	273.3	280.0	291.7	278.3	269.2	268.0	241.7	238.3	305.0
21	247.5	267.5	285.0	293.3	285.0	295.0	301.7	310.0	293.3	296.7	275.0	243.3
22	216.7	225.0	231.7	234.2	229.2	245.0	268.3	270.0	278.3	281.7	295.0	272.5
23	302.5	302.5	298.2	194.2	68.3	70.0	20.0	28.3	50.0	82.5	96.7	304.2
24	137.5	134.2	131.7	136.7	135.0	125.8	130.0	126.7	115.0	122.5	135.0	111.7
25	145.9	135.0	137.5	136.7	138.3	134.2	130.0	124.2	120.0	118.3	121.7	139.3
26	159.2	159.3	200.0	259.3	275.0	264.2	245.0	231.7	235.0	242.5	252.5	120.0
27	287.5	279.2	293.3	274.2	279.2	281.7	270.0	277.5	274.2	281.7	264.2	283.7
28	310.0	315.0	311.7	37.5	65.0	162.5	135.0	129.2	125.0	120.0	122.5	290.0
29	244.2	244.2	253.0	239.2	243.3	245.0	251.7	250.0	235.0	222.5	225.0	243.7
30	271.7	269.0	269.3	270.0	279.3	280.0	900.0	900.0	900.0	900.0	900.0	901.7

MCCLUSKY, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.8	1.8	1.8	1.7	1.9	1.4	2.4	6.4	2.7	3.7	4.2	6.7
2	5.2	4.2	4.8	4.2	3.9	2.1	2.7	3.2	3.2	3.3	3.7	3.2
3	1.2	2.9	3.2	1.2	1.3	1.3	.8	.8	.6	1.3	1.6	1.6
4	3.5	4.8	5.4	5.2	2.8	3.4	3.7	3.4	3.3	2.7	4.2	5.7
5	7.2	7.1	9.8	7.6	11.1	9.5	10.2	8.8	8.7	9.3	7.7	8.3
6	1.2	1.7	2.1	2.2	3.5	3.2	3.2	3.8	4.5	6.6	6.9	5.2
7	2.2	2.1	1.4	1.8	2.4	2.7	2.3	2.8	3.8	4.8	3.6	3.2
8	4.4	5.9	4.2	4.6	4.1	4.1	6.8	7.5	7.2	7.7	7.7	9.2
9	7.7	8.6	9.2	6.9	9.8	10.1	7.5	7.5	8.2	8.1	9.5	9.5
10	4.1	4.3	4.3	3.7	3.8	3.7	4.2	3.8	3.1	2.8	1.6	2.8
11	3.4	4.2	3.9	4.8	4.8	3.3	2.7	4.8	3.3	4.4	4.2	3.9
12	4.2	5.1	5.1	4.4	4.4	5.5	4.7	4.8	4.4	6.8	4.7	6.6
13	3.3	4.7	3.9	5.7	6.9	8.8	7.9	4.8	4.8	4.8	5.1	7.3
14	7.2	6.2	5.7	6.2	4.4	4.6	3.4	3.3	4.2	4.8	5.2	4.6
15	7.8	6.8	6.4	6.2	4.7	4.1	3.8	2.1	2.3	2.7	2.7	3.7
16	3.1	2.8	2.7	3.8	3.8	2.6	1.3	2.3	1.9	2.8	5.7	4.8
17	1.1	.7	.8	1.2	1.7	1.9	2.2	3.8	2.9	3.7	4.8	6.2
18	7.4	5.9	4.6	2.7	3.1	3.3	3.9	3.2	3.1	4.5	5.2	6.2
19	5.1	4.8	4.4	5.8	6.1	3.7	2.7	2.9	1.4	2.8	3.3	3.1
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MCCLUSKY, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	275.0	190.0	182.5	171.7	170.0	146.7	133.3	101.7	120.0	110.0	107.5	103.0
2	190.0	183.3	173.3	169.2	167.5	144.2	142.5	125.0	141.7	145.0	141.7	129.2
3	160.3	193.3	223.3	187.5	223.3	190.0	180.0	186.7	136.7	23.3	140.0	73.3
4	140.0	136.7	127.5	129.2	123.3	122.5	109.2	96.7	120.0	99.2	106.7	105.0
5	240.0	239.2	247.5	243.3	230.0	220.3	210.3	203.3	207.5	209.2	205.0	194.2
6	149.2	134.2	131.7	123.3	113.3	111.7	104.2	93.3	89.2	80.0	71.7	65.0
7	140.3	145.0	249.2	74.2	33.3	27.5	100.0	253.3	50.0	333.3	329.2	210.0
8	154.2	147.5	145.0	135.0	120.3	110.3	113.3	105.0	102.5	103.3	104.2	110.3
9	275.0	260.3	259.2	250.3	254.2	249.2	246.7	241.7	241.7	233.3	234.2	227.5
10	296.7	284.2	285.0	272.5	258.3	265.0	275.0	260.0	250.0	256.7	255.0	250.0
11	127.5	120.0	125.0	116.7	105.0	105.0	93.3	96.7	93.3	86.7	71.7	53.3
12	279.2	126.7	38.3	120.0	327.5	267.5	134.2	104.2	300.0	291.7	279.2	277.5
13	324.2	331.7	167.5	130.3	353.3	107.5	76.7	64.2	344.2	335.0	330.0	317.5
14	342.5	323.3	321.7	310.0	296.7	266.7	246.7	227.5	220.0	225.0	225.0	284.2
15	293.3	286.7	280.0	271.7	270.0	265.0	245.0	239.2	170.3	190.0	221.7	283.3
16	168.3	166.7	164.2	175.0	175.0	180.0	195.0	182.5	105.0	198.3	200.0	196.7
17	264.2	129.0	109.2	138.0	149.2	150.0	151.7	156.7	115.0	100.0	103.3	96.7
18	175.0	168.3	157.5	150.0	145.0	143.3	135.0	121.7	110.3	110.0	128.3	105.0
19	261.7	265.0	284.2	284.2	274.2	256.7	227.5	215.0	170.3	172.5	191.7	190.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.5	6.8	7.8	4.7	5.4	4.6	9.8	8.7	2.2	2.5	4.5	3.9
2	3.5	3.7	4.7	4.8	4.2	3.4	1.4	1.7	.9	1.6	1.9	1.8
3	1.4	2.4	2.6	3.1	3.7	3.9	4.1	3.9	4.7	3.4	3.2	3.4
4	4.6	5.5	3.8	3.6	3.7	1.9	2.9	2.5	10.3	5.8	3.1	3.5
5	8.7	8.6	7.5	5.7	6.8	4.2	3.4	1.3	.8	1.1	.6	2.8
6	5.5	5.6	7.7	6.8	7.2	5.6	4.6	2.4	3.7	4.5	4.2	2.7
7	3.7	6.5	8.1	9.8	6.5	6.8	7.2	6.8	3.8	3.9	2.4	4.1
8	7.8	7.6	5.7	8.7	6.7	4.5	6.8	6.2	5.2	6.6	4.9	5.5
9	7.8	8.9	7.2	6.8	6.7	6.4	4.6	4.2	4.4	5.3	4.8	3.7
10	1.9	1.8	2.2	1.9	2.2	3.7	4.8	2.9	2.7	3.7	4.2	4.1
11	3.6	3.9	4.5	4.3	5.8	3.6	3.4	3.9	5.1	5.7	4.8	4.8
12	6.7	5.7	6.1	5.8	4.6	4.7	3.1	3.8	2.1	3.9	2.7	2.9
13	7.7	8.1	9.4	8.6	7.9	10.2	9.1	7.7	6.1	5.7	5.5	4.3
14	5.9	7.2	7.2	7.4	7.7	8.6	7.2	6.5	10.7	6.9	10.2	7.8
15	3.1	3.2	3.2	2.9	4.2	3.6	2.8	1.9	2.8	2.8	3.3	2.2
16	2.9	3.6	3.7	4.1	4.2	4.7	3.2	3.2	3.2	3.3	2.5	.8
17	5.9	5.4	7.5	6.7	7.6	5.2	3.2	2.6	3.7	3.8	7.2	6.2
18	5.9	6.1	5.7	5.5	5.8	5.8	3.8	2.2	1.6	4.5	4.8	4.2
19	2.9	2.9	3.6	3.1	3.3	4.1	3.1	15.6	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MCCLUSKY, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	190.0	180.0	151.2	182.5	169.2	152.5	135.0	123.3	107.5	109.2	105.0	106.7
2	199.2	195.0	163.3	190.0	185.0	175.0	147.5	107.5	95.0	95.0	114.2	114.2
3	93.3	65.7	84.2	79.3	77.5	74.2	57.5	75.0	55.0	52.5	52.5	50.3
4	193.3	125.0	199.2	190.0	190.0	160.0	146.7	221.7	248.3	248.3	182.5	165.0
5	261.7	270.0	256.7	247.5	240.0	232.5	236.7	243.3	158.3	80.3	83.3	86.7
6	151.7	142.5	136.7	137.5	129.2	122.5	120.0	101.7	86.7	75.0	55.0	72.5
7	9.2	74.2	24.2	20.0	125.0	161.7	154.2	125.0	122.5	45.0	209.2	31.7
8	173.3	189.2	201.7	200.0	206.7	206.7	205.0	206.7	215.0	225.0	223.3	211.7
9	294.2	287.5	280.0	268.3	265.0	267.5	257.5	242.5	233.3	229.2	233.3	219.2
10	69.2	94.2	89.2	85.0	83.3	58.3	53.3	71.7	77.5	67.5	59.2	51.7
11	102.5	90.0	77.5	48.3	60.0	55.0	79.2	347.5	335.0	331.7	327.5	315.0
12	177.5	347.5	336.7	334.2	252.5	195.0	193.3	240.0	293.3	294.2	302.5	281.7
13	33.3	19.2	20.0	12.5	3.3	1.7	3.3	5.0	1.7	290.0	210.0	271.7
14	297.5	296.7	283.3	280.0	265.0	269.2	263.3	267.5	263.3	246.7	244.2	237.5
15	236.7	215.0	201.7	191.7	176.7	161.7	146.7	115.0	103.3	87.5	87.5	89.2
16	270.3	260.3	265.0	272.5	269.2	264.2	275.0	250.0	253.3	259.2	246.7	230.0
17	174.2	161.7	162.5	149.2	147.5	138.0	119.2	111.7	107.5	104.2	103.3	102.5
18	163.3	160.0	146.7	145.0	141.7	140.0	140.3	125.0	109.2	119.2	129.2	141.7
19	300.0	293.3	295.0	293.3	170.0	272.5	272.5	266.2	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MCCLUSKY, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

STANTON, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.9
19	2.7	1.8	1.4	2.3	1.6	3.8	2.8	3.2	3.8	2.3	2.7	3.1
20	1.7	2.2	2.1	1.9	2.1	1.8	1.3	2.8	1.5	2.9	3.8	4.7
21	1.8	.8	1.1	.6	1.8	.5	.5	.5	.8	2.2	2.2	2.2
22	4.2	4.1	3.9	4.4	4.7	4.2	4.2	4.2	5.0	4.8	6.9	6.5
23	2.4	4.4	4.3	3.6	1.1	.6	.6	.8	1.2	1.2	2.1	1.2
24	4.3	2.5	2.3	3.1	2.1	2.4	2.5	3.4	3.7	3.7	3.8	.9
25	.7	1.7	2.7	3.3	3.3	4.7	4.1	6.5	7.2	6.7	7.5	6.8
26	2.2	3.9	4.3	3.4	3.9	4.3	5.2	6.5	6.2	3.4	5.1	5.6
27	3.7	4.9	5.2	4.6	3.2	2.7	3.5	4.5	5.6	5.1	5.9	4.8
28	2.5	3.2	3.5	3.2	4.3	4.6	3.8	4.1	5.6	5.1	5.3	4.6
29	4.5	3.2	5.1	6.4	5.1	6.3	5.7	6.2	7.2	6.5	8.4	9.3
30	5.2	4.2	3.8	4.9	900.0	900.0	900.0	900.0	900.0	4.8	5.4	4.7

STANTON, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	320.0
19	322.5	316.7	292.5	285.0	289.2	293.3	281.7	284.2	281.7	300.0	316.7	307.5
20	250.0	249.2	240.8	258.3	260.0	251.7	246.7	248.3	268.3	290.0	314.2	330.8
21	285.0	285.8	305.0	143.3	173.3	220.0	7.5	145.0	121.7	130.0	133.3	253.3
22	170.0	172.5	171.7	176.7	187.5	174.2	183.3	184.2	173.3	161.7	179.2	180.0
23	201.7	175.0	172.5	191.7	159.2	109.2	115.0	214.2	232.5	247.5	265.0	283.3
24	263.3	292.5	315.3	325.0	309.2	291.7	276.7	291.7	294.2	309.3	316.2	309.2
25	313.3	175.0	170.0	177.5	179.3	189.3	180.3	190.2	200.5	229.2	220.0	222.5
26	191.7	179.7	170.3	174.2	178.3	169.2	175.0	195.0	213.3	216.7	220.0	216.7
27	322.5	320.0	320.0	175.0	325.0	317.5	327.5	326.7	326.7	330.0	329.7	334.7
28	179.3	181.7	190.3	197.5	197.5	192.5	193.5	190.0	195.0	193.2	200.5	205.0
29	217.5	219.2	214.2	251.7	299.2	312.5	315.0	313.3	302.5	302.5	311.7	322.0
30	244.2	214.2	171.7	187.5	900.0	900.0	900.0	900.0	900.0	185.7	177.5	170.3

STANTON, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	4.5	4.1	4.6	3.6	3.7	2.9	3.8	3.7	2.2	1.7	2.7	3.6
19	2.7	2.7	3.2	3.2	3.3	3.6	2.9	1.2	1.0	1.5	1.8	1.6
20	4.3	4.8	4.6	3.7	4.4	4.8	4.1	2.9	2.2	.9	1.9	1.3
21	2.4	2.8	1.7	2.1	2.3	2.2	.6	1.8	2.1	3.8	3.5	3.9
22	6.2	7.8	7.2	6.1	6.6	5.6	5.2	3.6	3.8	.9	2.7	2.6
23	2.8	2.8	3.4	3.1	3.5	3.2	2.5	2.7	3.4	3.9	3.9	4.8
24	4.4	5.8	5.1	5.2	4.2	5.8	5.1	3.7	3.9	1.5	1.2	1.3
25	9.6	6.1	4.1	3.7	3.7	4.1	3.7	2.3	2.7	2.7	2.5	2.7
26	5.7	5.8	7.2	5.8	6.2	5.4	5.9	4.4	4.2	5.2	3.0	2.5
27	4.6	4.7	4.1	3.5	3.6	3.7	2.8	1.2	1.2	.8	1.8	2.7
28	5.2	4.3	4.8	2.7	2.5	3.5	3.2	1.5	2.5	3.1	2.9	2.5
29	7.7	6.9	5.8	5.2	5.4	6.8	4.5	5.3	4.8	4.8	2.3	1.4
30	4.7	3.9	5.4	4.1	1.7	3.9	4.7	9.7	6.7	7.5	7.1	900.0

STANTON, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	322.5	320.0	319.2	315.0	331.7	319.2	312.5	280.0	34.2	40.8	44.2	237.5
19	300.0	305.8	309.2	310.0	317.5	320.0	315.0	309.2	296.7	260.0	261.7	265.0
20	314.2	314.2	310.0	319.2	319.2	321.7	325.0	332.5	334.2	333.3	335.0	306.7
21	140.0	268.3	132.5	295.0	320.0	237.5	209.2	212.5	190.0	195.0	198.3	180.0
22	177.5	182.5	189.2	191.7	206.0	223.3	216.7	215.0	259.2	295.0	242.5	239.3
23	279.2	256.7	247.5	240.8	240.0	257.5	250.0	220.0	220.0	223.3	225.9	230.0
24	294.2	295.0	302.5	296.7	290.3	307.5	311.7	327.5	330.0	324.2	314.2	140.0
25	245.0	231.7	295.3	308.3	320.9	334.2	330.0	311.7	254.2	262.5	265.3	250.0
26	269.3	273.3	275.8	309.2	321.7	328.3	353.5	333.0	338.3	345.8	347.5	348.3
27	320.0	320.0	170.7	324.7	325.0	327.5	234.2	60.0	115.9	144.2	159.2	170.3
28	212.5	230.0	255.3	271.7	298.0	251.7	262.5	222.5	182.0	188.7	200.5	176.7
29	303.3	305.8	304.2	316.7	313.3	314.2	315.0	321.7	329.0	335.0	335.0	332.5
30	178.3	194.2	212.5	250.9	165.0	106.7	276.7	343.3	339.2	341.7	347.5	340.3

STANTON, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	5.4	4.9	5.7
2	8.2	8.5	8.5	10.1	9.3	7.6	9.7	7.1	6.1	5.5	6.1	5.5
3	6.3	6.2	7.1	6.2	4.0	2.8	1.9	2.8	2.2	2.3	900.0	900.0
4	2.8	2.2	2.8	3.3	3.2	3.5	3.8	4.2	4.2	4.7	3.6	3.6
5	.8	1.4	2.3	1.6	1.2	1.7	1.2	2.4	3.8	3.9	3.7	4.2
6	4.9	4.7	4.1	3.8	3.6	3.2	2.6	3.3	2.8	2.2	2.7	3.8
7	6.8	5.7	7.3	7.8	6.4	5.1	7.2	5.2	4.2	3.2	3.7	3.7
8	2.1	2.3	2.2	2.7	1.8	2.1	2.7	3.1	2.2	2.2	2.2	1.2
9	3.4	3.7	4.3	4.7	4.2	5.3	4.8	5.8	5.2	4.2	2.7	3.7
10	5.8	5.2	4.7	4.6	.9	.6	1.4	.9	1.2	2.8	3.2	3.7
11	4.1	3.9	3.8	4.2	4.8	4.4	3.7	3.6	4.8	5.8	5.1	4.7
12	.8	.8	.6	.9	1.8	2.7	3.8	3.3	4.1	4.7	4.9	4.7
13	8.4	8.2	7.2	8.5	9.7	8.1	7.7	6.5	6.8	5.8	7.8	5.7
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	4.9	4.9	4.7	6.3	5.6	7.4	17.3	8.8	8.9	7.1	5.7	4.8
16	2.7	2.5	4.2	3.7	6.1	4.4	2.8	5.8	5.7	5.5	8.5	5.9
17	1.8	3.8	3.2	3.4	2.9	2.2	3.1	1.4	1.3	2.2	3.1	2.8
18	.9	.8	2.4	1.7	1.9	2.5	4.3	1.1	1.5	3.5	1.2	1.4
19	3.7	3.9	4.6	2.7	1.8	.4	1.1	1.2	.7	1.8	.9	.4
20	5.6	4.8	6.2	6.4	4.8	4.9	6.8	6.4	9.8	10.4	11.5	10.5
21	9.5	10.7	9.1	9.1	6.6	7.1	7.7	7.2	5.3	4.8	5.1	5.2
22	2.8	2.7	3.5	1.3	1.5	1.5	1.8	1.8	1.3	2.8	1.6	1.6
23	3.5	3.7	4.2	5.5	5.8	4.8	5.2	5.8	6.3	6.5	7.7	6.4
24	6.2	5.1	3.8	.9	1.8	1.2	2.2	2.9	3.2	4.4	4.5	4.4
25	3.2	2.5	3.2	2.4	1.8	2.7	1.7	1.7	1.1	.9	3.2	1.4
26	5.8	4.5	5.4	7.2	5.6	3.3	3.5	4.7	3.8	4.1	1.5	1.3
27	3.2	.8	.5	.9	1.1	2.4	3.6	1.8	1.8	.4	.7	1.5
28	1.5	.5	2.8	2.2	1.3	1.2	.7	.8	1.2	1.2	.9	1.8
29	.6	.5	.5	1.8	1.2	1.8	2.1	1.5	1.8	1.8	2.1	2.1
30	.5	.7	1.8	.8	1.3	1.7	2.4	1.2	1.6	.8	2.8	1.7
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

STANTON, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	80.0	91.7	90.0
2	91.7	74.2	293.3	234.2	177.5	5.0	5.0	4.2	231.7	347.5	60.0	9.2
3	179.0	179.2	183.3	198.0	197.5	185.0	208.3	205.0	263.3	293.3	900.0	900.0
4	38.0	38.0	32.5	31.7	45.0	36.7	35.0	42.5	37.5	37.5	40.0	42.5
5	55.0	65.0	76.7	100.0	126.7	119.2	100.3	117.5	130.0	130.0	125.0	143.3
6	290.0	296.7	299.2	299.2	303.3	318.0	306.7	300.3	327.5	319.2	320.0	315.0
7	175.0	175.0	175.0	170.0	173.3	170.0	175.0	177.5	180.0	229.2	252.5	263.3
8	269.2	275.0	260.0	259.2	262.5	240.0	230.0	223.3	234.2	270.0	279.3	291.7
9	162.5	154.2	159.2	166.7	173.3	173.3	179.2	177.5	182.5	209.2	229.2	233.3
10	166.7	174.2	172.5	157.5	111.7	101.7	190.0	207.5	193.3	135.0	248.3	260.0
11	244.2	245.0	252.5	258.0	263.3	270.0	275.0	295.0	315.0	341.7	345.0	344.2
12	315.0	15.0	87.5	143.3	173.3	176.7	171.7	169.3	174.2	170.0	170.0	170.0
13	161.7	169.2	173.3	171.7	168.3	184.2	191.7	200.3	221.7	225.0	250.0	260.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	191.7	190.0	180.9	188.3	199.2	203.3	190.0	204.2	220.0	237.5	257.5	251.7
16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	183.3	184.5	210.0	223.4	240.0	[illegible]	255.0
17	287.5	273.3	275.0	272.5	275.0	285.0	274.2	288.3	269.2	270.0	314.2	315.0
18	290.0	240.0	215.0	214.2	232.5	230.0	229.2	131.7	225.0	240.0	262.5	269.2
19	168.3	174.2	190.0	199.2	45.0	131.7	231.7	74.2	86.7	185.0	62.5	57.5
20	133.3	131.7	122.3	144.2	140.0	139.2	129.2	138.3	145.0	145.0	159.2	153.3
21	150.3	144.2	140.0	142.5	154.2	152.5	150.3	151.7	167.5	180.0	160.0	286.7
22	285.0	295.0	297.5	289.2	291.7	286.7	295.0	283.3	259.2	245.0	259.2	255.7
23	172.5	174.2	168.3	173.3	170.0	163.3	170.3	168.3	174.2	170.0	171.7	164.2
24	197.5	211.7	241.7	250.0	240.0	250.0	257.5	295.0	316.7	32.3	46.7	45.7
25	221.7	226.7	215.9	210.3	244.2	205.0	191.7	190.0	225.0	259.2	264.2	231.7
26	174.3	174.2	181.7	179.3	175.0	180.8	182.5	179.2	167.5	1.3	315.1	22.5
27	151.7	149.2	143.3	150.3	133.3	130.0	167.5	252.5	252.5	132.5	110.2	127.5
28	237.5	265.0	219.2	221.7	229.2	240.8	230.8	240.8	235.8	200.8	132.5	42.1
29	29.2	86.7	60.8	45.7	47.5	48.2	52.5	55.0	43.3	31.7	35.7	49.2
30	82.5	173.3	238.9	105.8	79.2	157.5	195.8	196.7	247.5	162.5	123.3	82.5
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

STANTON, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	3.0	2.7	3.6	4.4	3.5	2.0	2.6	3.1	3.0	3.6
2	7.8	7.2	7.6	9.9	10.0	9.9	9.5	7.7	6.2	6.3	6.8	6.5
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	3.5	4.7	4.2	4.5	4.2	2.9	3.8	1.2	2.3	1.2	1.8	.8
5	4.2	3.7	4.3	3.5	2.2	3.8	3.4	5.3	5.3	6.1	4.5	4.7
6	2.7	3.5	2.3	2.2	2.5	3.2	2.2	3.2	3.3	3.2	4.8	4.9
7	4.0	4.4	5.7	7.8	6.5	4.8	2.9	2.4	2.6	2.9	2.2	2.4
8	1.5	1.3	2.1	1.5	2.4	2.2	.9	.7	1.9	2.7	3.2	3.7
9	4.2	3.5	4.2	3.5	3.3	2.2	2.7	4.2	3.8	5.3	5.7	4.5
10	4.1	5.2	5.3	6.4	6.1	6.8	2.6	2.6	5.5	3.7	4.7	5.2
11	5.3	5.6	5.8	4.7	5.4	5.7	5.1	4.9	3.6	3.4	2.6	1.7
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	7.6	7.4	6.2	5.8	7.6	7.8	6.5	4.8	6.4	5.3	6.7	4.2
14	3.3	5.1	4.3	4.1	4.4	3.3	2.1	2.8	3.1	2.9	3.2	5.2
15	5.8	4.1	5.7	6.1	4.7	3.7	3.1	2.4	1.6	1.2	2.8	2.2
16	5.7	5.1	5.1	5.6	3.8	4.7	2.3	1.3	2.6	3.5	2.5	3.2
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	2.4	2.9	2.2	1.9	2.1	1.8	.8	.4	.9	1.4	2.2	4.2
19	1.3	1.7	2.4	2.7	2.7	1.3	2.4	2.7	2.6	3.4	3.6	6.2
20	12.9	9.8	15.4	11.6	11.6	14.6	13.2	10.8	9.9	9.4	9.7	11.9
21	2.7	3.5	4.2	7.2	7.2	6.6	6.6	5.4	4.4	5.2	5.4	3.3
22	1.8	1.7	2.7	1.7	1.6	1.7	.8	1.7	3.3	2.8	3.7	4.3
23	5.5	5.8	6.7	5.2	6.7	6.6	4.2	4.1	4.8	5.1	4.7	5.7
24	4.3	3.1	4.7	4.6	4.3	4.8	2.8	2.1	2.6	2.9	2.8	3.3
25	3.8	3.4	4.1	4.8	3.1	4.0	4.5	4.8	4.7	4.2	4.6	5.4
26	1.9	3.9	3.2	2.3	3.4	2.1	3.4	3.7	4.7	5.0	4.9	5.4
27	.9	.9	.8	.7	.3	.2	.5	2.1	2.2	.9	.5	.8
28	1.3	2.3	2.6	2.2	1.4	.6	.8	.9	1.3	.4	1.1	1.0
29	3.2	2.9	1.7	3.1	1.8	1.6	1.2	.8	1.2	1.1	1.2	1.9
30	2.1	1.8	2.5	1.6	2.2	.3	1.1	1.2	2.4	1.7	3.4	3.4
31	900.0	900.0	7.2	5.3	6.2	5.1	7.3	6.2	5.8	5.2	3.3	3.7

STANTON, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	97.5	118.3	127.5	150.0	142.5	146.7	165.0	174.2	168.3	158.3
2	180.0	175.0	173.3	168.3	168.3	175.0	176.7	180.0	168.3	170.0	175.0	179.2
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	35.0	29.2	29.3	31.7	30.0	40.0	47.5	42.5	38.3	82.5	176.7	22.5
5	155.0	173.3	183.3	188.0	234.2	252.5	261.7	255.0	263.3	263.3	262.5	285.0
6	267.5	258.0	243.3	231.7	211.7	218.3	189.2	169.2	165.8	176.7	179.3	177.5
7	249.2	253.3	256.7	253.3	272.5	285.0	274.2	249.2	268.8	246.7	253.3	268.3
8	115.0	82.5	265.0	277.5	253.3	300.0	305.8	220.3	165.8	170.0	177.5	168.3
9	228.3	228.8	215.0	221.7	219.2	196.7	167.5	165.0	173.3	174.2	176.7	182.5
10	248.3	246.7	262.5	249.2	253.3	255.0	263.3	225.0	243.3	238.8	231.7	232.5
11	341.7	337.5	336.7	348.8	344.2	341.7	345.8	38.3	11.7	9.2	10.0	320.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	265.0	278.3	282.5	298.8	291.7	298.8	289.2	279.2	288.8	293.3	289.2	257.5
14	332.5	327.5	323.3	307.5	304.2	328.8	321.7	253.3	222.5	205.0	194.2	284.2
15	259.2	264.2	273.3	275.8	289.2	296.7	255.8	315.8	308.8	298.8	232.5	216.7
16	278.8	273.3	276.7	289.2	181.7	278.3	285.8	298.8	284.2	296.7	281.7	251.7
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	261.7	255.8	270.8	297.5	275.8	258.3	255.8	12.5	156.7	155.8	161.7	171.7
19	87.5	108.8	116.7	95.8	116.7	141.7	152.5	180.8	127.5	131.7	139.2	146.7
20	148.3	144.2	135.8	148.8	148.8	137.5	139.2	117.3	145.8	135.8	141.7	144.2
21	295.8	302.5	308.3	320.8	324.2	324.2	321.7	323.3	320.8	315.8	315.8	312.5
22	268.3	268.8	259.3	238.8	255.8	296.7	217.5	148.8	161.7	159.2	188.8	173.3
23	167.5	177.5	188.8	185.8	195.8	191.7	187.5	198.8	189.2	198.8	198.8	208.8
24	35.8	31.7	309.2	314.2	317.5	311.7	312.5	275.8	304.2	302.5	295.8	265.8
25	225.8	214.2	203.3	202.5	185.8	176.7	178.3	179.2	175.8	173.3	167.5	178.8
26	209.8	193.3	185.8	194.2	165.8	136.7	144.2	147.8	155.8	159.2	159.2	169.2
27	263.3	253.3	238.3	237.5	120.3	33.3	135.7	150.8	152.5	151.7	151.7	151.7
28	46.7	47.5	48.8	58.8	51.7	42.5	48.8	47.5	58.8	44.2	44.2	48.8
29	50.3	48.8	47.8	55.8	50.8	45.8	46.8	48.8	55.8	54.2	47.5	48.8
30	135.8	108.3	136.7	85.8	112.5	65.8	99.2	69.2	72.5	89.2	88.8	68.3
31	900.0	900.0	68.3	65.8	63.3	60.8	58.8	60.8	60.8	59.2	65.8	64.2

STANTON, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	3.9	4.2	4.0	5.8	4.0	3.7	4.2
3	3.7	2.6	3.3	2.9	3.2	3.6	2.9	3.1	2.2	4.2	3.1	4.7
4	3.7	3.6	4.3	4.3	3.2	3.3	1.7	1.6	1.8	2.4	2.5	1.3
5	5.2	7.2	5.8	4.2	.5	.8	1.9	900.0	900.0	900.0	900.0	900.0
6	6.3	5.5	6.6	6.6	3.7	3.1	3.6	3.3	3.7	5.8	5.8	5.8
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	5.3	4.4	4.4	4.2	4.6	6.4	5.8	3.6	5.3	5.6	5.7	5.3
9	3.2	3.8	1.7	2.9	2.8	1.7	1.5	2.4	1.8	.5	.8	2.7
10	3.8	4.7	4.7	5.8	4.7	5.3	4.2	2.7	1.9	2.8	4.7	3.6
11	3.4	3.1	3.3	4.9	4.4	4.9	5.8	4.4	3.7	4.3	4.8	4.6
12	2.6	2.7	1.9	3.7	3.4	3.4	3.5	3.2	2.2	2.6	1.8	.9
13	2.1	2.8	3.3	3.2	5.3	5.1	5.3	3.7	4.4	2.8	2.6	4.6
14	4.2	4.5	3.5	4.6	4.2	4.7	5.2	4.6	5.8	5.1	4.3	3.3
15	1.8	1.8	1.7	1.8	2.7	2.4	1.6	1.2	3.1	4.4	4.2	5.2
16	2.2	2.8	2.2	3.1	3.8	2.5	2.7	2.3	2.5	3.5	3.5	2.7
17	3.1	3.8	3.8	4.2	3.1	3.2	2.4	1.5	2.1	2.6	1.7	2.7
18	2.5	2.5	3.3	2.9	2.9	4.6	4.2	4.6	3.5	3.7	4.2	5.5
19	3.1	3.2	3.8	3.1	1.7	2.2	3.8	3.5	2.2	3.8	4.4	3.5
20	2.1	2.2	1.8	1.1	1.2	.5	.6	1.3	1.2	1.7	2.2	3.2
21	6.7	6.8	7.2	7.2	7.4	8.3	8.2	7.6	8.8	7.6	7.7	8.1
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.2	1.1	2.2	3.2	900.0
23	4.0	3.2	3.2	2.7	2.2	1.0	1.2	.6	1.2	1.9	3.1	2.5
24	3.7	4.2	4.2	4.2	3.5	2.3	2.8	1.2	2.2	1.7	1.2	.7
25	4.0	4.7	5.6	7.8	7.5	10.1	10.2	9.2	10.0	10.6	10.2	11.9
26	3.2	5.2	4.8	6.6	6.0	6.2	4.7	4.7	4.1	6.2	7.3	7.2
27	900.0	900.0	900.0	900.0	900.0	900.0	6.7	3.8	900.0	900.0	900.0	900.0
28	2.6	2.8	2.9	3.4	4.2	3.3	3.8	3.7	5.3	2.6	2.8	3.3
29	.6	1.2	.8	.7	.4	.8	.4	.5	.6	.8	.6	.7
30	2.4	2.8	2.5	2.4	2.2	2.3	2.7	3.6	3.2	3.2	3.2	4.7

STANTON, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	27.5	30.0	25.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	270.3	275.0	277.5
3	250.0	248.3	249.2	245.0	258.3	268.0	265.0	285.0	267.5	261.7	258.3	259.2
4	245.0	258.0	254.2	258.0	268.0	265.0	275.0	290.0	285.0	294.2	164.2	210.0
5	162.5	153.3	158.3	192.5	182.5	169.2	195.0	900.0	900.0	900.0	900.0	900.0
6	148.0	139.3	141.7	149.2	168.0	156.7	157.5	160.0	112.5	160.0	158.3	160.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	155.0	159.2	161.7	152.5	147.5	159.2	149.2	145.0	156.7	173.3	190.0	225.3
9	227.5	220.0	210.0	200.0	192.5	195.0	185.0	180.0	153.3	174.2	204.2	163.3
10	155.0	164.2	177.5	169.2	167.5	176.7	179.2	155.0	154.2	190.3	223.3	248.3
11	252.5	267.5	283.3	293.3	296.7	289.2	290.0	291.7	275.0	258.0	270.3	293.3
12	271.7	260.0	266.7	290.0	292.5	286.7	292.5	289.2	290.0	289.2	287.5	235.0
13	36.7	13.3	16.7	309.2	300.0	303.3	289.2	285.0	281.7	275.0	273.3	281.7
14	296.7	299.2	289.2	285.0	290.0	290.0	295.0	295.0	290.0	295.0	295.0	281.7
15	177.5	160.0	170.0	142.5	156.7	175.0	166.7	198.3	210.0	224.2	231.7	227.5
16	210.0	195.9	210.0	204.2	196.7	206.7	210.0	206.7	188.3	206.7	202.5	135.0
17	232.5	235.9	233.3	234.2	257.5	275.0	270.0	244.2	205.0	230.0	236.7	220.0
18	116.7	105.0	100.0	92.5	75.0	99.2	103.3	105.0	105.0	85.0	90.0	95.0
19	230.0	235.0	230.0	230.0	246.7	255.0	257.5	240.3	245.0	251.7	264.2	259.2
20	260.3	251.7	240.0	241.7	249.2	281.7	191.7	153.3	135.0	102.5	120.9	131.7
21	133.3	137.5	131.7	124.2	130.0	139.2	137.5	131.7	133.3	132.5	131.7	134.2
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	242.5	255.0	296.7	309.2	900.0
23	309.3	310.9	310.0	315.0	315.8	310.9	297.5	239.2	215.0	231.7	247.5	241.7
24	275.0	276.7	289.0	308.9	285.0	290.0	292.5	300.0	307.5	314.2	259.2	226.7
25	115.0	120.5	120.0	114.2	115.3	112.5	121.7	120.8	120.0	120.0	121.0	120.8
26	214.2	265.7	287.5	291.7	289.2	299.2	293.3	285.8	279.2	290.0	291.7	270.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	279.3	900.0	900.0	900.0	900.0
28	310.9	305.8	305.8	298.3	302.5	296.7	288.3	295.0	300.0	295.8	270.0	288.3
29	235.0	222.5	220.0	241.7	223.3	175.0	171.7	101.7	135.0	106.7	141.7	201.7
30	142.5	145.8	140.0	133.3	138.3	136.7	142.5	130.0	138.3	147.5	145.0	147.5

STANTON, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	5.2	4.0	4.4	4.6	3.3	3.3	3.6	4.0	4.9	3.8	4.8	4.9
4	1.7	2.3	2.1	1.5	2.0	1.5	1.3	2.2	1.1	1.7	3.0	4.6
5	900.0	900.0	900.0	900.0	4.1	3.9	5.1	5.2	6.3	6.2	7.0	6.7
6	4.5	3.8	4.8	4.1	3.8	2.5	3.5	3.2	4.2	3.9	4.3	5.4
7	.8	.9	1.4	2.8	1.5	2.2	2.7	2.9	3.5	3.7	3.2	3.5
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	3.5	3.2	2.9	3.1	2.2	2.7	2.2	2.1	3.5	3.5	3.7	4.8
10	3.4	3.7	4.8	4.4	3.7	1.6	1.4	2.5	3.8	3.4	2.8	3.5
11	4.2	4.6	5.3	5.5	5.7	3.6	4.2	2.4	2.9	3.2	3.8	2.9
12	1.8	1.2	.6	.7	2.8	2.1	2.5	2.3	3.5	2.3	3.3	3.8
13	4.4	3.8	4.6	4.2	4.3	4.3	5.1	4.7	5.3	4.6	4.7	3.8
14	4.1	3.9	3.8	4.1	2.8	2.8	3.2	2.6	2.3	1.9	2.3	2.2
15	4.8	4.2	4.2	2.5	2.4	2.2	2.6	2.8	2.1	2.7	2.3	3.1
16	3.2	2.7	3.2	3.6	4.4	4.8	5.1	6.4	6.9	5.9	7.2	3.1
17	2.8	2.8	1.6	1.5	1.7	2.6	3.1	2.6	2.6	2.9	1.7	2.8
18	5.6	3.5	3.1	2.4	2.4	1.6	2.1	2.3	3.3	3.2	2.3	3.2
19	4.5	6.3	5.6	4.8	4.3	4.5	5.8	4.5	4.7	4.5	3.2	2.9
20	3.6	2.7	2.2	3.5	3.2	5.1	4.9	4.7	5.4	5.6	5.7	5.9
21	6.5	6.7	7.2	5.2	5.2	6.4	6.2	7.2	5.9	4.8	1.9	3.8
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	2.7	4.2	4.5	4.3	3.2	2.7	4.3	4.7	2.7	2.6	3.1	2.5
24	1.2	1.8	2.8	1.7	1.2	1.3	1.9	1.7	1.8	3.8	4.2	5.6
25	12.6	13.3	7.7	9.1	8.2	6.9	6.2	3.2	3.2	7.2	4.7	3.4
26	5.7	5.3	6.8	5.2	6.7	6.1	5.4	6.2	6.0	6.4	3.8	6.7
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	3.2	3.2	2.3	2.8	2.8	2.7	1.9	1.0	.6	.8	.4	1.4
29	.8	.8	1.2	.3	.4	.5	1.2	1.7	.7	1.9	3.8	2.7
30	5.9	5.6	3.8	3.7	5.8	3.7	4.7	4.7	6.3	5.9	5.9	5.2

STANTON, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	29.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	251.7	256.7	259.2	267.5	258.8	258.0	255.0	248.3	249.2	249.5	258.0	264.2
4	277.5	260.0	271.7	260.0	249.2	240.0	220.0	204.2	190.0	169.2	172.5	163.3
5	900.0	900.0	900.0	900.0	120.0	133.3	139.2	137.5	136.7	135.0	141.7	145.0
6	178.0	175.0	170.0	178.3	169.2	163.3	164.2	160.0	168.3	181.7	191.7	195.0
7	204.2	196.7	194.2	201.7	178.0	160.0	161.7	163.3	164.2	170.0	175.0	160.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	183.3	194.2	200.0	193.3	176.7	168.0	164.2	156.7	168.0	159.2	158.3	160.0
10	244.2	234.2	242.5	266.7	267.5	263.3	256.7	243.3	225.0	220.8	240.0	230.0
11	281.7	285.0	296.7	290.0	294.2	285.0	250.3	269.2	271.7	270.8	270.0	267.5
12	247.5	235.0	195.0	110.0	63.3	60.0	56.7	56.7	64.2	50.0	43.3	39.2
13	288.0	290.0	290.0	286.7	281.7	280.3	285.0	291.7	291.7	295.0	297.5	295.8
14	273.3	277.5	263.3	276.7	270.3	230.0	221.7	220.0	202.5	183.3	181.7	175.8
15	238.8	235.8	248.3	258.3	258.3	249.2	268.8	253.3	228.3	208.3	201.7	218.8
16	205.0	195.0	181.7	156.7	149.2	154.2	145.0	156.7	165.0	156.7	172.5	215.0
17	253.8	270.0	271.7	280.3	237.5	170.3	178.0	151.7	144.2	138.8	119.2	138.8
18	127.5	145.8	161.7	195.8	198.8	191.7	196.7	242.5	243.3	238.8	238.8	221.7
19	266.7	280.8	287.5	284.2	268.8	281.7	288.8	282.5	295.8	293.3	286.7	282.5
20	138.3	128.8	131.7	122.5	121.7	127.5	125.8	138.8	133.3	131.7	131.7	125.8
21	165.8	178.8	159.2	161.7	157.5	153.3	156.8	145.8	154.2	159.2	186.7	143.3
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	240.0	237.5	238.3	225.8	208.3	166.7	161.7	176.7	225.8	238.8	243.3	276.7
24	75.8	197.5	206.7	41.7	125.8	126.7	122.5	122.5	117.5	125.8	128.3	135.8
25	129.2	125.8	115.8	118.8	103.3	108.3	98.3	79.2	88.3	104.2	130.8	130.8
26	284.2	280.8	267.5	267.5	259.2	258.8	258.8	258.8	240.8	226.7	218.3	223.3
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	300.0	301.7	300.8	310.0	314.2	316.7	323.3	303.3	289.2	224.2	224.2	218.8
29	247.5	275.7	286.7	284.2	168.8	161.7	132.5	127.5	115.8	119.2	125.8	127.5
30	151.7	145.8	132.5	130.8	120.8	105.8	105.8	117.5	138.3	138.8	138.8	135.8

STANTON, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.5	5.4	5.2	3.4	3.5	5.0	6.0	4.4	3.3	5.2	3.7	4.0
2	2.7	2.1	2.1	1.7	2.2	3.6	3.3	2.2	2.0	3.3	3.2	1.6
3	5.0	3.0	5.1	4.1	3.0	3.3	4.5	4.6	5.1	5.1	5.2	4.4
4	2.7	2.4	1.0	1.3	1.4	2.2	1.6	1.3	.9	1.9	2.2	.0
5	1.2	1.1	1.6	2.1	1.7	1.6	1.2	1.0	1.7	1.2	.7	1.2
6	3.7	3.1	3.7	3.2	3.3	3.6	3.6	2.0	3.4	3.0	2.7	1.9
7	2.2	3.0	3.7	3.5	5.1	5.0	7.6	5.2	4.9	4.0	6.3	5.1
8	2.6	2.0	3.0	5.0	4.3	4.9	5.0	6.5	6.4	7.9	9.4	7.1
9	3.7	2.0	3.7	3.3	4.2	4.1	4.4	6.7	5.3	4.5	0.0	7.1
10	4.2	2.0	3.6	3.6	4.0	3.0	4.6	3.7	4.2	6.7	6.7	7.0
11	3.7	3.3	2.0	3.2	3.2	2.0	1.0	2.6	.6	.0	2.7	3.0
12	2.0	1.2	1.0	2.3	1.7	2.2	2.5	2.7	3.2	3.1	3.5	2.3
13	.0	.4	.9	.6	.5	.5	.0	.5	.5	.7	.6	.6
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.6	3.2	3.7	3.1	4.5
15	2.3	1.3	.6	.7	.6	.3	.4	.3	.0	.9	2.0	1.1
16	1.3	.9	.9	.0	1.0	1.0	1.2	3.1	1.6	.0	1.1	1.5
17	3.9	3.4	3.7	4.1	3.2	3.2	4.2	4.2	6.0	6.8	6.0	6.7
18	4.5	4.3	6.4	7.4	7.2	6.2	5.7	5.5	4.7	5.1	4.0	5.6
19	.3	.9	1.1	1.5	1.0	1.1	.5	1.2	.3	.7	1.2	.7
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.7	0.0	1.2	1.0
21	3.9	3.7	3.4	3.2	2.9	3.1	1.4	3.0	1.9	2.1	2.1	1.9
22	8.0	5.5	4.2	4.9	3.8	3.2	3.8	3.0	.9	2.6	4.9	7.1
23	2.7	1.7	2.8	2.6	3.0	3.0	3.2	3.1	2.7	3.4	3.7	5.0
24	2.6	2.0	1.6	.8	1.5	1.0	.9	1.1	1.0	.9	2.3	4.3
25	7.6	7.7	7.7	7.9	3.5	4.9	6.2	7.0	5.9	7.3	9.2	8.3
26	3.7	7.2	7.4	8.3	8.3	6.5	6.6	5.5	6.6	4.0	2.7	4.5
27	6.9	7.7	7.1	7.2	9.6	9.7	8.8	7.2	7.2	5.0	5.3	3.9
28	3.6	3.7	3.5	3.5	4.3	4.0	3.4	4.2	4.4	3.9	6.5	5.1
29	4.1	4.7	3.7	3.7	4.7	3.7	1.9	2.9	4.2	4.2	5.5	4.5
30	3.9	6.6	9.2	8.1	6.7	5.5	7.0	6.5	4.7	4.5	6.7	4.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

STANTON, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	130.0	140.0	140.0	120.0	100.0	110.3	115.0	114.2	127.5	129.2	125.0	135.0
2	225.0	241.7	245.0	260.0	279.2	285.0	304.2	300.0	303.3	170.0	215.0	29.2
3	123.3	110.0	130.0	125.0	129.2	130.0	120.3	123.3	124.2	127.5	130.0	134.2
4	129.2	143.3	145.0	120.0	110.0	130.0	99.2	97.5	115.0	122.5	134.2	104.2
5	97.5	105.0	96.7	90.0	90.3	100.0	107.5	106.7	125.7	120.0	205.0	140.3
6	232.5	235.0	239.3	221.7	221.7	215.0	212.5	222.5	221.7	222.5	225.0	225.9
7	289.2	300.0	296.7	303.3	298.3	300.0	305.0	309.3	315.0	301.7	312.5	309.3
8	171.7	157.5	160.0	162.5	163.3	160.3	155.0	151.7	145.0	154.2	162.5	165.0
9	219.2	220.0	214.2	210.3	209.2	209.2	220.0	210.0	220.0	229.2	232.5	232.5
10	229.2	230.0	220.0	212.5	215.0	221.7	223.3	230.0	225.0	229.2	232.5	235.0
11	229.2	217.5	229.2	216.7	215.0	210.3	185.0	163.3	90.0	136.7	156.7	155.0
12	170.0	97.5	60.3	117.5	72.5	54.2	49.2	47.5	42.5	42.5	35.0	33.3
13	200.0	64.2	92.9	97.5	47.5	90.0	176.7	151.7	160.3	160.3	34.2	154.2
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	147.0	156.7	158.3	145.0	158.3
15	124.2	71.7	60.0	60.0	61.7	104.2	30.0	60.0	271.7	315.0	306.7	309.3
16	306.7	295.0	267.5	283.3	229.2	269.2	289.2	315.0	214.2	290.0	305.0	305.0
17	158.3	158.3	148.3	143.3	145.0	136.7	130.3	130.0	144.2	138.3	145.0	148.3
18	275.0	273.3	277.5	260.3	269.2	264.2	241.7	240.0	242.5	243.3	256.7	275.0
19	148.3	100.0	122.5	125.0	120.3	137.5	140.0	116.7	57.5	65.0	60.0	55.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	174.2	191.7	189.2	220.0
21	166.7	170.0	162.5	156.7	178.3	172.5	174.2	160.3	166.7	166.7	163.3	153.2
22	140.0	132.5	139.2	130.0	140.0	250.0	293.3	294.2	295.0	270.0	251.7	259.2
23	296.7	290.0	306.7	310.0	305.0	305.0	300.3	309.2	306.7	312.5	315.0	315.0
24	297.5	286.7	247.5	275.0	241.7	244.2	246.7	236.7	240.3	253.3	255.0	256.7
25	177.5	175.0	185.0	189.2	141.7	190.3	207.5	213.3	217.5	233.3	236.7	242.5
26	227.5	231.7	231.5	243.0	247.5	249.2	251.7	249.7	244.2	253.3	255.0	255.0
27	194.2	173.3	175.3	164.2	163.3	167.5	164.2	164.2	167.5	132.5	177.5	165.0
28	170.0	155.0	220.0	226.7	220.0	231.7	243.3	249.3	245.0	250.0	259.7	270.0
29	219.2	217.5	221.7	231.7	237.5	240.0	263.3	250.0	245.8	246.7	233.3	245.5
30	179.2	160.0	200.0	191.7	169.2	164.2	184.2	188.3	165.8	191.7	221.7	225.0
31	280.0	275.0	264.2	274.2	282.5	280.0	279.2	285.0	280.0	270.0	270.0	251.7

STANTON, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.8	5.3	5.7	5.7	4.9	5.7	5.2	4.8	5.4	2.8	.0	2.8
2	2.3	2.2	2.8	2.3	1.9	3.1	2.8	1.5	1.4	2.1	3.1	3.5
3	5.3	4.1	4.2	4.8	4.2	3.8	3.9	3.8	3.4	3.9	2.4	2.7
4	1.8	.8	.4	.9	.7	1.8	.7	1.8	1.4	2.8	2.2	1.6
5	1.8	1.5	1.5	1.4	1.5	1.2	1.6	1.8	1.7	2.3	3.1	3.8
6	3.5	3.5	1.8	2.9	2.7	5.3	4.5	4.8	4.2	4.1	3.1	2.1
7	4.4	3.7	4.2	3.7	3.2	2.2	1.2	2.7	2.5	1.1	1.2	2.8
8	8.1	7.2	5.7	4.4	3.8	4.4	3.6	2.3	2.7	2.3	3.7	3.8
9	6.7	6.1	5.3	5.5	4.4	3.6	4.2	3.5	3.6	4.8	4.7	3.9
10	5.5	6.9	7.8	7.8	4.7	4.7	3.2	4.6	4.2	4.7	4.2	4.1
11	4.2	5.1	4.2	3.3	2.7	1.8	3.6	4.8	4.1	3.6	3.7	3.4
12	3.9	3.8	3.2	3.8	2.8	2.8	1.8	2.8	1.6	1.3	.9	.8
13	.8	.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	3.4	3.1	2.9	3.3	3.9	3.5	3.8	2.7	3.8	2.3	2.6	2.1
15	1.1	1.8	2.5	2.8	2.2	2.5	2.1	3.6	3.3	2.2	2.7	1.5
16	1.1	.8	.8	.8	.9	.5	.7	.8	1.1	.9	1.5	2.7
17	9.2	8.5	9.1	6.1	4.1	4.2	5.1	5.7	4.9	3.1	4.1	3.9
18	4.7	3.8	4.4	4.2	3.2	1.7	3.2	2.8	2.3	3.2	2.2	1.8
19	1.2	1.2	1.8	1.2	1.3	.9	.8	.8	.4	.8	.6	1.9
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	2.7	3.3	4.7	4.7	4.7	4.5	5.7	6.2	7.6	7.6	8.2	9.1
22	6.1	6.4	6.9	7.7	6.3	7.2	5.2	3.1	2.2	2.3	1.6	2.4
23	4.9	4.8	4.5	4.7	3.2	3.4	2.9	3.1	3.4	2.2	3.0	1.3
24	4.5	4.3	2.7	2.8	3.5	4.8	5.1	4.2	3.1	7.2	8.3	6.8
25	8.3	7.5	9.7	8.1	7.7	9.1	8.2	8.1	9.7	8.4	7.7	8.5
26	4.7	4.5	5.8	4.7	3.7	5.6	4.5	4.1	4.4	4.9	4.6	5.8
27	6.2	5.4	8.9	7.2	6.2	7.2	7.4	7.7	8.0	8.1	8.1	2.3
28	5.2	5.9	4.8	4.3	3.1	2.9	2.3	3.5	3.0	4.0	4.0	3.7
29	5.4	4.8	4.7	4.2	4.1	4.2	5.8	5.1	6.6	5.6	7.7	7.5
30	3.6	5.8	4.7	2.9	5.2	5.7	5.8	4.6	5.4	4.0	4.2	3.3
31	5.2	4.7	4.8	4.9	4.7	4.8	6.2	4.7	4.8	3.8	3.9	3.1

STANTON, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	141.7	145.8	142.5	152.5	158.3	144.2	153.3	150.8	150.8	135.8	170.8	202.5
2	35.8	33.3	34.2	36.7	42.5	50.8	46.7	68.0	73.3	65.8	78.3	105.8
3	145.8	139.2	136.7	139.2	137.5	140.8	130.3	142.5	145.8	143.3	126.7	127.5
4	97.5	40.3	64.2	67.5	70.8	107.5	110.8	106.7	85.8	57.5	87.5	97.5
5	130.8	142.5	174.2	198.3	225.0	220.8	200.3	226.7	228.3	225.8	225.0	231.7
6	322.5	340.3	337.5	331.7	335.8	335.8	334.2	332.5	330.8	340.8	340.8	344.2
7	306.7	306.7	305.8	304.2	303.3	309.2	297.5	300.8	307.5	245.0	193.3	175.8
8	159.2	182.5	204.2	208.3	220.3	220.8	225.8	224.2	206.7	221.7	215.8	212.5
9	247.5	243.3	257.5	266.7	278.3	250.3	243.3	239.2	240.8	223.3	220.8	235.8
10	226.7	232.5	239.2	230.8	237.5	211.7	225.8	213.3	200.3	213.3	212.5	201.7
11	151.7	140.3	144.2	125.8	120.8	119.2	143.3	140.3	147.5	150.8	151.7	160.8
12	20.3	25.0	16.7	108.3	305.8	306.7	305.8	282.5	161.7	25.8	25.8	212.5
13	269.2	301.7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	145.8	126.7	127.5	140.8	137.5	135.8	133.3	135.8	134.2	137.5	135.8	136.7
15	328.8	318.3	310.8	305.8	307.5	301.7	300.8	312.5	310.8	312.5	314.2	319.2
16	307.5	297.5	167.5	70.8	40.8	40.3	80.8	115.8	107.5	88.3	120.8	148.8
17	139.2	145.8	147.5	147.5	146.7	133.3	130.3	150.8	150.3	200.8	226.7	265.8
18	297.5	280.8	289.2	289.2	279.2	258.3	237.5	235.8	225.8	209.2	209.2	202.5
19	87.5	58.3	48.3	34.2	38.8	333.3	338.8	335.8	29.2	125.8	179.2	181.7
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	168.8	140.8	140.8	149.2	139.2	132.5	126.7	121.7	135.8	137.5	140.8	145.8
22	244.2	247.5	250.8	246.7	260.8	259.2	284.2	302.5	308.3	306.7	301.7	314.2
23	311.7	315.8	319.2	323.3	315.8	311.7	311.7	318.8	318.8	318.8	313.3	311.7
24	240.8	232.5	232.5	217.5	196.7	189.2	184.2	169.2	157.5	195.8	191.7	197.5
25	227.5	217.5	214.2	210.8	211.7	210.8	206.7	210.8	215.8	220.8	219.2	222.5
26	245.8	236.7	226.7	220.8	206.7	184.2	200.8	199.2	185.8	209.8	174.2	177.7
27	204.2	170.8	170.8	165.8	164.2	172.3	174.2	109.3	154.2	195.8	210.8	165.8
28	285.8	304.2	294.2	290.8	287.5	282.5	257.5	247.5	250.8	236.7	214.2	247.5
29	222.5	230.8	224.2	215.7	207.5	165.8	195.8	191.7	195.8	180.8	192.8	183.7
30	221.7	205.8	221.7	249.2	219.8	215.8	216.7	230.8	245.8	261.8	283.3	255.8
31	250.8	249.2	251.7	251.7	242.5	230.8	245.8	250.8	245.8	249.2	251.7	250.8

STANTON, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.8	3.3	3.2	4.1	3.7	3.7	3.9	3.8	3.1	1.6	4.8	3.8
2	6.2	5.8	2.6	5.5	3.3	1.5	2.6	2.7	2.3	3.4	3.2	5.3
3	4.7	4.7	5.8	3.4	3.7	3.2	4.8	3.1	2.8	2.9	4.5	4.8
4	4.8	5.9	6.6	4.2	4.6	5.1	4.8	4.1	4.8	5.2	2.7	2.9
5	1.2	1.1	2.8	2.8	1.3	2.7	2.5	3.4	3.9	4.2	3.7	3.8
6	1.8	2.3	3.2	3.2	4.2	4.5	5.3	4.9	4.7	7.1	6.8	8.8
7	3.5	2.5	3.7	1.8	.8	1.8	1.9	.8	2.7	.6	.6	.8
8	.7	1.8	1.3	1.8	.3	.3	1.3	2.4	3.5	3.3	3.6	4.5
9	2.5	1.9	1.1	1.8	.3	.3	.8	.5	.8	1.7	2.7	2.2
10	5.4	5.1	4.7	6.8	5.4	5.1	4.9	4.5	5.8	4.2	5.6	4.7
11	9.8	10.4	9.6	10.2	9.6	10.5	10.7	11.2	9.4	9.6	10.5	9.4
12	9.2	9.9	8.6	7.4	7.8	7.7	7.5	7.6	7.8	6.9	5.3	5.8
13	5.6	2.7	1.8	1.1	.5	.6	.5	1.1	.8	.8	2.9	3.2
14	.8	1.8	2.3	2.6	2.6	3.3	2.5	3.5	3.6	4.8	3.6	3.2
15	3.7	3.6	4.2	4.2	4.8	3.6	3.7	3.8	2.8	4.2	3.9	3.6
16	4.2	3.7	4.1	4.6	4.6	4.2	4.5	2.8	2.2	1.8	2.6	5.7
17	3.4	1.7	2.1	.9	2.5	4.2	5.2	6.1	7.8	7.4	9.1	5.9
18	3.2	3.3	2.6	2.8	3.2	3.7	4.2	2.9	3.5	3.1	3.6	3.7
19	5.3	3.7	2.4	2.2	1.8	.8	.5	1.1	2.7	3.2	5.1	3.4
20	5.9	7.1	6.5	5.4	4.7	5.2	5.1	6.7	7.5	7.8	8.1	6.7
21	7.5	5.9	5.1	4.8	5.5	4.2	4.8	3.7	2.2	2.2	1.9	.8
22	7.9	7.2	6.7	6.9	7.5	8.2	6.2	6.5	6.2	5.9	4.9	3.8
23	3.8	4.4	3.9	2.8	2.8	1.9	2.5	2.8	1.8	2.3	1.1	3.3
24	2.2	6.4	8.6	6.4	7.1	7.7	7.3	9.2	9.5	9.6	8.5	6.7
25	5.8	4.9	4.4	4.8	3.2	3.8	2.4	2.6	4.5	3.5	4.2	3.2
26	5.1	4.9	3.3	3.2	2.4	2.7	3.4	1.9	1.2	1.7	2.7	2.8
27	3.3	3.2	3.2	2.4	2.2	3.3	3.1	2.7	2.4	3.9	4.1	3.7
28	5.2	3.8	4.5	3.7	2.6	4.5	3.5	3.0	4.8	3.8	4.4	2.4
29	2.5	1.4	2.3	3.8	2.7	3.8	1.8	1.9	.7	.9	.9	.8
30	1.3	2.2	2.9	4.4	5.2	4.7	3.9	3.4	6.2	4.4	4.2	3.7
31	2.4	2.8	3.7	3.3	3.8	1.3	.5	2.4	3.3	2.2	2.7	2.6

STANTON, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	230.3	235.8	237.5	229.2	233.3	234.2	237.5	232.5	231.7	201.7	218.3	206.7
2	165.8	165.8	56.7	172.5	197.5	208.3	190.8	235.8	218.3	227.5	270.8	295.7
3	240.8	241.7	248.8	243.3	236.7	218.3	217.5	212.5	179.2	171.7	181.7	177.5
4	250.8	237.5	235.8	250.8	233.3	231.7	235.8	235.8	225.8	226.7	235.8	231.7
5	64.2	48.3	70.8	79.2	121.7	126.7	154.2	125.8	158.8	172.5	197.5	244.2
6	182.5	125.8	132.5	135.8	145.8	132.5	136.7	125.8	133.3	130.3	142.5	151.7
7	208.3	196.7	178.3	202.5	55.8	148.3	217.5	178.8	198.8	181.7	174.2	62.5
8	258.8	241.7	275.8	289.2	48.8	88.3	87.5	72.5	79.2	109.2	120.8	125.8
9	87.5	98.8	84.2	66.7	76.7	74.2	42.5	329.2	295.8	314.2	334.7	310.8
10	262.5	278.8	274.2	289.2	285.8	285.8	298.8	278.3	288.3	292.5	292.5	291.7
11	277.5	298.8	282.5	285.8	282.5	298.8	284.2	298.8	285.8	292.5	291.7	289.3
12	288.8	285.8	288.8	293.3	274.2	275.8	278.8	272.5	266.7	253.3	263.3	277.5
13	127.5	112.5	61.7	19.2	25.8	31.7	43.3	26.7	277.5	269.2	278.8	278.8
14	175.8	175.8	172.5	288.8	283.3	224.2	268.3	255.8	256.7	259.2	293.3	299.8
15	212.5	222.5	253.3	245.8	196.7	229.2	225.8	239.2	255.8	244.2	265.8	288.3
16	226.7	219.2	223.3	227.5	235.8	238.8	227.5	212.5	186.7	151.7	157.5	174.2
17	189.2	238.8	201.7	188.3	165.8	163.3	168.8	151.7	154.2	147.5	163.3	153.2
18	265.8	267.5	262.5	262.5	245.8	238.3	219.2	212.5	216.7	219.2	221.7	235.8
19	318.8	305.8	303.3	295.8	38.3	162.5	132.5	142.5	168.8	158.8	158.3	288.8
20	166.7	178.8	162.5	156.7	178.8	175.8	192.5	218.8	208.8	209.2	209.2	207.5
21	297.5	289.2	287.5	296.7	304.2	298.8	291.7	295.8	298.3	286.7	282.5	293.3
22	168.8	159.2	158.3	159.3	158.3	175.8	199.2	224.2	228.3	245.8	268.8	259.3
23	152.5	166.7	191.7	215.8	222.5	221.7	224.2	235.8	238.8	187.5	208.8	215.8
24	158.8	175.8	194.2	213.3	225.8	227.5	238.3	245.8	251.7	253.3	262.5	275.8
25	277.5	274.2	279.2	281.7	275.8	273.3	288.8	288.8	295.8	232.5	295.8	281.7
26	303.3	307.5	293.8	315.3	303.8	282.5	298.3	291.8	278.8	282.5	288.3	288.3
27	272.5	275.8	277.5	292.5	278.8	351.7	245.7	245.8	242.5	245.8	282.5	313.8
28	194.2	187.5	158.7	161.7	148.8	148.8	158.8	152.5	176.7	182.5	175.8	178.8
29	294.2	291.7	297.5	296.7	295.8	298.3	298.8	295.8	298.8	293.3	295.8	278.3
30	106.7	116.7	145.8	139.2	136.7	151.7	178.8	215.8	229.2	243.3	268.8	267.5
31	282.5	161.7	158.8	155.8	171.7	81.7	44.2	134.2	135.8	103.3	129.3	103.3

200

STANTON, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.6	2.7	2.7	4.7	6.3	5.9	5.6	4.9	5.7	5.3	6.7	6.2
2	4.5	5.7	5.7	5.7	5.4	5.7	5.3	4.3	4.2	4.8	4.2	3.1
3	4.5	4.8	5.8	4.3	4.2	4.5	2.3	5.8	5.8	4.2	4.8	4.3
4	1.2	1.2	1.8	2.8	3.4	3.2	2.7	1.3	1.8	2.4	1.7	2.4
5	3.2	3.2	3.2	3.8	3.8	2.2	1.3	1.4	2.7	.4	.6	.5
6	7.3	6.8	4.7	4.1	3.5	2.9	2.4	2.2	2.3	3.2	2.7	1.7
7	.8	.5	1.8	1.7	1.6	2.2	1.9	2.4	3.2	2.8	3.8	2.6
8	4.7	4.8	3.7	3.6	3.4	1.3	1.5	1.4	.9	2.2	2.1	2.8
9	3.2	4.3	4.4	4.3	3.7	4.3	3.7	4.1	4.2	5.8	5.8	4.9
10	5.2	6.3	6.8	6.5	7.2	8.1	7.1	7.8	8.1	7.7	8.6	8.8
11	9.6	10.6	10.3	10.5	10.8	8.1	8.1	10.5	9.7	10.2	9.2	8.1
12	5.8	4.7	2.9	1.8	1.3	3.2	3.5	2.9	3.9	4.4	6.7	5.9
13	2.7	2.7	3.9	4.3	6.3	7.1	7.5	6.9	6.2	3.7	2.8	2.2
14	3.7	3.3	3.3	2.9	2.5	2.7	1.9	3.9	3.3	2.7	3.2	2.4
15	4.4	4.7	5.7	5.1	4.5	3.3	4.1	3.7	3.6	2.2	2.7	1.7
16	5.6	7.5	4.4	1.7	2.4	2.1	1.3	1.7	.8	3.8	1.7	2.9
17	7.4	9.6	7.3	3.8	4.9	5.4	3.7	3.4	4.1	4.2	2.7	3.3
18	3.8	2.1	2.7	5.3	4.7	6.8	7.3	7.2	8.4	6.2	5.7	5.4
19	3.7	6.8	6.2	6.7	7.8	9.7	7.8	8.9	6.1	8.9	10.2	7.8
20	6.4	4.7	4.7	4.9	5.2	4.8	4.4	4.7	5.5	8.2	7.7	6.1
21	1.1	1.2	1.2	1.5	1.7	3.3	5.8	6.1	7.3	7.6	6.6	7.7
22	4.4	4.6	4.8	3.5	1.3	.6	1.4	3.3	3.1	2.8	3.1	3.8
23	2.3	2.2	2.3	2.8	4.3	4.3	5.1	5.8	4.2	4.8	5.2	4.8
24	6.8	7.6	8.9	8.8	8.7	5.3	6.4	6.7	5.2	5.8	4.9	5.2
25	3.2	3.2	4.2	3.3	4.7	3.6	3.7	4.2	5.4	5.7	4.2	4.6
26	1.3	2.2	1.9	1.1	1.7	1.2	.6	1.1	1.9	2.6	2.3	1.5
27	1.1	1.1	5.1	2.5	1.5	2.1	3.3	1.6	2.5	4.8	4.8	3.1
28	1.8	2.3	2.4	1.1	.6	1.4	1.7	1.6	1.8	1.9	1.8	2.1
29	1.8	1.2	1.8	2.4	1.8	1.4	1.7	2.1	2.7	2.2	3.6	1.6
30	3.6	4.7	4.9	4.4	3.2	3.8	2.5	1.5	1.9	2.2	1.6	3.2
31	3.1	3.3	3.1	3.7	2.9	1.7	1.7	1.3	1.2	2.1	1.8	1.8

STANTON, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	182.5	172.5	135.8	168.8	165.8	163.3	165.8	164.2	163.3	155.8	165.8	178.8
2	295.8	295.8	298.8	294.2	304.2	298.2	295.8	294.2	285.8	286.7	263.2	278.3
3	187.5	288.3	285.8	187.5	213.3	242.5	263.3	254.2	253.3	254.2	263.3	268.8
4	228.3	45.8	66.7	115.8	135.8	138.8	128.8	102.5	128.3	87.5	68.8	79.2
5	248.3	261.7	255.8	273.3	267.5	253.3	247.5	225.8	228.3	308.8	135.8	78.8
6	145.8	163.3	159.2	157.5	177.5	196.7	225.8	238.8	235.8	235.8	258.8	262.5
7	84.2	161.7	172.5	166.7	176.7	186.7	168.8	185.8	198.8	175.8	168.8	198.8
8	181.7	188.8	98.8	91.7	184.2	62.5	65.8	83.3	88.3	98.8	79.2	188.8
9	295.8	292.5	298.3	308.8	294.2	296.7	296.7	295.8	298.8	292.5	289.2	294.2
10	276.7	288.8	294.2	298.8	295.8	303.3	298.8	295.8	295.8	295.8	294.2	303.3
11	283.3	267.5	272.5	272.5	275.8	274.2	287.5	287.5	295.8	298.8	286.7	298.3
12	257.5	256.7	257.5	258.3	255.8	259.2	295.8	256.7	187.5	135.8	133.3	148.8
13	252.5	258.3	255.8	268.8	155.8	172.5	173.3	178.8	185.8	179.2	197.5	155.8
14	289.2	288.3	295.8	295.8	289.2	298.8	252.5	238.8	229.2	226.7	222.5	238.8
15	271.7	266.7	276.7	288.8	278.3	258.8	233.3	231.7	229.2	248.8	238.3	265.8
16	172.5	177.5	185.8	125.8	138.3	176.7	153.3	229.2	195.8	231.7	238.3	204.2
17	177.5	189.2	231.7	258.8	257.5	272.5	258.3	235.8	238.8	257.5	263.3	274.2
18	265.8	248.3	239.2	248.8	267.5	285.8	285.8	298.8	292.5	305.8	318.8	318.8
19	166.7	155.8	148.8	146.7	148.8	136.7	136.7	145.8	148.3	158.8	165.8	164.2
20	245.8	268.3	281.7	262.5	261.7	259.2	262.5	278.8	261.7	288.8	284.2	281.7
21	238.3	233.3	218.8	177.5	155.8	132.5	129.2	132.5	135.8	148.8	135.8	158.8
22	252.5	235.8	257.5	254.2	238.8	158.8	138.3	148.3	176.7	145.8	148.8	159.2
23	212.5	181.7	165.8	136.7	148.8	142.5	139.2	149.2	138.3	146.7	171.7	193.3
24	84.2	155.8	187.5	184.2	195.8	195.8	199.2	199.2	198.3	208.3	199.2	195.8
25	294.2	298.8	288.8	286.7	298.3	288.8	298.8	285.8	299.2	301.7	293.3	296.7
26	278.3	303.3	319.2	304.2	296.7	298.8	285.8	254.2	265.8	285.8	288.8	298.8
27	247.5	248.8	238.8	226.7	218.8	159.2	148.2	154.2	178.3	188.8	191.8	208.3
28	158.8	159.2	178.8	187.5	125.8	111.7	328.8	283.3	297.5	308.8	281.7	288.8
29	265.8	265.8	218.8	288.8	166.7	134.2	188.8	125.8	128.8	118.8	118.8	181.7
30	268.2	288.8	288.8	298.3	287.5	288.3	273.3	238.8	218.3	158.2	152.5	158.8
31	122.5	188.3	81.7	45.8	34.2	68.3	61.7	67.5	48.3	62.5	68.8	78.2

STANTON, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.9	.8	1.4	2.0	2.2	3.0	2.0	3.2	2.9	2.8	3.5	5.3
2	2.2	1.7	2.0	.0	2.0	2.5	3.1	1.9	2.6	2.7	2.7	3.3
3	5.7	5.4	6.1	6.0	3.7	4.1	3.9	3.2	2.4	1.7	3.4	2.9
4	4.5	4.9	5.2	4.7	4.4	5.0	4.4	4.1	4.6	4.4	4.2	3.0
5	2.7	3.5	3.9	3.6	3.7	3.0	3.0	3.6	3.0	3.0	4.9	3.9
6	6.5	5.9	6.2	6.2	4.3	3.7	4.4	5.0	4.3	3.8	5.0	5.3
7	3.3	3.4	3.1	3.2	2.7	5.6	5.3	5.4	4.1	4.2	4.2	4.1
8	4.0	3.8	4.0	4.1	3.1	2.3	3.0	3.2	4.2	3.0	4.6	4.2
9	3.9	4.6	4.7	4.5	5.5	6.0	5.7	6.7	7.5	8.2	9.2	7.5
10	.4	1.2	2.0	2.1	2.0	1.7	1.6	1.3	2.6	2.5	3.0	3.7
11	6.2	6.2	4.2	4.7	4.0	6.7	7.2	6.2	4.5	3.3	4.3	4.7
12	3.4	4.1	3.5	3.8	3.3	2.6	2.2	2.1	2.6	1.3	1.2	2.5
13	4.7	5.0	6.7	5.2	5.2	5.0	5.9	6.0	6.0	8.4	8.5	10.4
14	1.9	3.0	2.0	3.7	1.9	.3	1.0	1.2	3.0	900.0	900.0	900.0
15	2.2	1.5	1.2	1.0	1.2	2.2	1.4	1.6	1.2	1.7	1.7	.9
16	3.6	2.6	1.7	1.4	1.0	5.4	4.2	4.1	4.0	3.6	3.1	4.6
17	3.0	4.1	2.9	3.5	3.0	2.0	2.0	2.5	2.9	4.4	3.2	3.2
18	2.5	2.3	2.7	2.1	2.4	2.2	1.7	1.3	2.2	2.1	1.6	5.7
19	4.2	5.2	5.4	5.0	4.9	3.7	4.2	4.0	4.1	4.3	3.6	4.7
20	3.7	5.3	4.2	3.9	3.0	5.0	5.2	4.8	3.2	5.0	5.2	5.7
21	3.5	2.6	2.7	2.7	2.3	3.0	3.7	4.7	5.4	4.5	3.9	5.7
22	4.2	4.0	4.7	5.7	6.7	5.0	5.7	5.5	4.3	3.6	3.7	3.7
23	5.1	4.0	2.7	3.2	.3	1.2	1.2	.5	1.0	1.3	1.0	1.1
24	3.7	4.5	5.2	3.7	1.9	3.6	3.7	4.3	5.5	4.7	3.7	6.9
25	8.3	5.4	4.7	4.8	5.1	4.1	3.8	4.2	4.9	5.8	7.2	5.5
26	5.7	5.6	4.4	5.7	4.2	4.1	4.6	4.0	4.8	3.7	4.6	5.2
27	4.2	3.4	4.3	4.1	3.0	4.7	3.0	.3	.1	.9	1.1	2.4
28	.4	1.4	1.1	.8	1.8	1.2	2.4	.8	1.2	1.9	1.2	1.1

STANTON, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	94.2	78.3	44.2	75.0	00.0	79.2	72.5	86.7	101.7	68.3	82.5	88.0
2	72.5	85.0	96.7	77.5	35.0	45.0	56.7	88.3	70.0	78.0	96.7	89.3
3	125.0	128.3	142.5	151.7	178.3	193.3	205.0	210.0	235.0	270.0	280.0	281.7
4	294.2	297.5	295.0	297.5	286.7	280.3	282.5	290.0	295.0	286.7	280.0	284.2
5	278.9	278.0	273.3	272.5	270.0	266.7	265.0	264.2	240.3	239.2	215.0	227.5
6	280.0	290.0	290.0	305.0	307.5	303.3	294.2	290.0	282.5	280.3	290.0	296.7
7	243.3	252.5	257.5	276.7	284.2	280.3	285.0	285.0	282.5	276.7	275.9	275.0
8	304.2	301.7	299.2	302.5	292.5	270.0	276.7	255.0	269.2	268.0	268.0	267.5
9	225.0	212.5	197.5	175.0	161.7	161.7	160.0	159.2	150.0	155.0	152.5	140.0
10	355.0	350.0	350.0	350.0	187.5	222.5	270.0	274.2	240.0	345.0	349.3	234.2
11	147.5	151.7	149.3	151.7	154.2	169.2	178.3	197.5	227.5	280.0	291.7	292.5
12	310.3	316.7	320.0	321.7	320.0	330.0	336.7	330.0	330.0	276.7	25.0	30.0
13	115.9	110.0	120.0	123.3	125.0	129.2	121.7	116.7	119.2	120.0	113.2	130.0
14	318.3	310.3	325.0	329.2	187.5	207.5	301.7	313.3	320.0	900.0	900.0	900.0
15	255.0	263.3	263.3	277.5	261.7	254.2	271.7	260.0	235.0	251.7	269.2	246.7
16	156.7	133.3	137.5	161.7	135.0	150.0	130.0	140.0	155.0	137.5	129.2	142.5
17	161.7	151.7	150.0	160.3	190.0	224.2	239.2	259.2	266.7	275.0	296.7	291.7
18	245.0	228.3	213.3	215.0	222.5	225.0	194.2	210.0	207.5	197.5	193.3	236.7
19	226.7	231.7	236.7	232.5	240.0	243.3	232.5	237.5	237.5	246.7	244.2	245.0
20	176.7	159.2	170.0	157.5	155.0	163.3	167.5	160.0	155.0	140.3	138.3	140.0
21	165.9	214.2	244.2	242.5	250.3	280.0	281.7	295.0	301.7	298.3	307.5	318.3
22	273.3	265.0	260.0	253.3	249.3	252.5	255.0	254.2	260.0	266.7	275.0	284.2
23	287.5	284.2	287.5	283.0	30.3	155.3	271.7	52.0	101.7	90.0	90.0	0.0
24	161.7	151.7	101.7	105.0	220.0	220.0	227.5	235.0	270.3	244.2	260.0	244.2
25	277.5	280.0	264.2	253.3	264.2	269.2	268.3	253.3	254.2	265.0	274.2	260.7
26	270.3	275.0	277.5	283.3	270.0	266.7	260.0	272.5	280.0	279.2	268.3	270.0
27	157.5	142.5	162.5	155.0	142.5	149.2	162.5	126.7	223.3	257.5	273.3	310.0
28	313.3	219.2	212.5	227.5	216.7	230.0	220.0	235.0	250.0	245.0	286.7	311.7

STANTON, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.1	4.9	4.2	4.7	4.5	4.3	3.5	3.9	3.1	2.0	2.5	3.0
2	4.2	4.6	5.1	6.5	6.0	5.0	5.9	5.0	7.2	7.5	6.7	6.7
3	3.4	4.7	4.7	4.2	3.7	3.7	5.1	4.6	4.9	4.7	4.1	5.2
4	4.4	4.6	3.7	4.5	4.2	4.0	4.5	5.5	4.0	3.0	4.2	3.7
5	3.7	5.0	5.0	4.3	4.1	5.2	4.0	5.6	5.9	7.0	6.6	6.7
6	5.1	4.6	5.6	5.1	4.2	3.2	3.4	4.1	4.0	4.7	5.1	5.7
7	4.7	4.2	5.1	4.0	4.2	4.2	1.0	3.7	3.3	2.4	2.0	4.0
8	5.3	5.2	4.7	5.2	4.4	3.7	3.1	3.7	4.5	5.0	4.0	3.7
9	0.0	9.2	10.1	5.4	5.3	4.0	4.1	4.2	3.7	1.6	1.2	.4
10	2.3	2.2	2.9	3.2	3.2	3.2	3.2	3.7	3.7	3.7	4.0	7.0
11	4.2	4.2	4.0	3.5	2.9	4.0	2.0	3.5	4.2	4.5	3.7	3.3
12	2.4	2.4	3.3	3.5	3.9	3.9	4.7	6.2	4.0	5.3	5.9	4.7
13	8.9	7.9	7.2	7.2	7.4	4.2	4.0	7.7	4.2	4.2	4.7	4.0
14	2.9	2.0	3.2	2.9	3.1	2.5	1.1	.4	.0	1.2	2.5	2.2
15	1.0	2.2	2.7	3.9	4.7	3.7	3.1	4.7	4.2	5.9	6.4	5.6
16	3.7	3.7	5.2	5.7	4.5	3.7	4.1	4.5	4.1	4.6	3.7	3.0
17	3.7	2.7	2.0	3.5	3.2	2.9	3.7	2.3	2.3	2.4	2.0	1.7
18	4.2	5.5	4.7	4.2	4.7	3.3	3.4	3.4	3.9	4.7	3.4	4.2
19	4.4	4.9	5.6	4.0	3.9	3.0	2.4	4.0	4.7	3.9	3.0	4.4
20	4.9	4.1	5.1	4.0	4.5	3.9	1.9	1.7	4.7	4.4	4.0	4.6
21	5.3	7.6	7.0	7.9	8.3	8.2	11.3	8.7	8.0	7.9	6.2	4.2
22	4.9	4.7	3.0	3.7	2.7	2.7	2.3	2.0	3.4	2.5	3.3	4.5
23	1.7	1.7	3.4	3.2	2.7	3.1	2.2	1.5	3.1	2.7	3.0	2.2
24	5.0	7.6	7.2	5.6	7.1	6.2	6.6	8.2	7.0	8.2	6.2	5.2
25	5.5	6.4	6.2	7.3	5.7	4.7	6.9	7.2	4.7	6.0	6.4	5.1
26	4.9	5.6	5.2	4.2	4.4	3.5	2.7	1.7	1.3	2.8	2.5	3.7
27	2.7	2.4	2.5	2.1	3.7	3.2	3.0	1.8	1.6	1.5	1.1	1.3
28	2.6	1.6	2.0	4.3	4.3	3.6	3.5	4.4	3.2	1.9	3.7	4.1

STANTON, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	89.2	75.0	90.0	91.7	70.0	62.5	65.0	59.2	53.3	55.0	52.5	65.0
2	87.5	96.7	85.0	84.2	80.0	89.2	85.0	70.3	88.3	87.5	95.0	92.5
3	290.0	299.2	303.3	303.3	296.7	311.7	289.2	295.0	295.0	289.2	286.7	291.7
4	289.2	284.2	282.5	286.7	281.7	285.0	285.0	293.3	295.0	294.2	286.7	285.0
5	269.2	270.0	282.5	291.7	290.0	287.5	291.7	292.5	289.2	289.2	282.5	282.5
6	261.7	244.2	240.0	242.5	237.5	234.2	207.5	190.0	185.0	186.7	206.7	207.5
7	299.2	295.0	295.0	296.7	303.3	301.7	285.0	270.0	293.3	280.0	291.7	295.0
8	280.0	281.7	281.7	275.0	280.0	276.7	264.2	246.7	244.2	240.0	233.3	235.0
9	152.5	152.5	146.7	153.3	151.7	145.0	139.2	144.2	140.3	136.7	244.2	290.0
10	63.3	60.0	90.0	84.2	90.0	85.0	80.0	91.7	99.2	114.2	121.7	127.5
11	304.2	293.3	302.5	295.0	301.7	307.5	310.0	305.0	310.0	310.0	310.0	307.5
12	71.7	83.3	80.0	91.7	99.2	115.0	117.5	107.5	110.0	117.5	115.0	124.2
13	139.2	140.0	131.7	126.7	126.7	120.0	123.3	114.2	120.3	132.5	130.0	132.5
14	311.7	310.0	315.0	310.0	310.0	310.0	300.0	201.7	205.0	250.0	255.0	243.3
15	237.5	204.2	189.2	191.7	190.0	175.0	155.0	151.7	162.5	165.0	166.7	167.5
16	139.2	140.0	142.5	140.3	140.3	142.5	145.0	154.2	154.2	164.2	161.7	167.5
17	275.0	270.3	268.3	270.0	284.2	294.2	294.2	300.0	292.5	252.5	250.0	281.7
18	212.5	220.0	223.3	232.5	230.0	245.0	241.7	246.7	246.7	243.3	250.0	247.5
19	246.7	243.3	240.0	234.2	231.7	221.7	204.2	206.7	213.3	206.7	203.3	210.0
20	141.7	131.7	119.2	125.0	132.5	130.0	145.0	135.0	155.0	162.5	158.3	170.0
21	291.7	297.5	294.2	292.5	296.7	301.7	297.5	295.0	291.7	290.0	284.2	286.7
22	250.0	258.3	264.2	270.0	269.2	270.0	264.2	239.2	226.7	202.5	205.0	211.7
23	293.3	240.9	237.5	232.5	235.0	234.2	233.3	190.0	185.0	180.0	174.2	178.3
24	242.5	245.0	257.5	277.5	285.9	291.7	295.0	290.3	291.7	289.0	284.2	286.7
25	276.7	279.2	286.7	286.7	293.3	295.0	295.0	291.7	284.2	282.5	282.5	279.2
26	255.0	249.2	252.5	252.0	257.5	255.0	256.7	209.2	170.0	162.5	156.7	160.0
27	305.0	299.2	310.0	312.5	317.5	317.5	317.5	321.7	325.0	325.0	322.5	326.7
28	265.0	260.3	270.9	282.5	290.3	302.5	305.9	306.3	310.0	300.0	296.7	309.2

STANTON, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.1	3.4	3.3	3.3	2.2	2.3	1.5	2.8	3.4	4.6	5.8	4.2
2	2.2	1.6	1.2	2.3	.5	.6	.5	1.4	1.4	1.4	2.5	2.3
3	3.2	2.3	3.7	2.9	2.7	3.9	3.2	2.9	2.7	2.8	2.9	5.7
4	7.3	6.9	6.1	6.1	5.1	4.2	4.4	3.4	2.6	3.1	3.2	1.9
5	3.3	2.2	2.2	3.2	3.6	4.3	2.7	3.2	3.6	3.2	3.7	3.4
6	2.2	2.4	3.7	2.6	2.2	1.2	1.2	1.6	1.2	1.8	2.2	2.4
7	2.7	1.8	2.6	2.3	3.1	2.8	3.2	2.6	2.2	2.8	4.8	4.4
8	1.8	.3	.6	.6	1.6	.8	1.1	1.2	1.2	1.8	5.8	4.6
9	3.4	1.3	1.7	1.9	.8	.9	1.2	1.8	1.3	3.3	2.8	3.2
10	1.6	.6	1.3	1.4	.8	1.4	1.2	2.2	1.9	2.7	4.3	2.5
11	4.7	3.4	4.3	4.4	4.7	5.2	3.7	3.2	4.3	5.2	4.6	2.6
12	3.5	3.8	2.2	2.6	3.6	2.7	2.3	1.7	1.8	2.2	2.7	2.1
13	4.4	6.2	6.4	5.8	6.5	6.8	7.3	8.8	8.2	10.7	11.1	10.2
14	2.3	1.2	1.8	1.3	1.3	.3	.5	.6	1.3	7.4	.5	.6
15	3.2	2.6	2.9	2.8	3.3	2.6	3.3	1.6	2.8	4.1	4.6	3.5
16	4.2	4.2	4.7	5.3	4.4	7.1	5.5	6.5	6.7	7.8	7.9	7.8
17	4.6	4.7	4.2	3.1	2.6	5.1	3.8	3.3	4.2	4.7	4.2	5.1
18	5.6	3.9	3.8	4.3	4.2	3.8	1.2	4.5	4.7	4.7	4.7	4.4
19	4.8	5.1	4.6	1.7	1.6	1.9	2.1	1.9	3.8	5.5	7.8	6.2
20	4.2	5.4	4.2	6.8	5.2	4.9	6.1	3.8	1.9	3.7	6.5	3.2
21	4.8	4.5	4.7	4.2	3.2	4.6	6.4	3.7	3.6	4.2	4.8	4.2
22	.6	.6	1.9	2.2	3.8	3.5	4.8	3.8	5.8	5.3	8.1	7.3
23	10.3	9.2	9.8	8.2	11.2	8.8	7.6	7.4	8.1	5.5	5.9	5.1
24	4.8	4.7	7.8	5.7	4.6	6.6	7.8	5.4	6.1	8.5	8.8	5.8
25	2.2	1.5	1.9	.4	.7	1.2	.5	.2	1.3	2.2	3.2	2.1
26	9.3	7.8	7.5	6.8	5.8	6.1	7.4	7.2	7.6	10.3	12.2	9.3
27	3.2	4.2	2.2	.7	1.5	.5	.7	.7	2.2	2.5	4.1	4.7
28	5.1	7.3	6.3	7.7	5.7	6.5	6.5	5.6	5.2	5.5	4.9	5.3
29	4.7	4.6	4.5	3.5	3.5	3.8	3.5	3.9	3.7	3.1	4.1	3.4
30	2.6	3.0	3.9	5.0	4.2	4.4	2.2	.9	.7	1.8	1.7	3.3
31	5.2	7.7	5.9	4.5	4.8	4.6	3.2	2.6	1.6	1.3	2.4	1.2

STANTON, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	309.2	310.8	312.5	304.2	297.5	284.2	287.5	288.8	288.8	278.3	297.5	296.7
2	313.3	311.7	320.3	325.8	309.2	34.2	51.7	67.5	64.2	64.2	62.5	78.8
3	132.5	140.8	135.8	134.2	148.3	146.7	150.8	140.3	140.8	129.2	140.8	145.8
4	165.8	164.2	163.3	165.8	165.8	163.3	169.2	175.8	213.3	256.7	288.3	329.2
5	238.8	249.3	299.2	298.3	301.7	308.3	301.7	292.5	293.3	283.3	301.7	301.7
6	298.8	289.2	303.3	301.7	307.5	293.3	304.2	298.3	297.5	289.2	304.2	306.7
7	277.5	285.8	285.8	275.8	283.3	282.5	283.3	288.8	271.7	292.5	301.7	305.8
8	313.3	325.8	185.8	126.7	141.7	117.5	138.8	117.5	118.3	128.8	138.8	134.2
9	116.7	97.5	88.8	69.2	58.8	44.2	38.8	34.2	39.2	46.7	58.8	58.8
10	44.2	49.2	68.3	79.2	72.5	99.2	118.8	128.3	135.8	152.5	157.5	167.5
11	148.3	161.7	158.3	167.5	164.2	185.8	184.2	185.8	282.5	287.5	235.8	268.3
12	306.7	306.7	307.5	289.2	293.3	289.2	281.7	275.8	282.5	288.8	289.2	305.8
13	144.2	158.8	152.5	153.3	163.3	165.8	165.8	168.8	168.8	163.3	165.8	158.3
14	128.8	182.5	218.3	241.7	268.8	268.8	237.5	236.7	211.7	288.3	228.8	188.3
15	217.5	217.5	221.7	214.2	212.5	234.2	214.2	229.2	285.8	238.8	234.2	244.2
16	138.8	148.8	158.8	145.8	133.3	148.8	146.7	148.8	139.2	145.8	145.8	145.8
17	158.8	149.2	134.2	122.5	133.3	141.7	135.8	145.8	135.8	149.2	165.8	236.7
18	216.7	211.7	228.3	219.2	216.7	214.2	284.2	189.2	184.2	181.7	215.8	225.8
19	162.5	164.2	193.3	335.8	216.7	238.3	158.8	213.3	147.5	197.5	248.8	285.8
20	122.5	135.8	122.5	126.7	112.5	136.7	138.3	126.7	188.8	125.8	122.5	119.2
21	244.2	248.3	248.8	232.5	235.8	239.2	245.8	243.3	255.8	274.2	285.8	294.2
22	21.7	68.8	89.2	82.5	63.3	66.7	67.5	64.2	73.3	79.2	85.8	67.5
23	52.5	47.5	48.3	56.7	45.8	52.5	58.8	54.2	51.7	58.8	54.2	62.5
24	177.5	318.8	308.3	312.5	312.5	311.7	318.8	311.7	328.8	333.3	313.3	318.8
25	125.8	28.3	173.3	145.8	198.3	73.3	88.3	142.5	182.5	82.5	75.8	86.7
26	68.8	94.2	95.8	97.5	86.7	86.7	87.5	88.3	93.3	108.8	108.3	108.8
27	117.5	118.8	115.8	114.2	85.8	43.3	79.2	313.8	325.8	51.7	55.8	58.8
28	285.8	288.8	318.8	288.7	288.7	288.7	288.8	288.8	288.8	288.8	288.8	288.8
29	308.8	296.7	288.8	287.5	278.8	258.3	258.8	253.3	261.7	266.7	265.8	269.2
30	214.2	228.8	221.7	221.7	233.3	248.8	241.7	235.8	248.8	65.8	98.8	105.8
31	49.2	45.8	46.7	38.3	28.3	26.7	262.5	78.3	313.3	305.8	298.8	294.2

STANTON, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.8	5.4	3.8	5.2	5.2	5.4	3.8	3.9	4.1	2.5	2.1	1.1
2	2.5	1.4	2.3	2.1	2.5	2.4	3.7	1.8	2.9	1.8	2.1	2.3
3	6.5	4.7	4.8	5.6	4.9	5.5	4.3	4.2	5.2	5.5	4.6	5.3
4	2.1	2.2	2.3	1.7	1.8	1.8	1.1	2.7	3.7	5.3	2.4	2.5
5	3.7	3.8	3.1	2.9	2.8	3.2	2.8	3.2	2.6	1.7	1.9	2.1
6	2.9	3.2	3.4	2.6	3.1	3.1	3.2	2.7	2.6	2.8	4.8	1.9
7	4.5	5.3	4.2	4.8	3.9	4.9	3.7	4.6	4.1	2.7	3.8	1.8
8	5.2	4.9	5.7	5.3	5.3	4.7	4.8	3.7	5.4	4.6	3.7	4.4
9	4.2	3.3	3.5	3.1	3.9	3.3	3.1	1.7	1.2	3.2	1.7	.9
10	3.8	3.7	3.2	3.6	3.6	3.1	2.7	3.2	2.8	3.1	3.7	4.2
11	3.2	2.7	4.2	5.3	4.9	4.3	3.7	3.6	2.4	3.8	2.1	3.9
12	2.4	1.9	2.2	2.2	1.9	.9	.5	.8	1.2	1.9	3.8	4.7
13	8.8	6.8	7.7	7.8	7.7	5.8	3.8	5.5	7.8	6.2	5.6	3.4
14	1.9	2.9	3.4	2.6	1.7	1.9	1.9	2.3	4.1	1.3	4.1	5.1
15	3.3	2.7	2.2	3.6	3.1	1.4	1.8	2.7	3.8	4.1	4.8	3.7
16	8.2	9.9	8.1	6.4	5.2	5.5	3.4	4.3	4.7	4.7	5.5	5.2
17	4.5	5.4	6.7	5.2	4.8	5.9	4.2	1.3	2.1	4.8	3.6	5.8
18	4.2	4.3	5.5	4.5	4.8	5.1	4.8	1.2	1.3	3.7	3.6	4.3
19	5.3	5.2	5.8	4.7	5.3	3.8	2.4	2.8	3.7	3.8	2.7	4.3
20	4.6	4.8	4.1	4.7	4.7	2.3	1.3	1.7	2.6	2.5	4.8	3.2
21	.3	.8	2.4	2.3	1.7	3.5	3.7	4.6	6.5	7.1	8.6	7.1
22	7.7	7.9	7.8	8.2	8.8	8.2	8.2	12.7	9.7	10.5	10.8	8.6
23	5.2	6.6	4.8	5.9	6.1	5.2	5.8	5.5	3.9	4.2	4.2	4.7
24	6.6	6.7	6.9	5.8	6.6	5.3	4.5	4.9	5.2	3.2	3.2	3.9
25	3.5	3.6	5.1	4.2	5.2	5.6	5.8	3.9	3.7	4.3	6.1	5.7
26	10.7	10.3	10.8	10.1	8.2	5.7	5.7	5.4	5.1	4.8	5.4	3.4
27	4.8	4.1	4.6	4.8	4.6	4.3	5.8	5.4	4.4	5.9	4.7	900.0
28	6.9	6.9	6.7	6.3	6.9	5.2	6.3	5.3	4.4	5.5	4.7	5.9
29	4.2	3.9	3.7	4.7	3.7	4.9	4.4	3.4	3.5	.8	2.1	2.3
30	4.7	4.5	4.5	6.8	5.3	4.7	5.9	5.6	6.1	7.8	6.3	4.9
31	2.5	3.1	3.2	3.5	3.1	4.3	2.5	1.3	1.7	2.5	4.1	2.7

STANTON, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	288.8	285.8	288.3	291.7	297.5	299.2	303.3	311.7	312.5	318.3	304.2	296.7
2	288.8	58.3	69.2	68.3	61.7	65.8	65.8	61.7	71.7	83.3	96.7	115.8
3	145.8	135.8	132.5	137.5	142.5	153.3	158.3	152.5	157.5	168.8	168.8	165.8
4	296.7	298.3	288.8	298.3	266.7	231.7	189.2	136.7	155.8	174.2	206.7	214.2
5	288.3	298.8	281.7	293.3	285.8	282.5	285.8	285.8	285.8	283.3	275.8	289.2
6	295.8	306.7	389.2	298.8	289.2	295.8	389.2	314.2	325.8	389.2	318.8	385.8
7	382.5	382.5	385.8	389.2	386.7	389.2	311.7	317.5	318.3	322.5	325.8	328.3
8	132.5	127.5	138.8	128.3	129.2	123.3	116.7	112.5	118.3	129.2	123.3	132.5
9	49.2	48.8	36.7	48.8	37.5	41.7	37.5	42.5	58.8	55.8	55.8	55.8
10	142.5	138.3	134.2	131.7	137.5	139.2	137.5	134.2	141.7	141.7	153.3	154.2
11	266.7	268.3	272.5	281.7	298.8	289.2	292.5	298.3	281.7	294.2	381.7	382.5
12	288.3	298.8	285.8	289.2	263.3	178.8	245.8	181.7	148.8	135.8	148.8	136.7
13	163.8	157.5	153.3	163.3	155.8	153.3	155.8	155.8	165.8	163.3	168.8	155.8
14	119.2	136.7	182.5	288.8	183.3	99.2	78.8	115.8	143.3	138.8	136.7	188.8
15	237.5	235.8	232.5	229.2	217.5	141.7	135.8	135.8	145.8	152.5	149.2	146.7
16	138.8	143.3	158.8	143.3	141.7	157.5	145.8	118.8	147.5	156.7	162.5	168.8
17	278.3	281.7	274.2	274.2	274.2	277.5	272.5	245.8	283.3	223.3	212.5	225.8
18	231.7	248.8	245.8	243.3	245.8	243.3	261.7	225.8	85.8	146.7	148.3	157.5
19	294.2	292.5	301.7	318.8	311.7	269.2	52.5	71.7	98.3	119.2	116.7	124.2
20	115.8	188.8	112.5	156.7	167.5	165.8	131.7	185.8	122.5	129.2	179.2	248.8
21	25.8	42.5	77.5	78.8	52.5	57.5	64.2	58.3	56.7	68.3	74.2	73.3
22	65.8	63.3	58.3	58.3	63.3	68.8	61.7	56.7	56.7	62.5	55.8	68.8
23	42.5	32.5	31.7	31.7	38.3	39.2	43.3	45.8	41.7	45.8	328.8	225.8
24	328.8	318.8	318.8	313.3	308.3	387.5	316.7	316.7	136.7	47.5	58.8	49.2
25	188.3	185.8	96.7	185.8	115.8	182.5	186.7	116.7	188.3	185.8	182.5	112.5
26	98.3	184.2	95.8	183.3	182.5	85.8	98.8	96.7	95.8	185.8	185.8	118.3
27	58.8	44.2	46.7	46.7	49.2	312.5	318.8	313.3	312.5	315.8	313.3	988.8
28	292.5	299.2	382.5	388.8	297.5	295.8	298.3	297.5	295.8	297.5	239.2	388.8
29	262.5	262.5	279.2	288.8	276.7	276.7	287.5	388.3	388.8	277.5	255.8	229.2
30	135.8	125.8	128.8	113.3	88.3	85.8	91.7	87.5	78.3	77.5	66.7	55.8
31	268.3	259.2	259.2	265.8	256.7	256.7	266.7	268.3	247.5	242.5	219.2	224.2

STANTON, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.4	3.6	3.2	3.6	3.4	2.8	3.6	2.5	1.7	2.2	2.2	3.3
2	1.7	.2	.2	.3	.7	.7	.9	2.1	.3	.6	.3	1.5
3	4.0	4.7	4.6	4.2	4.6	2.7	3.6	4.7	4.5	5.6	7.5	11.2
4	6.4	7.7	8.2	9.7	5.5	7.9	7.1	8.1	4.7	5.7	8.5	8.1
5	8.5	5.8	7.4	5.7	6.2	5.3	7.2	7.8	6.5	7.4	7.4	5.1
6	4.5	4.1	3.7	3.4	3.3	4.8	2.8	3.1	4.8	4.9	5.3	5.9
7	5.1	5.3	5.8	5.1	6.9	8.2	7.7	7.3	7.6	10.1	8.8	11.4
8	900.0	900.0	900.0	7.7	10.8	8.2	8.2	9.2	8.5	8.7	10.9	11.3
9	5.8	6.5	5.3	5.8	4.2	5.4	2.7	3.9	3.1	4.5	900.0	900.0
10	2.2	1.2	.8	.7	.4	.3	.8	1.4	2.3	1.7	1.4	1.3
11	2.7	2.8	1.7	3.3	2.6	3.5	3.7	3.2	2.1	3.7	4.2	3.7
12	3.6	3.2	3.2	3.4	4.8	4.3	5.9	5.4	5.6	4.2	2.2	3.8
13	.9	.8	.3	.8	1.4	2.2	1.2	2.2	2.9	2.6	3.2	3.2
14	4.3	4.1	4.8	4.4	3.4	4.3	3.1	2.2	.9	1.8	3.4	2.7
15	.9	1.3	1.4	.6	.8	1.1	.6	.7	.5	1.2	2.2	1.4
16	.8	1.8	.5	.8	.7	.5	2.2	1.3	2.1	3.7	4.7	3.2
17	.3	.8	.6	1.1	1.1	.9	1.8	2.3	1.5	1.9	2.2	3.2
18	2.4	2.7	2.1	2.5	2.3	3.1	3.8	4.2	3.5	3.3	5.3	4.8
19	2.7	3.7	4.7	5.8	3.9	4.1	5.3	4.2	4.6	4.6	6.8	4.2
20	.8	1.9	3.8	2.6	3.8	2.6	3.6	2.4	3.4	4.2	5.6	5.8
21	3.1	2.5	1.4	1.3	1.1	1.8	2.7	1.4	1.1	.9	.8	1.2
22	5.8	4.1	1.6	1.8	1.9	3.4	2.4	3.2	3.7	2.7	3.8	1.4
23	1.2	1.7	2.2	1.4	1.6	2.4	1.8	1.2	1.2	1.3	2.7	3.6
24	2.6	2.5	2.8	2.2	3.4	2.1	2.8	2.4	2.7	2.7	2.4	3.7
25	3.1	1.7	1.2	2.8	3.2	3.5	4.7	5.8	6.2	7.2	7.4	7.6
26	7.1	10.6	10.9	14.8	13.4	9.6	8.7	7.3	9.8	11.4	9.2	11.6
27	5.8	5.8	5.7	6.5	7.8	6.1	4.8	3.5	4.8	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	4.7	3.4	4.3	3.6	5.8	5.2	5.2	4.4	5.1	5.7	4.5	6.1
30	2.5	2.4	1.9	1.5	1.8	1.3	900.0	900.0	900.0	1.6	1.7	2.7

STANTON, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.6	2.2	2.3	3.2	3.6	3.2	2.1	3.2	1.9	1.6	1.5	2.6
2	2.2	2.8	3.7	2.6	2.3	2.5	1.7	2.3	3.1	4.6	4.3	3.2
3	10.6	11.7	11.9	12.2	9.1	5.5	5.9	5.6	4.3	6.4	7.7	9.9
4	7.7	7.8	7.4	6.7	9.2	6.7	6.8	8.1	6.2	7.7	5.4	7.2
5	5.8	6.2	5.2	7.8	8.5	5.9	6.1	7.7	6.4	7.2	4.7	3.7
6	4.4	7.4	8.2	10.2	7.8	10.8	7.4	5.3	6.7	6.5	9.1	5.9
7	10.7	10.2	8.7	8.5	10.2	9.2	11.7	11.5	9.8	7.7	900.0	900.0
8	11.2	13.7	11.8	12.9	11.5	13.7	14.5	14.4	10.9	7.4	8.7	7.4
9	900.0	3.4	2.6	3.2	3.5	4.8	3.6	3.5	3.2	2.7	3.7	3.2
10	1.7	1.2	1.3	1.2	2.7	1.8	3.2	2.6	2.8	2.1	1.4	1.7
11	4.1	4.7	5.2	4.4	5.3	4.1	4.6	3.5	2.5	3.2	4.3	5.4
12	2.9	2.1	3.8	2.9	3.2	3.2	3.9	3.8	2.7	1.5	1.6	1.6
13	4.2	2.9	2.6	2.3	2.1	1.5	1.2	1.3	1.7	2.5	2.7	4.7
14	4.5	5.4	4.7	3.1	3.8	4.7	4.1	6.4	4.6	2.7	3.1	1.1
15	2.8	1.8	2.5	1.5	1.7	1.7	2.8	1.6	1.2	1.9	.7	1.7
16	3.6	2.3	2.9	2.7	2.6	3.7	3.1	3.4	2.9	2.6	1.7	1.2
17	2.8	2.7	2.7	3.7	3.4	2.7	3.2	3.2	3.2	3.2	2.2	3.3
18	4.8	5.8	5.2	6.3	5.1	6.8	5.4	5.1	4.8	4.3	4.6	3.6
19	8.2	6.8	5.2	4.2	4.2	4.2	3.4	3.2	.8	1.3	1.5	.8
20	6.8	5.1	6.9	6.1	5.1	4.2	5.1	2.3	2.8	3.9	2.6	2.6
21	1.6	3.4	3.8	4.4	4.8	5.5	5.1	5.6	4.7	4.7	5.4	5.4
22	20.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	3.1	2.7	3.2	2.2	3.2	3.8	4.7	5.8	3.7	3.8	2.8	2.1
24	3.9	3.1	3.1	2.8	1.9	3.6	3.9	1.8	3.8	4.5	3.1	3.5
25	[illegible]											
26	9.7	10.8	9.1	6.4	6.2	5.8	5.5	6.5	5.5	6.2	4.8	3.8
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	4.8	2.5	4.2	3.4	3.7	2.7	2.9	2.8	4.2	3.7	4.0	3.2
29	5.7	5.2	5.2	5.3	4.7	4.7	3.4	2.8	4.9	4.9	5.3	3.3
30	3.8	3.2	2.7	2.7	2.7	3.2	2.7	3.1	1.8	1.6	.9	1.2

STANTON, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	211.7	214.2	232.5	229.2	224.2	211.7	204.2	215.8	217.5	240.8	235.8	232.5
2	204.2	239.2	243.3	216.7	197.5	216.7	142.5	151.7	183.3	168.8	208.3	178.8
3	136.7	132.5	135.8	120.3	135.8	123.3	121.7	132.5	134.2	119.2	125.8	138.3
4	122.5	108.3	110.8	108.8	98.8	98.3	93.3	104.2	88.8	92.5	88.3	91.7
5	92.5	88.8	84.2	78.3	76.7	83.3	66.7	76.7	78.8	88.8	84.2	92.5
6	101.7	108.8	92.5	81.7	79.2	84.2	87.5	75.8	79.2	92.5	94.2	87.5
7	178.8	188.3	189.2	111.7	108.8	95.8	88.8	98.8	82.7	88.8	88.7	78.2
8	82.5	75.8	75.8	79.2	78.8	77.5	78.3	78.8	74.2	76.7	78.3	69.2
9	182.5	88.3	75.8	77.5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	52.5	46.7	38.3	34.2	21.7	15.8	19.2	34.2	58.8	169.2	78.3	118.3
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	265.8	259.2	268.3	275.8
12	230.8	211.7	205.8	185.8	189.2	188.8	179.2	186.7	198.8	220.8	252.5	295.8
13	26.7	316.7	296.7	305.8	306.7	315.8	315.8	320.8	323.3	311.7	315.8	324.2
14	167.5	147.5	154.2	147.5	148.3	136.7	145.8	135.8	95.8	75.8	94.2	104.2
15	52.5	95.8	137.5	39.2	59.2	58.3	92.5	45.8	226.7	81.7	42.5	48.8
16	252.5	225.8	186.7	69.2	68.3	89.2	89.2	78.3	92.5	99.2	188.8	118.8
17	174.2	232.5	245.8	292.5	306.7	301.7	309.2	299.2	298.3	294.2	297.5	316.7
18	295.8	291.7	237.5	246.7	276.2	900.8	900.8	900.8	265.8	299.2	294.2	296.7
19	285.8	299.2	302.5	302.5	306.7	315.8	328.8	318.8	314.2	313.3	315.8	325.8
20	236.7	155.8	148.3	154.2	163.3	178.8	162.5	151.7	147.5	133.3	135.8	132.5
21	245.8	284.2	294.2	275.8	276.7	266.7	268.8	249.2	258.8	262.5	265.8	223.3
22	138.8	148.3	117.5	72.5	188.8	81.7	69.2	58.3	56.7	68.8	61.7	57.5
23	259.2	306.7	179.2	228.3	328.3	329.2	332.5	335.8	51.7	64.2	67.5	75.7
24	97.5	118.8	183.3	186.7	93.3	94.2	97.5	181.7	91.7	185.8	111.7	118.8
25	115.8	184.2	96.7	76.7	76.7	88.8	85.8	98.8	85.8	84.2	95.8	97.5
26	94.2	75.8	76.7	87.5	78.3	72.5	69.2	72.5	68.8	83.2	88.7	91.7
27	82.5	97.5	72.5	77.5	93.3	94.2	178.3	35.8	78.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	31.7	75.8	303.3	308.8	295.8	294.2	186.7	188.3	294.2	213.3	195.8	199.2
30	237.5	141.7	62.5	292.5	275.8	275.8	282.5	288.3	276.7	287.5	293.3	289.2

STANTON, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	246.7	239.2	248.8	242.5	246.7	236.7	243.3	236.7	235.8	242.5	282.5	288.8
2	161.7	165.8	177.5	183.3	188.8	144.2	125.8	132.5	135.8	136.7	148.8	134.2
3	141.7	136.7	133.3	134.2	122.5	119.2	118.8	118.8	108.8	105.8	185.8	185.8
4	188.8	87.5	79.2	77.5	81.7	77.5	77.5	82.5	78.8	66.7	87.5	88.8
5	97.5	77.5	82.5	88.8	79.2	83.3	83.3	79.2	86.7	85.8	85.8	98.8
6	95.8	86.7	87.5	98.3	88.3	98.8	84.2	81.7	79.2	91.7	93.3	102.5
7	87.5	83.3	72.5	77.5	85.8	82.5	88.8	81.7	84.2	88.8	78.8	75.8
8	68.3	68.8	71.7	75.8	83.3	87.5	85.8	185.8	86.7	87.5	85.8	188.8
9	900.8	79.2	65.8	55.8	44.2	58.8	54.2	55.8	52.5	59.2	58.3	63.3
10	27.5	258.3	311.7	283.2	251.7	246.7	259.2	268.8	281.7	274.2	988.8	988.8
11	279.2	271.7	282.5	294.2	288.3	287.5	292.5	286.7	264.2	248.3	241.7	242.5
12	389.2	322.5	315.8	321.7	326.7	324.2	332.5	328.3	48.3	58.8	52.5	52.5
13	316.7	318.3	273.3	37.5	41.7	48.3	69.2	186.7	125.8	116.7	129.2	168.8
14	115.8	115.8	128.8	132.5	182.5	181.7	92.5	89.2	98.3	89.2	85.8	353.3
15	278.8	284.8	31.7	75.8	268.3	324.2	278.3	323.3	268.8	253.8	246.7	242.5
16	189.2	99.2	98.8	89.2	89.2	94.2	95.8	185.8	185.8	113.3	96.7	98.8
17	385.8	296.7	301.7	297.5	295.8	296.7	298.8	286.7	299.2	308.3	318.8	316.7
18	284.2	291.7	299.2	303.3	312.5	307.5	327.5	314.2	321.7	328.8	321.7	312.5
19	318.8	295.8	298.8	295.8	297.5	295.8	308.8	298.8	296.7	223.3	283.3	221.7
20	129.2	133.3	132.5	135.8	142.5	145.8	145.8	158.3	228.3	281.7	288.3	281.7
21	288.7	162.5	152.5	155.8	143.3	161.7	143.3	131.7	135.8	134.2	148.3	149.2
22	143.3	151.7	164.2	174.2	182.5	129.2	182.5	75.8	55.8	59.2	58.8	48.3
23	64.2	78.8	66.7	66.7	68.3	73.3	82.5	89.2	95.7	185.8	132.5	152.5
24	184.2	88.3	71.7	63.3	68.8	89.2	98.8	85.8	189.2	91.7	185.8	181.7
25	95.8	79.2	88.8	98.8	86.7	86.7	79.2	78.8	71.7	79.2	78.3	98.8
26	98.8	89.2	87.5	93.3	92.5	93.3	98.8	84.2	88.8	72.5	72.5	72.5
27	988.8	938.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	58.8	42.5	48.3	48.8	39.2	39.2	38.3	36.7	34.2	37.5	31.7	25.8
29	26.7	22.5	297.5	295.8	212.5	281.7	261.7	386.7	388.3	389.2	388.3	314.2
30	286.7	384.2	287.5	287.5	277.5	275.8	287.5	288.3	297.5	292.5	284.2	289.2

STANTON, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.5	2.8	2.2	3.7	2.9	2.4	3.4	3.3	2.2	2.8	4.2	3.5
2	2.8	4.8	3.9	5.7	4.8	5.8	4.6	4.7	5.8	4.8	5.5	4.6
3	3.7	4.7	4.6	5.8	5.2	5.7	7.8	5.5	8.4	7.2	8.8	4.3
4	2.6	2.6	3.1	3.4	2.7	3.7	3.8	3.6	3.4	6.7	4.7	6.3
5	4.9	5.7	4.6	5.1	5.2	5.1	5.8	4.7	9.2	13.1	10.1	8.8
6	6.9	9.6	11.2	11.4	11.8	8.4	7.3	10.4	7.9	10.7	13.8	12.9
7	9.2	7.6	7.2	8.2	4.4	5.2	6.6	5.2	4.2	7.1	5.8	3.7
8	6.2	6.3	5.8	5.1	3.7	6.1	6.2	6.2	5.6	5.3	7.6	6.5
9	4.1	3.2	4.2	4.5	1.6	1.3	1.7	1.6	3.2	3.3	3.3	3.7
10	1.7	.3	1.6	1.6	.6	1.7	1.8	.3	1.3	3.2	4.9	3.3
11	3.8	1.2	1.1	1.5	2.4	1.7	1.9	2.8	2.8	2.1	2.9	3.6
12	3.2	3.3	3.8	3.1	3.2	3.8	3.2	4.3	5.3	4.6	5.5	4.5
13	4.7	6.1	5.2	6.8	4.7	4.4	3.9	4.7	4.8	7.2	5.9	7.8
14	1.9	3.1	3.6	3.7	1.7	2.8	3.7	1.8	3.2	3.4	4.6	3.6
15	4.5	4.2	5.1	3.8	5.5	5.4	5.3	5.7	5.8	5.7	7.7	5.1
16	6.2	7.2	7.6	7.2	6.1	8.2	5.9	3.8	8.8	8.6	8.2	4.2
17	1.4	1.4	2.8	3.5	2.8	1.4	1.2	1.9	3.2	2.3	3.2	3.9
18	2.6	3.2	1.7	1.8	1.5	1.3	2.2	2.7	1.6	3.3	5.2	8.1
19	2.8	3.3	4.8	1.9	.6	1.7	3.8	2.8	3.3	5.2	3.6	4.8
20	1.8	2.1	2.2	3.2	2.1	1.7	1.9	2.9	2.9	3.2	3.3	2.4
21	1.6	.6	1.4	1.1	1.3	2.2	3.9	3.6	2.2	2.8	2.4	2.7
22	.7	1.5	2.7	1.2	1.4	.7	.5	1.5	1.4	2.8	2.7	2.8
23	1.2	1.8	1.1	.9	1.5	1.2	1.2	1.3	1.5	2.5	1.7	1.5
24	5.3	4.9	5.5	5.1	5.2	4.5	900.0	900.0	900.0	900.0	900.0	2.7
25	3.7	5.3	2.7	3.5	3.2	6.8	3.7	5.7	5.7	7.8	7.8	8.8
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	.7	2.2	2.2	2.4	1.2	1.9	2.5	3.2	3.8	3.2	4.8	2.2
31	1.8	.9	1.3	1.8	1.1	1.7	1.1	.8	1.3	1.6	1.8	1.7

STANTON, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	239.2	239.2	241.7	231.7	235.8	231.7	227.5	234.2	259.2	272.5	286.7	287.5
2	146.7	138.8	139.2	162.5	173.3	207.5	195.8	205.8	222.5	261.7	274.2	285.8
3	145.8	153.3	151.7	165.8	156.7	161.7	165.8	155.8	144.2	154.2	161.7	175.8
4	58.8	38.3	48.8	48.8	39.2	44.2	49.2	54.2	54.2	64.2	56.7	68.8
5	67.5	63.3	65.8	63.3	64.2	78.8	65.8	56.7	64.2	66.7	61.7	71.7
6	68.8	58.3	69.2	76.7	74.2	74.2	68.8	75.8	75.8	69.2	69.2	69.2
7	88.3	88.3	98.8	96.7	86.7	87.5	84.2	88.8	72.5	72.5	75.8	73.3
8	88.8	74.2	75.8	83.3	55.8	55.8	55.8	56.7	65.8	61.7	65.8	58.3
9	89.2	82.5	88.8	93.3	98.8	75.8	83.3	72.5	77.5	97.5	113.3	92.5
10	151.7	47.5	189.2	45.8	56.7	118.8	55.8	77.5	134.2	62.5	61.7	63.3
11	239.2	265.8	276.7	76.7	33.3	38.8	228.8	81.7	32.5	37.5	38.3	37.5
12	134.2	123.3	148.8	158.8	148.3	143.3	145.8	148.8	146.7	165.8	188.8	205.8
13	174.2	185.8	185.8	182.5	187.5	208.8	207.5	195.8	191.7	201.7	205.8	195.8
14	245.8	248.3	259.2	276.7	267.5	262.5	284.2	275.8	298.8	308.8	318.8	338.8
15	138.3	137.5	138.3	144.2	152.5	158.8	153.3	158.8	155.8	157.5	164.2	169.3
16	118.8	185.8	113.3	121.7	119.2	138.8	123.3	92.5	137.5	148.8	158.8	162.5
17	234.2	153.3	255.8	308.3	238.3	313.3	279.2	266.7	259.2	222.5	252.5	258.3
18	218.8	218.8	225.8	245.8	171.7	178.8	146.7	141.7	121.7	136.7	146.7	156.7
19	143.3	145.8	145.8	283.3	251.7	215.8	231.7	235.8	274.2	297.5	307.5	312.5
20	271.7	266.7	295.8	295.8	296.7	293.3	306.7	296.7	288.3	297.5	318.8	301.7
21	288.8	278.8	277.5	288.3	297.5	132.5	83.3	315.8	321.7	278.8	215.8	322.5
22	42.5	78.8	79.2	185.8	188.8	346.7	87.5	48.8	68.8	44.2	46.7	57.5
23	38.8	215.8	275.8	295.8	301.7	308.8	292.5	301.7	282.5	303.3	293.3	287.5
24	155.8	161.7	164.2	188.8	177.5	169.2	988.8	988.8	988.8	988.8	988.8	188.8
25	279.2	262.5	259.2	258.8	254.2	249.2	239.2	238.8	221.7	235.8	239.2	249.8
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	282.5	192.5	195.8	195.8	216.7	226.7	229.2	238.8	241.7	259.2	268.3	298.8
31	275.8	263.3	231.7	251.7	256.7	246.7	234.2	259.2	278.8	285.8	198.8	301.7

STANTON, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.1	4.1	3.9	4.2	3.7	3.2	2.7	2.8	.8	.6	1.3	1.3
2	3.6	4.2	3.3	2.9	3.8	3.4	2.9	1.7	1.2	.4	.6	2.7
3	3.7	3.3	2.7	3.5	3.4	1.4	1.2	2.8	1.6	1.7	2.5	3.5
4	7.7	7.5	7.1	7.4	8.8	6.7	8.2	8.7	5.8	8.1	4.2	5.8
5	9.2	10.4	11.1	10.8	12.2	13.1	11.4	8.8	9.6	8.5	6.7	7.8
6	11.1	11.5	11.1	12.8	14.4	14.2	9.2	11.6	11.3	14.7	11.4	10.7
7	3.9	5.5	5.8	7.2	5.7	8.5	7.4	7.2	7.7	5.8	5.8	6.2
8	5.9	6.4	6.7	7.7	5.4	6.4	5.9	4.8	4.1	3.2	2.4	3.9
9	5.1	4.7	5.6	6.7	6.2	4.7	3.9	4.7	2.2	3.1	2.8	2.7
10	2.8	1.2	2.4	4.7	3.8	3.7	3.5	3.1	2.2	2.4	4.7	2.6
11	2.4	2.7	2.5	1.8	1.6	.8	2.8	2.8	.8	1.4	1.5	3.8
12	1.7	1.8	2.2	1.7	2.7	2.1	1.6	1.4	1.8	1.6	3.7	4.2
13	7.3	6.8	4.9	4.8	3.6	3.6	2.3	4.1	2.3	2.5	3.6	2.6
14	7.8	7.3	7.8	7.8	7.8	7.8	.8	2.7	2.8	2.8	2.8	3.3
15	6.3	5.7	5.7	5.4	3.7	5.7	5.7	6.2	4.1	3.7	3.5	5.8
16	4.7	5.7	4.2	6.3	4.7	3.9	2.5	2.3	1.5	.9	.9	1.4
17	4.2	3.9	6.1	4.9	4.5	5.1	6.9	5.2	3.2	2.3	1.9	2.2
18	9.4	8.8	8.8	5.2	7.8	6.1	4.2	3.6	2.2	.3	.8	1.9
19	4.4	3.6	2.7	3.1	3.3	3.8	4.9	8.2	3.5	2.2	1.2	1.1
20	3.2	4.8	3.7	3.6	3.2	4.8	2.5	3.2	2.1	1.4	1.2	1.6
21	2.9	3.7	2.2	2.7	3.8	2.8	2.2	1.9	1.8	1.2	.8	.6
22	1.8	3.3	2.6	2.8	3.1	3.2	3.2	2.7	.5	.8	.3	1.7
23	2.8	2.2	2.5	1.9	2.8	2.4	2.7	2.2	2.5	1.8	3.7	2.9
24	3.7	5.8	5.2	7.8	6.2	6.5	9.8	5.6	3.5	3.2	3.9	4.4
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	4.1	4.2	2.8	2.4	2.7	3.2	2.5	.7	1.4	2.5	1.1	.8
31	1.3	2.4	1.8	1.2	1.7	1.6	1.6	.7	1.1	1.2	2.4	2.3

STANTON, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	265.8	264.2	271.7	268.8	278.8	267.5	259.2	294.2	298.8	164.2	135.8	125.8
2	293.3	292.5	298.8	297.5	292.5	298.8	277.5	293.3	279.2	235.8	151.7	158.8
3	178.8	183.3	201.7	218.8	241.7	279.2	33.3	43.3	48.8	41.7	58.8	46.7
4	51.7	44.2	48.8	51.7	54.2	55.8	52.5	55.8	48.8	45.8	48.3	44.2
5	69.2	67.5	67.5	65.8	68.3	65.8	68.8	64.2	68.8	61.7	59.2	55.8
6	74.2	68.3	62.5	64.2	66.7	67.5	75.8	76.7	76.7	84.2	89.2	84.2
7	68.8	55.8	51.7	51.7	58.8	64.2	64.2	74.2	73.3	75.8	63.3	68.8
8	75.8	64.2	75.8	78.8	68.8	59.2	58.3	65.8	68.8	67.5	66.7	73.3
9	98.3	96.7	89.2	86.7	83.3	98.8	84.2	188.8	85.8	83.3	155.8	172.5
10	185.8	271.7	88.8	71.7	145.8	199.2	227.5	256.7	248.3	238.8	241.7	258.8
11	335.8	285.8	265.8	381.7	178.3	292.5	317.5	185.8	45.8	68.8	185.8	112.5
12	289.2	228.8	211.7	141.7	264.2	278.8	281.7	274.2	259.2	154.2	155.8	175.8
13	288.8	286.7	286.7	214.2	186.7	188.8	228.8	288.3	318.8	281.7	283.3	255.8
14	298.3	309.2	316.7	313.3	311.7	168.8	317.5	96.7	67.5	95.8	112.5	124.2
15	142.5	132.5	134.2	127.5	123.3	138.8	128.8	118.3	127.5	133.3	132.5	128.8
16	156.7	159.2	174.2	176.7	197.5	214.2	274.2	295.8	293.3	308.8	229.2	282.5
17	244.2	232.5	235.8	236.7	242.5	248.8	251.7	265.8	266.7	272.5	218.3	223.3
18	149.2	148.3	153.3	145.8	178.8	163.3	182.5	287.5	179.2	227.5	186.7	145.8
19	318.8	305.8	308.8	301.7	294.2	293.3	296.7	306.7	305.8	308.3	324.2	327.5
20	298.3	302.5	298.3	301.7	318.8	318.8	305.8	316.7	316.7	315.8	323.3	316.7
21	309.2	313.3	312.5	264.2	303.3	307.5	307.5	293.3	301.7	282.5	292.5	184.2
22	53.3	58.8	47.5	43.3	45.8	58.8	47.5	58.8	278.8	293.3	231.7	48.3
23	286.7	279.2	289.2	278.3	288.3	264.2	265.8	232.5	228.3	173.3	161.7	162.5
24	153.3	138.8	125.8	126.7	126.7	125.8	128.8	115.8	215.8	275.8	297.5	318.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	264.2	265.8	278.8	284.2	298.8	44.2	43.3	228.3	315.8	94.2	195.8	294.2
31	232.5	145.8	135.8	237.5	34.2	88.8	48.3	72.5	96.7	135.8	178.8	178.3

STANTON, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.2	3.9	2.7	2.8	1.7	1.2	1.5	.6	1.3	1.5	1.3	2.1
2	.6	1.6	1.2	1.4	2.2	1.9	1.6	2.3	2.8	3.1	1.6	2.9
3	3.8	3.1	4.1	4.9	5.5	6.7	5.8	5.6	7.1	5.8	5.5	4.8
4	3.8	1.8	1.7	2.7	4.1	4.5	3.6	3.4	3.7	5.4	5.8	6.4
5	3.2	1.7	1.5	1.2	1.3	1.1	1.5	1.3	1.8	1.8	.8	1.5
6	1.8	.6	1.6	1.8	1.1	1.4	1.2	1.9	3.1	2.3	1.7	1.8
7	2.8	3.1	3.8	3.4	3.9	2.2	2.8	4.7	7.7	6.8	6.2	9.2
8	4.1	2.1	3.4	2.6	3.4	3.7	2.6	5.8	3.1	4.4	3.8	4.5
9	5.2	5.4	4.7	4.1	2.7	4.4	4.1	4.5	2.4	2.7	3.7	3.5
10	1.8	4.8	2.7	1.6	1.6	2.1	2.7	2.5	4.1	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.7	1.3	1.1	.7	1.4
12	1.2	1.8	.8	1.7	1.2	1.8	1.1	4.7	1.3	2.3	3.4	2.7
13	.5	.8	.9	1.4	2.1	1.8	2.7	4.8	4.8	3.6	2.5	3.2
14	1.7	1.2	.1	.3	.8	.9	2.2	.9	1.8	1.1	1.2	1.2
15	1.1	1.7	2.8	1.4	1.5	.3	.3	.3	.4	.7	.5	.5
16	3.8	3.4	2.7	3.8	3.8	2.7	.8	1.2	1.6	2.6	.7	1.8
17	1.8	1.6	1.1	.8	1.2	2.2	2.6	2.2	2.2	2.2	1.3	2.3
18	.8	.8	1.8	1.3	.3	.5	1.2	1.1	2.7	2.4	4.2	5.4
19	4.3	4.8	7.9	6.8	8.1	8.8	8.4	8.1	4.3	7.4	6.8	5.3
20	2.6	2.8	3.5	2.4	3.3	3.2	4.8	6.7	9.8	4.1	5.4	5.9
21	1.1	.8	1.4	.6	.6	1.2	1.4	.9	1.7	2.3	1.3	1.4
22	1.8	1.3	.9	.7	.3	.4	.8	1.8	1.8	1.6	1.8	3.2
23	2.3	2.8	2.6	1.2	1.3	2.4	1.5	2.3	.4	1.3	1.8	1.8
24	1.3	.8	.4	1.3	1.5	2.4	1.9	2.7	4.7	5.4	3.4	5.1
25	5.4	7.7	4.9	6.6	5.2	5.2	5.6	5.3	4.7	6.7	6.8	7.2
26	6.8	5.5	7.7	2.7	1.8	1.8	2.6	4.7	5.8	6.6	5.4	4.7
27	2.3	3.7	2.7	2.5	2.3	6.1	5.9	8.8	8.3	7.8	11.8	8.2
28	7.7	8.1	6.7	7.2	3.7	1.9	2.2	2.5	3.8	2.2	1.8	2.7
29	.6	.7	1.3	2.8	3.3	1.5	2.7	3.3	4.8	6.3	9.3	5.7
30	3.8	3.7	1.7	.9	1.2	2.6	4.4	1.6	2.1	3.7	.8	1.6

STANTON, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.7	2.1	2.6	3.6	3.7	2.6	2.2	1.2	2.8	5.1	2.8	.8
2	2.2	2.7	3.8	3.6	3.2	3.5	3.7	2.5	1.9	1.4	2.1	3.8
3	5.8	5.7	6.7	6.7	5.9	4.8	3.7	5.8	5.7	4.6	3.7	2.2
4	5.3	6.4	4.3	2.6	3.7	3.3	4.2	3.1	5.8	4.7	3.7	2.8
5	1.8	3.1	3.1	3.7	4.5	4.8	4.2	2.9	2.7	1.1	.8	.5
6	2.6	1.9	2.7	3.2	3.3	3.7	4.5	3.5	3.8	2.9	3.8	2.4
7	7.6	6.9	5.7	6.7	6.7	6.8	6.4	5.5	1.6	1.5	2.3	2.9
8	3.2	3.9	4.4	5.2	6.6	5.7	4.7	7.8	5.7	5.7	9.5	4.3
9	2.1	3.8	3.5	1.2	.7	.4	.7	1.2	1.8	1.4	1.8	3.2
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	1.1	1.6	1.6	1.2	1.5	3.8	1.8	1.1	1.2	.6	.6	1.1
12	2.8	3.2	2.4	2.3	3.9	1.7	1.2	1.8	.3	.5	1.8	1.5
13	3.8	2.8	3.7	3.2	2.8	2.3	2.8	.9	.5	.6	1.3	2.8
14	2.3	2.6	1.5	3.3	2.7	3.2	3.1	1.2	1.5	.9	.8	1.3
15	1.1	1.1	1.7	1.6	1.3	1.8	.9	.3	.7	.5	1.8	1.7
16	.8	.8	.8	.9	1.7	1.1	.8	1.2	1.7	.9	2.2	1.2
17	1.7	2.2	1.6	1.3	1.2	1.5	1.7	1.1	.4	.1	.3	.9
18	5.3	4.2	4.9	4.7	4.2	5.1	3.2	2.8	4.2	2.9	2.7	2.9
19	6.1	6.2	6.2	5.2	4.7	3.6	3.4	1.7	1.3	1.5	1.8	2.2
20	5.1	3.9	4.2	4.5	4.6	4.7	3.3	2.2	1.2	.6	.3	.8
21	1.2	1.5	1.2	1.8	.7	1.8	1.5	1.5	1.8	.8	1.2	.6
22	3.7	3.6	4.1	2.8	1.8	2.2	1.8	1.2	.9	1.3	1.3	3.3
23	1.7	1.7	2.6	1.7	2.7	3.2	2.7	3.8	3.8	1.6	1.7	1.8
24	7.8	7.2	7.4	7.1	7.7	7.4	8.4	5.5	4.8	7.5	3.7	3.6
25	6.8	9.7	10.1	9.1	9.2	9.4	8.8	6.2	5.8	6.6	5.3	7.5
26	4.6	6.8	8.8	8.7	9.8	7.4	6.8	3.7	2.9	2.5	1.9	1.7
27	10.8	8.8	9.6	9.6	7.2	8.7	8.7	7.7	7.6	6.2	4.7	6.8
28	2.6	2.2	2.4	1.5	1.2	2.8	2.1	1.7	1.6	1.8	.6	1.8
29	9.2	9.8	10.7	9.7	7.9	9.3	5.4	3.1	.8	1.2	3.8	4.8
30	2.9	2.2	.8	.6	1.8	.3	.3	.3	.8	.5	.7	2.1

STANTON, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	192.5	194.2	196.7	216.7	220.8	220.8	235.8	234.2	241.7	255.8	255.8	273.3
2	248.3	187.5	221.7	214.2	202.5	190.8	195.8	219.2	229.2	243.3	255.8	265.8
3	135.8	140.8	155.8	151.7	153.3	157.5	150.8	147.5	145.8	148.3	129.2	105.8
4	170.8	200.3	244.2	235.8	244.2	249.2	243.3	241.7	240.8	245.8	250.8	244.2
5	238.8	230.8	233.3	222.5	223.3	205.8	230.8	260.8	299.2	199.2	223.3	253.3
6	290.3	205.8	182.5	247.5	117.5	138.8	116.7	83.3	74.2	97.5	113.3	95.8
7	101.7	89.2	100.3	135.8	116.7	183.3	124.2	130.8	131.7	129.2	133.3	121.7
8	100.8	111.7	103.3	104.2	105.8	106.7	110.3	124.2	100.3	109.2	95.8	95.8
9	60.3	46.7	51.7	50.8	47.5	46.7	52.5	55.8	45.8	26.7	30.3	31.7
10	255.8	251.7	260.8	273.3	273.3	255.8	247.5	246.3	251.2	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	241.7	255.8	265.8	285.8	94.2
12	198.3	202.5	194.2	202.5	215.8	215.8	207.5	211.7	215.8	220.8	201.7	183.3
13	200.8	200.3	252.5	274.2	253.3	242.5	245.8	243.3	252.5	264.2	265.8	268.3
14	284.2	188.3	283.3	316.7	317.5	304.2	293.3	293.3	290.8	278.8	258.3	258.3
15	195.8	185.8	192.5	180.8	214.2	222.5	149.2	240.8	165.8	340.8	350.8	220.8
16	133.3	135.8	135.8	149.2	189.2	234.2	283.3	240.8	257.5	278.3	283.3	295.8
17	221.7	230.8	227.5	222.5	229.2	240.8	244.2	251.7	259.2	273.3	285.8	296.7
18	90.8	97.5	140.8	130.8	103.3	120.3	62.5	59.2	57.5	59.2	53.3	59.2
19	60.8	55.8	55.8	55.8	51.7	35.8	40.8	46.7	40.8	80.8	65.8	79.2
20	125.8	132.5	130.8	137.5	135.8	120.3	133.3	137.5	147.5	145.8	155.8	157.5
21	229.2	205.8	153.3	269.2	243.3	168.3	245.8	270.8	275.8	270.8	275.8	290.8
22	243.3	255.8	289.2	233.3	269.2	274.2	231.7	264.2	240.8	242.5	242.5	251.7
23	154.2	145.8	160.8	135.8	155.8	193.3	214.2	144.2	172.5	159.2	186.7	168.3
24	85.8	71.7	35.8	37.5	51.7	48.3	95.8	77.5	83.3	90.8	105.8	113.3
25	116.7	121.7	125.7	123.3	105.8	108.3	105.8	110.3	115.8	110.8	115.8	116.7
26	91.7	87.5	107.5	179.2	150.8	70.8	67.5	110.8	140.8	160.8	172.5	271.7
27	148.3	135.8	144.2	130.3	118.3	126.7	119.2	120.8	135.8	140.8	148.3	152.5
28	119.2	125.8	128.3	134.2	158.3	145.8	164.2	227.5	247.5	265.8	259.8	286.7
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
30	147.5	131.7	162.5	99.2	30.8	122.5	.8	235.8	127.5	139.2	273.3	149.3

STANTON, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	133.3	253.3	280.8	279.8	168.3	96.7	93.3	134.2	198.3	180.8	197.5	132.5
2	263.3	264.2	269.2	265.8	269.2	263.3	270.8	261.7	246.7	184.2	165.8	153.3
3	110.8	85.8	89.2	95.8	113.3	118.8	98.3	86.7	97.5	96.7	85.8	113.3
4	243.3	236.7	254.2	265.8	235.8	220.8	255.8	233.3	225.8	225.8	231.7	231.7
5	272.9	270.8	290.8	283.3	289.2	50.8	100.8	305.8	306.7	309.2	305.8	75.8
6	135.8	97.5	74.2	70.3	71.7	67.5	85.8	86.7	79.2	83.3	80.8	98.3
7	139.2	131.7	125.8	120.8	134.2	121.7	130.3	126.7	128.3	265.8	282.5	99.2
8	93.3	90.8	75.8	86.7	77.5	60.8	71.7	74.2	74.2	73.3	82.5	71.7
9	42.5	40.8	40.8	30.3	245.8	300.8	290.8	297.5	296.7	291.7	285.8	278.3
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	240.8	260.3	271.7	284.2	290.8	260.8	245.8	101.7	30.8	30.3	124.2	178.3
12	189.8	174.2	189.2	203.8	233.3	282.5	66.7	286.7	310.8	158.8	224.2	299.2
13	283.3	285.8	290.8	296.7	286.7	288.3	294.2	284.2	296.7	210.8	158.3	289.2
14	249.8	265.8	264.2	243.3	258.3	245.8	263.3	288.3	264.2	248.8	224.2	218.8
15	216.7	264.2	246.7	263.3	275.8	234.2	210.8	263.3	170.8	42.5	80.3	158.3
16	145.8	178.3	224.2	53.3	345.8	49.2	96.7	162.5	24.2	120.8	151.7	175.8
17	276.7	278.8	281.7	289.2	247.5	285.8	254.2	183.3	19.2	36.7	68.3	188.3
18	72.5	72.5	65.8	66.7	67.5	51.7	38.3	35.8	32.5	38.3	48.3	45.8
19	90.8	90.8	80.3	97.5	124.2	161.7	170.3	168.8	125.8	121.7	134.2	131.7
20	194.2	196.7	182.5	184.2	199.2	198.3	211.7	224.2	221.7	235.8	243.3	212.5
21	307.5	311.7	127.5	48.8	36.7	273.3	284.2	274.2	282.5	285.8	272.5	284.2
22	255.8	253.3	260.8	268.3	275.8	261.7	288.8	285.8	288.8	151.7	149.2	145.8
23	71.7	149.2	152.5	125.8	121.7	184.2	188.8	188.8	81.7	82.5	86.7	188.8
24	186.7	97.5	188.8	188.8	181.7	119.2	118.8	93.3	96.7	118.8	112.5	116.7
25	99.2	99.2	118.8	185.8	185.8	187.5	185.8	181.7	96.7	98.3	98.3	97.5
26	226.7	232.5	224.2	225.8	226.7	228.8	229.2	229.2	232.5	205.8	184.2	184.2
27	152.5	148.8	145.8	146.7	137.5	139.2	136.7	118.3	111.7	113.3	114.2	115.8
28	292.5	294.2	298.8	304.2	114.2	122.5	86.7	293.3	312.5	324.2	34.2	48.8
29	103.3	99.2	94.2	106.7	114.2	128.3	117.5	98.3	328.3	154.2	150.3	52.5
30	164.2	175.8	185.8	175.8	191.7	125.8	75.8	295.8	308.3	75.8	35.2	48.8

STANTON, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12	
1	2.4	2.8	2.2	2.8	2.4	2.9	1.3	1.9	1.9	2.7	2.6	3.4	
2	2.2	2.7	1.1	1.4	1.8	1.6	1.8	1.7	2.7	1.7	1.8	3.2	
3	2.8	2.2	2.2	1.7	2.5	2.3	1.7	1.8	2.1	2.5	3.4	3.8	
4	2.3	1.8	4.1	4.4	4.3	1.7	1.5	1.9	.9	.9	1.9	3.5	
5	1.4	.6	.3	.7	.9	.7	1.4	1.6	1.4	1.4	.8	1.8	
6	1.8	1.7	1.6	2.8	1.9	2.6	2.2	1.5	2.7	2.1	2.7	2.9	
7	2.9	2.8	2.8	2.7	2.4	3.1	1.5	1.2	1.9	2.4	3.4	2.9	
8	1.3	1.5	.5	.7	.7	.8	.8	1.2	1.7	1.4	1.2	2.2	
9	1.2	1.1	1.1	.8	1.2	1.2	1.8	1.6	1.5	3.3	2.9	1.7	
10	1.2	1.8	1.1	.8	.9	1.2	.6	1.1	.8	1.5	.9	2.6	
11	2.2	3.1	2.4	1.2	2.7	2.7	1.9	2.6	2.7	1.1	1.4	3.6	
12	.8	.8	1.8	1.2	1.8	.7	1.3	.7	.8	2.5	2.7	2.2	
13	2.5	3.3	3.8	3.5	3.4	1.8	1.7	3.3	4.8	4.2	3.1	3.7	
14	3.7	3.4	3.3	3.7	4.8	4.6	4.1	4.9	4.2	4.2	4.5	4.3	
15	1.9	1.8	1.6	1.6	.4	3.2	2.7	1.8	1.1	2.8	3.9	3.2	
16	2.7	2.7	3.3	3.4	1.9	.8	.9	1.1	1.7	.8	1.7	3.8	
17	2.4	2.6	2.4	2.1	1.6	1.2	.8	.7	.9	.3	.3	1.8	
18	.3	.9	1.5	2.7	1.7	1.3	1.5	2.8	2.1	2.5	7.2	4.2	
19	3.9	4.8	4.7	3.6	2.4	1.7	2.9	2.5	3.9	3.6	4.8	4.8	
20	.9	1.1	1.2	1.6	1.3	1.6	.6	1.4	1.8	1.4	1.2	1.8	
21	3.1	4.6	4.1	2.9	2.3	1.5	1.2	1.4	1.2	1.7	3.3	2.2	
22	2.6	3.7	4.3	3.2	2.3	3.8	4.4	4.8	1.3	2.4	5.8	5.9	
23	3.2	4.8	2.7	1.3	1.8	1.5	1.6	2.1	1.8	1.3	1.7	1.8	
24	2.2	1.5	.6	1.8	1.2	1.2	1.1	2.1	.9	1.7	1.4	1.3	
25	3.7	3.7	3.7	4.6	4.8	3.9	3.8	4.4	6.2	4.7	5.5	7.1	
26	1.3	2.8	.5	.3	.4	.8	.8	.9	1.4	.8	1.3	.9	
27	.7	1.2	1.8	1.5	2.7	2.3	3.2	4.2	3.2	3.3	4.7	4.6	
28	3.7	2.5	3.2	3.9	4.2	5.8	5.6	4.7	6.2	7.7	8.2	6.1	
29	3.8	4.2	4.9	6.4	6.4	5.2	2.7	3.4	4.4	5.8	8.4	7.2	
30	9.7	7.7	6.2	8.3	6.6	6.5	6.7	7.1	6.9	7.9	8.7	6.2	
31	2.5	5.2	4.8	2.8	2.3	4.1	4.1	3.9	3.4	4.3	5.8	3.7	

STANTON, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12	
1	68.3	65.8	91.7	88.3	82.5	74.2	93.3	49.2	36.7	35.8	38.3	58.8	
2	35.8	26.7	214.2	36.7	38.3	126.7	296.7	268.8	58.8	45.8	35.2	34.2	
3	51.7	43.3	39.2	32.5	48.8	36.7	33.3	25.8	37.5	41.7	43.3	44.2	
4	77.5	77.5	95.8	105.8	93.3	48.3	49.2	48.8	32.5	46.7	52.5	76.8	
5	108.8	257.5	214.2	216.7	231.7	228.8	248.8	255.8	265.8	276.7	298.8	293.3	
6	148.3	155.8	156.7	129.2	158.3	151.7	145.8	138.3	165.8	165.8	218.8	213.3	
7	173.8	194.2	171.7	184.2	168.3	169.2	132.5	281.7	228.3	257.5	271.7	267.5	
8	305.8	302.5	298.3	264.2	275.8	265.8	282.5	225.8	225.8	265.8	271.7	268.8	
9	225.8	239.2	234.2	215.8	282.5	215.8	227.5	237.5	245.8	255.8	264.2	298.8	
10	214.2	218.8	205.8	243.3	247.5	244.2	258.3	265.8	267.5	298.8	263.3	256.7	
11	236.7	249.2	258.8	235.8	242.5	229.2	228.8	238.2	244.2	265.8	284.2	302.5	
12	82.5	134.2	168.8	169.2	218.8	215.8	287.5	218.8	216.7	248.8	256.7	272.5	
13	178.8	168.8	173.3	189.2	194.2	214.2	95.8	159.2	198.8	208.8	287.5	283.3	
14	156.7	154.2	153.3	159.2	168.8	161.7	154.2	146.7	154.2	153.3	159.2	171.7	
15	194.2	188.8	174.2	176.7	231.7	168.8	158.3	217.5	148.8	135.8	128.3	142.5	
16	114.2	108.3	116.7	108.3	181.7	115.8	178.3	155.8	52.5	218.8	271.7	228.8	
17	164.2	266.7	275.8	265.8	298.8	358.3	298.8	287.5	302.5	275.8	225.8	177.5	
18	215.8	233.3	218.8	239.2	57.5	223.3	223.3	241.7	251.7	258.8	257.5	251.7	
19	218.8	212.5	218.8	213.3	234.2	232.5	229.2	241.7	237.5	258.8	264.2	265.8	
20	226.7	228.8	224.2	222.5	221.7	287.5	246.7	218.8	242.5	258.8	235.8	238.3	
21	145.8	152.5	158.8	168.3	197.5	218.8	229.2	248.8	253.3	309.2	3.3	56.7	
22	138.8	128.8	128.8	78.8	88.3	118.8	122.5	89.2	45.8	82.5	115.8	225.8	
23	151.7	138.3	143.3	197.5	84.2	251.7	68.8	145.8	282.5	284.2	384.2	318.8	
24	234.2	253.3	245.8	229.2	222.5	213.3	223.3	226.7	224.2	231.7	249.2	264.2	
25	158.8	144.2	146.7	155.8	153.3	158.3	157.5	154.2	155.8	158.8	158.3	164.2	
26	218.8	246.7	268.8	304.2	316.7	252.5	248.3	278.8	288.8	283.3	292.5	303.3	
27	139.2	124.2	168.8	158.8	154.2	161.7	162.5	159.2	178.8	166.7	161.7	167.5	
28	138.8	138.8	138.3	132.5	138.3	148.8	146.7	149.2	154.2	149.3	158.8	151.7	
29	146.7	157.5	159.2	152.5	153.3	162.5	91.7	122.5	145.8	145.8	152.5	178.8	
30	143.3	139.2	143.3	145.8	145.8	158.8	148.3	144.2	137.5	147.5	155.8	158.3	
31	138.8	155.8	183.3	233.3	198.8	157.5	146.7	158.3	154.2	163.3	178.3	186.7	

STANTON, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24	
1	3.7	4.6	3.8	4.6	3.5	1.4	1.1	1.2	1.9	2.7	2.2	2.8	
2	3.7	2.8	3.7	4.2	3.1	4.5	4.1	2.9	3.8	2.2	2.7	2.6	
3	4.2	3.6	4.3	3.9	4.4	3.8	4.9	3.8	4.6	3.8	4.8	4.5	
4	3.8	2.3	1.5	1.9	1.8	.8	.8	.8	1.5	.7	.7	1.9	
5	1.5	1.5	1.2	1.7	1.7	1.6	.9	.9	.8	.6	1.4	1.3	
6	1.7	.9	1.7	1.8	1.5	1.7	1.8	2.1	2.8	1.6	2.4	4.1	
7	2.3	.8	1.5	1.7	1.3	1.6	1.4	1.2	1.2	1.7	1.7	1.9	
8	2.4	3.4	2.2	3.8	3.2	1.9	2.7	2.4	1.3	1.5	.9	1.9	
9	2.7	2.4	3.2	2.3	2.2	1.2	.4	.9	.8	.6	.5	.8	
10	1.1	1.5	2.7	1.7	1.7	1.6	1.2	1.5	.7	.9	1.1	2.1	
11	3.1	2.8	3.6	3.1	3.1	3.1	2.7	2.4	1.1	.6	.5	.9	
12	1.9	1.2	1.6	.9	1.1	.9	.7	.6	.8	.9	2.3	.8	
13	4.2	3.2	3.7	4.2	3.1	3.1	3.2	2.7	1.7	2.2	3.2	3.2	
14	4.4	5.8	5.7	6.2	6.8	4.8	3.1	3.1	2.7	2.2	1.2	2.5	
15	4.2	5.4	4.2	3.3	2.8	2.9	2.8	2.7	1.1	1.7	1.4	2.8	
16	.8	1.5	2.8	2.1	1.3	1.6	1.6	1.2	.3	.4	.2	1.1	
17	44.7	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
18	3.7	2.1	1.8	4.5	5.7	4.5	6.1	3.5	5.8	2.8	2.9	3.7	
19	4.7	5.8	4.5	2.2	3.4	3.2	3.3	2.8	2.1	1.3	1.4	1.4	
20	2.2	2.5	2.8	1.2	2.1	2.1	2.5	2.5	2.8	2.5	3.7	3.8	
21	3.9	3.9	3.8	2.6	3.6	2.9	4.2	3.5	1.8	1.2	2.4	2.7	
22	2.3	4.7	1.7	2.9	2.6	3.1	4.3	1.9	1.2	2.8	3.7	3.2	
23	2.1	1.6	3.1	2.7	3.1	2.2	1.4	1.7	1.1	1.8	.4	1.7	
24	1.8	1.7	.9	1.4	.8	1.2	1.8	1.8	.3	.4	1.2	2.2	
25	6.7	7.1	3.8	5.8	4.7	4.7	4.8	2.7	2.8	1.7	2.2	1.8	
26	1.5	1.2	1.4	1.6	1.7	1.1	1.5	2.1	.4	.3	.3	.5	
27	4.5	4.9	4.9	4.2	4.6	3.9	4.8	3.2	2.7	1.8	2.8	3.6	
28	6.7	7.9	5.6	4.8	4.1	2.1	1.1	.6	1.5	2.6	2.9	1.5	
29	4.7	5.7	4.8	6.8	5.6	5.7	5.5	3.7	5.2	6.1	8.2	9.7	
30	7.4	6.7	5.6	5.7	6.4	6.6	3.1	1.6	4.8	1.3	1.8	2.4	
31	3.3	3.4	2.2	2.7	3.1	3.2	1.3	1.7	1.8	1.3	2.1	2.5	

STANTON, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24	
1	35.8	35.8	45.8	46.7	54.2	35.8	31.7	294.2	291.7	258.8	49.2	49.2	
2	26.7	29.2	27.5	28.3	29.2	25.8	22.5	29.2	32.5	35.8	48.8	39.2	
3	68.8	63.3	68.8	68.3	71.7	68.3	65.8	58.3	61.7	63.3	81.7	88.8	
4	84.2	94.2	78.8	96.7	115.8	145.8	127.5	51.7	75.8	67.5	57.5	55.8	
5	385.8	386.7	387.5	386.7	197.5	52.5	36.7	43.3	83.3	55.8	98.8	127.5	
6	155.8	118.8	116.7	114.2	108.3	299.2	122.5	164.2	179.2	171.7	178.8	178.8	
7	269.2	285.8	299.2	299.2	297.5	297.5	304.2	308.8	293.3	298.8	302.5	385.8	
8	278.8	277.5	276.7	278.8	268.8	258.8	266.7	259.2	265.8	258.8	258.8	222.5	
9	269.2	278.3	278.8	95.8	264.2	272.5	274.2	255.8	308.8	296.7	281.7	212.5	
10	299.2	93.3	288.3	276.7	255.8	278.8	272.5	281.7	286.7	263.3	236.7	238.8	
11	296.7	295.8	295.8	304.2	308.8	293.3	292.5	293.3	312.5	311.7	176.7	88.8	
12	268.8	186.7	285.8	289.2	196.7	304.2	308.3	118.8	328.8	285.8	178.3	112.5	
13	198.8	198.8	158.8	158.8	158.8	152.5	139.2	133.3	138.3	144.2	161.7	168.3	
14	133.3	136.7	146.7	143.3	161.7	177.5	178.8	178.8	169.2	194.2	191.7	178.8	
15	135.8	131.7	125.8	126.7	94.2	96.7	107.5	95.8	98.8	79.2	93.3	106.7	
16	265.8	232.5	92.5	139.2	177.5	167.5	178.3	223.8	76.7	238.2	58.8	118.8	
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
18	264.2	288.2	297.5	258.3	262.5	261.7	273.3	278.8	275.8	253.3	238.8	238.3	
19	248.8	253.3	265.8	278.3	288.8	284.2	279.2	298.8	275.8	276.7	257.5	241.7	
20	238.8	216.7	228.8	165.8	196.7	198.8	175.8	132.5	123.3	133.3	142.5	158.8	
21	53.3	51.7	51.7	52.5	66.7	75.8	133.3	115.8	118.3	148.2	121.7	154.2	
22	273.3	185.8	123.3	118.8	139.2	156.7	165.8	285.8	183.3	156.7	178.8	185.8	
23	383.3	294.2	298.8	287.5	286.7	286.7	388.8	298.2	383.3	386.7	284.2	276.7	
24	258.8	271.7	168.8	285.8	284.2	293.3	288.8	288.8	335.8	72.5	143.3	148.3	
25	146.7	139.2	144.2	166.7	161.7	165.8	176.7	161.7	149.2	152.5	95.8	115.8	
26	276.7	292.5	288.2	293.3	294.2	294.2	295.8	302.5	301.7	328.8	334.2	185.8	
27	158.8	154.2	164.2	155.8	149.2	168.8	158.8	148.8	139.2	139.2	144.2	164.2	
28	135.8	125.8	132.5	148.3	159.2	182.5	255.8	32.5	43.3	75.8	84.2	182.8	
29	132.5	134.2	147.5	148.3	168.8	152.5	138.3	121.7	118.2	143.3	152.5	156.7	
30	148.8	148.8	156.7	155.8	145.8	155.8	243.3	79.2	138.3	274.2	182.5	159.2	
31	159.2	157.5	146.7	154.2	178.8	238.8	238.8	91.7	122.5	225.8	238.2	253.3	

STANTON, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.4	2.6	3.6	2.7	1.5	1.7	2.5	3.2	4.2	3.2	2.9	2.5
2	1.7	1.6	2.2	1.8	1.2	1.1	2.3	1.6	3.5	1.5	1.2	1.8
3	3.3	3.4	4.8	2.6	2.7	1.8	1.3	.7	.8	2.2	3.4	1.3
4	1.2	2.1	1.7	.8	.8	.6	1.2	.9	1.3	2.8	1.8	1.7
5	1.3	.7	.5	.3	.3	1.6	1.8	.8	3.1	2.7	3.7	5.7
6	3.9	4.7	5.7	5.4	6.8	5.5	6.8	8.9	9.8	10.5	10.7	11.2
7	5.6	5.9	6.8	4.7	5.7	5.9	8.2	5.9	6.7	4.1	3.4	4.7
8	4.3	3.7	2.8	2.9	4.6	5.6	5.5	5.1	5.1	4.2	2.9	2.6
9	3.2	3.2	2.3	2.7	1.9	1.4	1.3	1.7	1.6	1.7	1.8	1.9
10	1.7	2.1	2.6	1.5	.5	.3	.8	1.8	2.5	3.7	4.7	6.1
11	5.5	4.7	4.9	5.2	6.8	3.6	1.4	1.8	1.9	2.2	1.4	1.2
12	2.2	3.4	2.5	1.8	2.6	2.1	1.5	2.7	2.8	2.1	3.6	3.9
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	2.5	1.8	1.6	.9	.8	1.5	1.2	.5	.4	1.2	1.5	1.2
15	1.9	.9	1.4	1.3	1.6	1.3	1.8	1.2	1.4	1.2	1.8	1.3
16	1.8	1.2	1.4	1.9	1.1	1.4	1.9	1.7	1.7	1.8	2.1	1.7
17	.4	.8	.6	.5	.9	1.3	1.1	1.7	2.8	2.7	2.1	2.6
18	3.6	5.2	5.8	5.4	3.2	3.7	4.1	4.4	4.3	4.5	8.9	5.8
19	6.1	5.1	5.1	3.4	2.4	3.3	4.4	4.7	4.4	3.5	4.1	4.8
20	3.7	3.2	2.9	1.7	1.5	1.8	2.2	1.8	1.8	1.2	.8	.7
21	1.6	1.2	.3	.7	.6	.7	.8	2.8	2.4	2.1	3.7	2.6
22	3.6	3.6	4.7	3.7	4.3	4.6	3.6	3.5	4.9	4.7	6.4	6.6
23	4.9	3.7	5.2	4.6	1.3	1.9	2.7	3.1	2.9	2.6	2.8	1.5
24	3.2	3.1	4.8	4.2	2.8	.8	1.2	1.7	1.1	1.5	1.7	5.9
25	6.1	6.7	6.4	6.4	5.7	4.6	5.2	5.2	6.4	6.4	900.0	900.0
26	1.7	1.7	1.5	1.9	1.0	1.7	1.7	.6	1.4	2.2	1.3	1.4
27	1.7	1.5	1.3	3.8	3.7	2.1	2.2	3.5	5.7	4.7	4.3	4.8
28	3.9	3.2	2.7	1.3	1.8	3.9	3.2	2.4	4.8	5.8	4.4	4.9
29	3.1	3.1	4.4	4.4	4.6	3.4	3.2	1.7	2.4	3.4	3.2	2.2
30	1.4	1.3	.4	.8	2.7	2.4	.5	.5	1.2	1.8	3.2	4.1
31	1.2	1.2	1.7	1.7	2.7	2.6	3.2	3.7	4.8	4.6	3.2	2.2

STANTON, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	251.7	255.0	253.3	242.5	230.3	250.0	254.2	262.5	260.3	265.0	269.2	273.3
2	200.0	189.2	187.5	180.3	222.5	222.5	234.2	240.0	251.7	252.5	262.5	279.2
3	145.0	143.3	145.0	160.3	225.0	233.3	239.2	167.5	117.5	97.5	169.2	290.0
4	141.7	138.3	129.2	102.5	210.3	227.5	233.3	283.3	290.0	270.3	298.3	307.5
5	82.5	26.7	34.2	25.0	29.2	180.0	95.7	76.7	70.3	74.2	72.5	69.2
6	95.0	102.5	105.0	111.7	121.7	125.7	130.0	129.2	134.2	135.0	140.3	151.7
7	137.5	136.7	137.5	137.5	146.7	149.2	140.3	140.3	151.7	154.2	80.0	92.5
8	246.7	250.0	250.0	250.0	250.0	244.2	240.3	255.0	254.2	255.0	269.2	269.2
9	140.0	137.5	160.0	230.3	256.7	260.3	250.3	243.3	267.5	267.5	280.3	284.2
10	154.2	155.0	158.3	181.7	240.0	175.0	170.3	117.5	130.3	164.2	163.3	162.5
11	136.7	124.2	147.5	160.0	169.2	166.7	166.7	220.3	215.0	241.7	296.7	242.5
12	177.5	115.0	204.2	215.0	212.5	260.0	262.5	275.0	278.3	280.0	298.3	291.7
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	184.2	112.5	102.5	60.0	94.2	147.5	140.3	224.2	213.3	224.2	230.0	214.2
15	149.2	162.5	140.3	163.3	171.7	193.3	209.2	174.2	216.7	246.7	263.3	250.0
16	163.3	172.5	302.5	310.0	304.2	304.2	307.5	305.0	300.0	309.2	304.2	302.5
17	254.2	270.3	299.2	295.0	322.5	20.0	10.3	24.2	20.3	35.0	32.5	30.3
18	72.5	70.0	67.5	70.0	70.3	82.5	60.3	67.5	65.0	65.0	65.0	64.2
19	70.0	62.5	57.5	35.0	34.2	46.7	47.5	73.3	47.5	39.2	30.3	40.3
20	40.3	45.0	41.7	24.2	120.0	25.0	34.2	30.0	33.3	115.0	35.0	243.3
21	53.3	9.2	70.0	53.3	160.0	303.3	302.5	123.3	25.0	23.3	35.0	50.0
22	82.5	76.7	72.5	73.3	70.0	71.7	65.0	59.2	65.0	70.0	73.3	82.5
23	135.0	135.0	147.5	145.0	285.0	147.5	135.0	143.7	141.7	136.7	101.7	107.5
24	120.0	127.5	121.7	121.7	173.3	222.5	223.3	239.2	256.7	230.0	235.0	231.7
25	240.0	241.7	236.7	222.5	220.0	222.5	224.2	224.2	222.5	215.0	900.0	900.0
26	204.2	210.0	195.0	197.5	225.0	275.0	290.0	270.0	191.7	155.0	67.5	32.5
27	91.7	59.2	76.7	105.0	109.2	67.5	79.2	110.0	110.0	119.2	126.7	125.0
28	120.0	115.0	90.3	78.3	70.0	78.3	86.7	81.7	84.2	94.2	86.7	87.5
29	75.0	75.0	77.5	66.7	67.5	83.3	86.7	73.3	101.7	130.0	233.3	251.7
30	148.3	161.7	255.0	185.0	140.0	173.3	206.7	79.2	65.0	74.2	97.5	81.7
31	124.2	36.7	53.3	55.0	80.0	94.2	87.5	77.5	73.3	69.2	81.7	114.2

207

STANTON, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.7	3.7	4.4	5.0	5.0	4.2	3.4	2.9	2.7	2.6	1.6	2.5
2	1.8	1.7	2.7	2.1	1.7	.8	1.6	1.6	2.4	1.7	3.0	4.5
3	1.3	.9	1.5	1.5	1.2	1.1	1.2	3.0	1.8	.8	.5	1.7
4	1.8	1.9	1.3	1.2	1.3	1.4	.8	.7	1.1	.9	.8	1.2
5	4.3	4.9	5.2	5.2	4.5	4.8	3.7	4.5	4.2	3.2	4.7	4.4
6	9.7	10.8	8.2	6.9	7.3	7.2	6.9	5.2	4.5	6.4	6.7	6.4
7	6.7	5.1	6.1	6.4	4.2	5.7	5.3	5.3	1.8	2.5	3.2	2.2
8	2.8	2.2	1.3	1.7	2.3	2.7	2.8	1.7	.3	.3	1.2	2.7
9	3.2	2.6	2.7	2.7	2.7	3.4	1.7	2.9	.3	.6	1.1	1.5
10	5.6	5.8	6.1	6.2	6.4	5.3	4.3	3.3	1.8	6.2	5.8	5.5
11	1.2	1.7	1.4	2.8	1.6	1.2	1.9	2.7	1.9	2.6	2.3	2.3
12	2.4	2.7	3.4	2.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	.9	1.7	2.2
14	1.8	1.3	1.2	1.2	2.2	2.2	1.4	1.8	1.5	1.8	1.2	1.5
15	1.9	3.1	3.2	3.3	2.8	3.8	3.8	2.3	1.7	1.8	1.9	1.4
16	1.6	1.2	1.5	1.7	1.6	1.7	1.6	2.0	.7	.4	.3	.8
17	2.1	2.2	1.3	1.7	2.2	2.2	2.4	2.1	2.3	2.2	2.1	2.9
18	6.3	5.7	5.2	5.1	4.7	4.7	4.3	4.4	4.6	4.5	5.4	3.9
19	4.9	4.6	3.9	4.2	4.7	4.5	5.2	4.2	4.2	4.6	3.6	4.7
20	.8	1.4	1.2	1.7	1.2	1.2	.8	.8	1.8	1.7	.9	.9
21	2.7	2.3	2.6	2.2	2.4	2.5	3.1	4.1	2.4	1.5	2.3	3.4
22	6.1	4.2	5.8	4.4	6.7	6.2	5.2	4.3	4.7	4.5	3.9	3.2
23	1.7	2.2	2.2	4.8	4.8	4.8	3.4	4.5	5.1	3.8	2.5	3.2
24	6.7	10.2	9.8	10.8	10.7	7.6	7.5	7.9	5.8	8.2	7.7	6.2
25	6.1	5.3	4.7	4.9	5.3	5.3	4.2	3.7	3.2	2.4	1.6	1.4
26	2.8	1.4	1.4	1.7	1.2	1.1	.8	.8	1.9	2.5	2.2	1.9
27	3.8	4.6	4.8	4.8	5.4	5.8	4.7	4.7	4.4	5.2	5.6	5.2
28	5.4	5.9	6.9	6.6	6.1	6.2	7.2	5.2	4.6	4.6	5.2	4.6
29	2.6	2.9	3.6	3.8	3.8	3.0	2.1	2.4	1.4	1.4	1.8	1.4
30	4.8	4.8	4.7	4.7	5.3	5.4	4.7	3.8	4.6	3.7	3.2	.9
31	1.1	1.4	1.4	1.4	1.7	2.8	2.3	2.3	2.1	1.2	1.2	1.8

STANTON, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	244.2	245.0	238.0	242.5	244.2	255.0	257.5	262.5	256.7	249.2	228.3	228.3
2	226.7	238.3	221.7	240.0	180.3	238.3	155.0	40.0	73.3	130.0	150.0	157.5
3	300.0	190.0	202.5	205.0	300.0	294.2	306.7	263.3	53.3	60.0	40.3	130.0
4	291.7	300.0	306.7	306.7	311.7	309.2	321.7	170.3	43.3	53.3	45.0	94.2
5	63.3	56.7	62.5	69.2	82.5	92.5	93.3	87.5	86.7	90.0	97.5	110.0
6	143.3	145.0	144.2	147.5	140.3	155.0	156.7	145.0	134.2	144.2	155.0	166.7
7	106.7	101.7	116.7	103.3	105.0	110.3	109.2	100.3	101.7	256.7	287.5	260.3
8	271.7	277.5	265.0	256.7	231.7	245.0	254.2	287.5	281.7	289.2	280.0	155.0
9	291.7	294.2	295.0	295.0	309.2	300.0	304.2	305.0	290.3	243.3	211.7	183.3
10	137.5	145.0	155.0	151.7	150.0	155.0	143.3	142.5	289.2	112.5	135.0	136.7
11	109.2	339.2	242.5	55.0	55.0	112.5	70.3	80.3	80.3	89.2	261.7	152.5
12	289.2	284.2	294.2	290.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	61.7	67.5	110.0
14	109.2	169.2	170.0	147.5	120.3	134.2	95.0	140.0	96.7	64.2	183.3	140.0
15	202.5	191.7	185.0	176.7	187.5	185.0	189.2	180.3	160.0	160.3	185.0	193.3
16	297.5	283.3	284.2	276.7	273.3	300.0	304.2	307.5	294.2	288.3	310.0	246.7
17	42.5	57.5	65.0	53.3	45.0	33.3	34.2	34.2	37.5	36.7	40.0	57.5
18	100.0	89.2	80.0	95.0	80.3	83.3	75.0	49.2	40.3	45.0	60.3	70.0
19	55.0	40.0	47.5	50.0	55.0	60.0	55.0	53.3	52.5	55.0	52.5	62.5
20	269.2	255.0	265.0	280.0	277.5	294.2	297.5	301.7	220.0	51.7	19.2	30.0
21	57.5	51.7	40.3	60.0	65.0	71.7	93.3	99.2	92.5	60.3	63.3	77.5
22	100.3	95.0	85.0	96.7	104.2	109.2	89.2	95.0	95.0	105.0	112.5	114.2
23	216.7	205.0	170.0	159.2	165.0	171.7	180.0	154.2	141.7	120.0	114.2	124.2
24	222.5	227.5	230.0	226.7	225.0	220.0	217.5	225.0	221.7	224.2	229.2	232.5
25	246.7	252.5	255.0	265.0	261.7	260.0	265.0	264.2	277.5	254.2	240.0	220.3
26	202.5	191.7	276.7	267.5	261.7	305.0	297.5	234.2	50.0	66.7	65.0	89.2
27	112.5	116.7	115.0	119.2	113.3	105.0	80.0	91.7	80.0	78.3	99.3	116.7
28	92.5	79.2	81.7	89.2	95.0	91.7	100.0	85.0	87.5	85.0	92.5	95.0
29	276.7	278.3	280.0	285.0	286.7	280.0	277.5	262.5	230.3	220.3	202.5	170.3
30	105.0	110.0	101.7	110.3	126.7	145.0	119.2	106.7	131.7	150.0	105.7	126.7
31	244.2	293.3	259.2	277.5	291.7	306.7	312.5	318.3	316.7	320.3	294.2	309.2

STANTON, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.2	1.0	1.7	1.4	1.3	.0	1.0	1.0	1.5	2.5	2.6	2.7
2	4.1	5.5	6.2	3.2	6.2	7.0	6.2	5.4	6.4	6.6	6.6	5.0
3	4.7	4.6	3.4	3.5	2.5	2.7	2.3	2.9	3.2	3.2	3.2	3.9
4	1.3	1.2	1.7	.7	.7	.6	.3	1.0	.6	.4	1.1	1.2
5	1.1	1.9	1.7	1.6	2.2	1.4	1.7	2.5	2.4	2.7	2.1	3.2
6	3.1	3.0	4.1	6.2	6.0	6.7	6.2	2.6	1.0	1.0	1.1	1.2
7	2.2	2.2	1.4	1.7	1.5	1.7	1.4	.9	1.1	1.6	1.0	2.4
8	2.1	3.2	2.7	3.1	3.6	2.6	3.4	3.7	3.7	0.2	9.2	6.7
9	6.1	6.6	7.0	5.4	3.9	1.6	2.0	3.2	4.2	3.5	2.0	1.4
10	3.2	3.0	4.1	3.0	3.5	4.0	6.0	3.7	1.5	1.4	2.0	2.5
11	1.7	1.5	1.0	1.3	1.2	1.6	1.0	1.7	1.2	3.0	3.2	2.0
12	1.5	1.7	1.7	1.7	1.5	1.5	1.7	1.3	1.3	1.4	.0	1.5
13	2.4	2.4	3.3	2.5	1.9	.0	1.0	1.2	2.7	4.7	4.7	4.4
14	5.1	5.4	5.9	5.4	4.0	5.1	2.6	1.5	2.2	4.7	4.6	3.2
15	1.5	1.3	1.6	1.3	1.2	1.4	1.3	1.2	.0	1.1	1.2	1.2
16	3.6	3.0	3.2	3.2	2.0	3.7	4.4	4.2	3.7	4.2	4.7	5.2
17	6.1	6.1	7.2	3.4	4.0	2.7	3.9	3.7	6.0	4.3	5.3	3.4
18	2.5	3.2	5.1	5.3	5.0	4.7	5.7	5.7	6.6	6.2	7.0	6.7
19	7.5	6.1	6.2	5.4	5.2	5.1	4.2	5.3	4.0	4.4	3.4	3.7
20	3.7	3.2	2.3	2.7	2.3	2.2	2.2	2.2	2.1	2.0	2.7	3.0
21	1.9	1.0	1.4	3.1	2.7	3.1	3.4	3.2	3.2	3.0	3.2	3.3
22	.9	1.0	1.2	1.2	1.7	2.0	2.5	1.5	2.3	3.0	4.7	3.4
23	1.0	1.0	1.4	1.1	1.2	.0	1.0	1.1	1.2	1.0	1.7	1.7
24	2.9	2.2	3.7	4.0	4.5	3.2	2.7	2.4	3.7	4.0	4.7	7.9
25	7.7	6.2	6.0	4.7	2.2	2.6	5.9	4.9	3.7	3.6	3.2	4.7
26	6.2	6.1	5.4	5.6	5.4	5.2	6.5	5.7	6.7	4.5	2.7	3.6
27	3.7	3.9	4.1	2.6	3.1	3.0	2.4	3.7	3.4	2.4	2.5	1.5
28	2.2	2.6	1.9	1.5	2.4	2.2	2.2	2.2	1.7	1.7	1.5	2.0
29	2.6	2.1	4.2	4.7	5.0	5.7	5.0	4.1	3.6	3.4	3.0	5.1
30	4.9	4.0	4.2	3.7	4.5	4.0	3.0	5.2	4.4	4.9	4.5	4.3

STANTON, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.3	2.0	2.2	2.4	3.6	3.6	4.2	3.3	3.5	3.7	3.9	3.9
2	6.1	8.2	7.5	5.0	6.7	6.4	7.9	6.0	4.6	3.4	4.7	5.1
3	4.4	4.1	3.6	3.4	2.1	1.7	1.6	.0	.4	.3	.0	1.3
4	1.5	2.2	2.2	2.4	2.3	2.1	2.2	1.0	1.2	1.1	1.3	1.5
5	2.6	2.7	2.4	2.2	2.1	1.4	2.2	.0	.4	.9	1.7	2.7
6	1.7	1.9	1.0	1.9	2.7	2.4	2.1	1.9	.0	1.3	1.7	1.9
7	1.5	2.3	2.0	1.9	2.0	2.6	2.5	2.6	2.1	2.6	2.7	1.7
8	6.0	6.4	5.7	6.3	7.4	8.1	6.2	4.0	4.1	5.0	7.2	6.1
9	1.4	2.2	2.2	2.4	1.9	2.2	1.7	.0	1.7	1.7	1.3	2.5
10	2.9	3.7	4.3	4.0	3.7	3.7	4.7	3.0	2.0	2.3	1.7	2.0
11	2.4	3.7	2.6	1.7	1.0	[illegible]	[illegible]	[illegible]	1.4	[illegible]	[illegible]	[illegible]
12	2.0	2.9	3.1	2.5	2.2	2.2	1.6	.6	.4	.4	1.5	1.1
13	4.2	4.5	4.3	4.0	4.6	4.7	4.0	2.3	3.0	2.9	3.4	5.0
14	3.4	3.1	2.0	1.7	1.3	1.4	1.2	.6	1.1	.0	1.2	1.2
15	1.0	2.3	2.4	2.1	1.7	2.1	2.4	2.7	2.2	2.6	2.9	3.3
16	5.0	5.7	6.1	6.3	5.0	5.9	6.0	4.4	4.5	5.2	4.0	5.6
17	5.0	4.0	3.7	2.3	1.0	1.7	3.6	2.7	2.9	2.7	1.9	3.2
18	7.0	8.1	8.9	7.7	11.1	6.7	11.0	6.6	8.3	8.2	7.0	7.0
19	4.4	5.2	4.7	4.5	4.2	4.4	4.2	4.2	3.7	3.4	4.0	3.2
20	3.5	4.3	4.6	3.0	4.0	3.6	3.3	1.7	1.6	2.2	2.1	1.6
21	3.3	3.6	3.5	3.6	3.6	3.7	2.4	1.0	2.1	1.0	.0	.9
22	4.1	4.4	3.0	4.2	4.0	3.5	3.1	2.0	1.5	1.2	2.1	2.2
23	1.7	1.7	1.7	1.6	1.4	1.5	1.4	2.2	2.1	2.2	2.7	3.1
24	8.5	7.0	7.0	7.7	8.0	6.7	5.7	4.2	5.0	5.0	5.5	7.7
25	6.2	6.3	6.0	6.3	5.4	5.9	5.3	3.0	4.6	6.5	5.0	7.4
26	3.0	3.0	3.7	3.7	4.0	3.5	3.5	3.0	2.7	2.9	2.6	3.4
27	2.1	3.2	3.2	3.6	3.1	3.3	3.6	1.0	2.2	2.2	2.6	2.9
28	1.5	.9	1.2	.0	1.4	2.0	2.2	2.0	2.7	2.2	2.2	2.9
29	4.3	5.6	4.7	4.6	5.2	4.5	4.3	3.6	3.2	3.6	4.7	4.4
30	4.1	4.5	4.4	4.4	4.1	4.1	2.7	1.9	.7	.8	.6	.6

STANTON, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	320.0	313.3	316.7	317.5	313.3	300.3	287.5	260.3	267.5	304.2	319.2	309.2
2	67.5	63.3	70.0	76.7	76.7	82.5	77.5	82.5	106.7	116.7	147.5	169.2
3	246.7	243.3	245.0	242.5	244.2	245.0	249.2	238.3	241.7	247.5	253.3	240.3
4	116.7	145.0	304.2	270.0	224.2	221.7	230.0	175.0	24.2	103.3	283.3	265.0
5	210.0	206.7	209.2	215.0	227.5	227.5	223.3	226.7	237.5	244.2	276.7	276.7
6	145.0	145.0	132.5	157.5	160.0	161.7	175.0	207.5	226.7	265.0	286.7	297.5
7	226.7	245.0	260.0	240.0	234.2	210.3	220.0	237.5	251.7	281.7	303.3	310.0
8	130.0	120.0	132.5	140.0	122.5	129.2	120.0	108.3	106.7	113.3	122.5	112.5
9	120.0	135.0	135.0	125.0	160.0	162.5	126.7	144.2	155.0	210.0	256.7	270.0
10	131.7	126.7	123.3	135.0	128.3	130.3	145.0	197.5	207.5	226.7	283.3	301.7
11	279.0	261.7	273.3	286.7	294.2	276.7	277.5	240.0	200.0	201.7	276.7	284.2
12	215.0	215.0	220.0	235.0	214.2	190.0	187.5	205.0	244.2	259.2	270.0	271.7
13	160.0	149.2	153.3	159.2	160.0	182.5	237.5	164.2	159.2	153.3	151.7	150.0
14	149.2	142.5	138.3	139.2	140.0	139.2	112.5	105.0	127.5	146.7	140.3	125.0
15	205.0	204.2	190.0	220.0	231.7	215.0	206.7	217.5	236.7	299.2	100.0	42.5
16	80.3	106.7	126.7	111.7	95.0	97.5	115.0	125.0	110.0	114.2	115.0	105.0
17	115.0	120.0	130.0	125.0	129.2	104.2	130.0	130.0	122.5	135.0	145.0	130.0
18	255.0	243.3	236.7	241.7	250.0	250.3	270.0	273.3	256.7	247.5	251.7	244.2
19	264.2	270.0	260.3	271.7	283.3	285.0	284.2	283.3	289.2	295.0	295.0	295.0
20	280.3	287.5	296.7	287.5	285.0	289.2	280.3	280.3	280.3	286.7	290.0	295.0
21	273.3	260.0	260.0	234.2	239.2	234.2	234.2	236.7	230.3	230.3	235.0	231.7
22	275.0	294.2	264.2	218.3	211.7	205.0	223.3	228.3	221.7	234.2	245.0	239.3
23	286.7	294.2	309.2	315.0	289.2	222.5	290.3	215.0	216.7	303.3	31.7	29.2
24	134.2	120.3	139.3	144.2	140.0	132.5	145.0	147.5	139.2	131.7	124.2	140.0
25	140.3	145.0	144.2	129.2	95.0	96.7	121.7	121.7	127.5	130.3	130.0	124.2
26	131.7	140.0	130.0	130.0	131.7	135.0	134.2	124.2	129.3	130.0	174.2	166.7
27	210.3	223.3	224.2	225.0	227.5	227.5	223.3	227.5	221.7	235.0	265.0	263.3
28	289.2	294.2	297.5	290.3	307.5	300.3	302.5	305.0	300.0	289.2	293.3	301.7
29	130.0	122.5	139.2	138.3	138.3	140.0	160.3	205.0	247.5	266.7	284.2	293.3
30	269.2	271.7	271.7	275.0	279.2	284.2	280.0	282.5	282.5	288.3	291.7	289.3

STANTON, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	329.2	326.0	34.2	38.3	40.0	45.0	49.2	50.0	54.2	56.0	57.5	55.0
2	230.0	235.0	249.2	245.0	247.5	255.0	246.7	244.2	244.2	236.7	245.0	250.0
3	249.2	248.3	251.7	250.0	272.5	280.3	286.7	307.5	321.7	293.3	105.0	140.0
4	287.5	275.0	300.0	290.0	296.7	287.5	287.5	281.7	275.0	245.0	230.0	232.5
5	290.0	283.3	280.3	280.0	291.7	285.0	264.2	280.0	226.7	129.2	100.3	122.5
6	315.0	310.0	307.5	300.0	308.3	297.5	292.5	297.5	271.7	241.7	227.5	237.5
7	000.0	03.0	40.2	38.3	31.7	67.5	43.3	42.5	55.0	71.7	82.5	109.2
8	107.5	104.2	105.0	97.5	110.0	110.0	107.5	105.0	107.5	113.3	125.0	130.0
9	301.7	300.0	310.0	309.2	321.7	145.0	42.5	41.7	57.5	75.0	105.0	123.3
10	310.0	314.2	315.0	300.3	310.0	307.5	315.0	310.0	310.0	310.0	301.7	303.3
11	290.0	284.2	283.3	292.5	290.0	287.5	296.7	280.0	246.7	235.0	227.5	230.0
12	282.5	275.0	270.0	275.0	275.0	280.0	290.0	261.7	236.7	190.0	152.5	148.3
13	154.2	142.5	140.0	155.0	140.3	151.7	144.2	130.0	133.3	143.3	141.7	145.0
14	129.2	120.3	157.5	247.5	282.5	273.3	310.0	245.0	234.2	200.0	215.0	230.0
15	45.7	50.0	54.2	45.0	62.5	74.2	50.0	49.2	55.0	67.5	80.0	89.2
16	110.0	105.0	110.0	110.0	113.3	113.3	112.5	106.7	110.0	100.3	110.0	112.5
17	145.0	165.0	171.7	106.7	133.3	110.0	265.0	256.7	277.5	252.5	252.5	250.0
18	239.2	234.2	234.2	233.3	220.3	230.0	230.3	236.7	240.0	241.7	244.2	250.0
19	282.5	280.3	280.0	280.0	280.0	286.7	282.5	285.0	283.3	285.0	286.7	281.7
20	290.0	292.5	291.7	293.3	295.0	292.5	291.7	295.0	269.2	220.3	252.5	256.7
21	265.0	270.3	271.7	287.5	290.0	301.7	293.3	296.7	302.5	293.3	260.0	271.7
22	254.2	261.7	270.0	262.5	269.2	260.3	270.0	260.3	246.7	201.7	300.0	312.5
23	306.7	311.7	201.7	290.3	313.3	63.3	33.3	59.2	00.0	90.0	105.0	131.7
24	143.3	140.3	146.7	140.3	137.5	135.0	137.5	135.0	140.0	145.0	146.7	157.5
25	137.5	134.2	120.3	130.0	133.3	115.0	100.0	109.2	115.0	120.0	126.7	123.3
26	250.0	283.3	294.2	276.7	275.0	273.3	262.5	257.5	250.0	239.2	224.2	224.2
27	300.0	313.3	303.3	309.2	300.3	310.0	311.7	297.5	283.3	300.0	296.7	292.5
28	281.7	253.3	266.7	170.0	81.7	95.0	115.0	102.5	103.3	116.7	133.3	120.0
29	270.0	277.5	275.0	262.5	265.0	260.0	276.7	286.7	285.0	280.0	261.7	270.3
30	280.0	283.3	283.3	291.7	296.7	293.3	285.0	300.3	316.7	308.3	62.5	104.2

STANTON, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.6	1.4	2.3	2.9	2.7	3.2	4.7	3.6	4.2	4.3	5.5	5.8
2	5.7	6.7	6.2	5.6	2.8	1.5	1.5	4.0	2.8	2.2	2.4	1.7
3	1.7	2.1	2.1	2.3	1.9	2.8	2.7	2.2	1.2	2.2	.8	1.8
4	3.6	2.8	2.5	2.2	1.9	2.1	3.8	6.5	5.7	2.7	3.9	5.6
5	5.1	4.8	5.8	5.7	5.5	6.7	5.8	5.5	4.7	3.5	4.2	4.8
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	4.2	3.2	.7	.9	1.3	.9	1.2	.8	.8	2.8	2.2	2.5
8	2.1	3.7	4.2	4.1	5.7	6.7	5.5	4.5	3.8	3.1	5.7	7.2
9	6.7	6.1	6.9	5.7	6.8	6.8	5.6	4.5	4.3	3.9	4.4	4.8
10	3.8	2.2	2.1	2.2	1.5	1.5	1.5	1.2	1.1	1.6	1.7	2.7
11	2.9	3.7	4.5	3.7	3.8	3.7	3.5	4.1	3.7	4.5	4.4	3.7
12	1.2	1.7	2.6	2.3	3.4	3.2	2.4	3.8	4.2	3.2	4.4	4.6
13	3.5	2.9	2.9	3.1	3.3	4.2	5.8	4.3	4.2	2.7	3.5	2.8
14	3.7	3.5	3.5	2.5	2.5	2.6	2.9	3.1	4.1	4.8	4.5	4.7
15	4.7	3.5	3.9	3.7	3.7	3.9	3.6	3.7	3.2	3.8	4.3	3.7
16	3.6	3.8	3.6	4.1	3.2	2.9	4.1	5.2	6.3	5.7	4.7	3.7
17	1.2	.8	1.5	1.8	1.3	3.1	5.1	4.7	4.7	5.8	4.7	5.2
18	7.9	7.6	7.1	6.9	6.5	6.4	3.6	6.8	4.2	7.3	5.2	4.8
19	4.1	3.7	4.1	4.5	4.2	2.7	2.7	2.7	3.1	4.8	3.3	2.7
20	3.1	5.3	5.9	3.5	4.9	2.4	3.7	5.7	4.9	6.2	6.8	5.7
21	3.4	3.2	2.6	1.9	1.7	2.3	3.1	3.1	3.5	4.5	5.7	6.8
22	.9	.5	.9	1.0	.6	1.8	1.8	1.7	1.9	2.7	2.9	3.5
23	1.6	1.4	1.4	1.2	1.3	1.4	1.7	1.7	1.7	1.7	2.8	3.3
24	3.8	2.8	3.4	4.2	4.1	2.5	2.2	2.3	1.9	1.7	1.9	2.7
25	4.9	5.7	5.7	6.1	6.1	7.2	6.2	7.3	6.1	5.9	2.4	7.8
26	4.5	4.6	4.1	3.5	3.4	2.7	4.3	4.8	3.4	2.5	2.5	4.7
27	3.2	4.3	3.7	5.2	3.9	5.8	4.7	1.9	4.2	4.2	5.7	5.3
28	1.7	1.4	1.8	1.7	1.7	2.2	2.3	3.2	3.2	4.4	4.8	4.9
29	6.9	7.2	5.8	4.6	.9	1.2	1.4	1.6	1.8	1.4	1.9	2.4
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.7	3.4
31	2.4	2.5	2.3	1.4	1.5	2.1	1.4	1.6	1.3	1.7	2.8	2.7

STANTON, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	121.7	140.0	141.7	150.0	140.3	155.0	151.7	140.0	149.2	141.7	150.0	150.0
2	153.3	160.0	154.2	154.2	11.7	100.0	141.7	152.5	160.0	170.0	160.3	160.0
3	202.5	194.2	190.3	203.3	190.3	210.0	210.0	216.7	242.5	229.2	240.0	260.0
4	195.0	252.5	232.5	215.0	163.3	144.2	166.7	129.2	160.3	243.3	220.3	224.2
5	224.2	214.2	233.3	240.0	234.2	230.0	226.7	230.0	240.0	250.0	244.2	245.0
6	136.7	134.2	126.7	131.7	134.2	130.0	110.3	114.2	111.7	111.7	115.0	115.0
7	110.3	161.7	193.3	64.2	62.5	174.2	262.5	289.2	321.7	45.0	34.2	30.0
8	93.3	103.3	105.0	100.0	100.0	104.2	101.7	90.0	77.5	92.5	161.7	226.7
9	233.3	234.2	239.2	239.2	245.0	253.3	260.0	254.2	260.0	254.2	252.5	261.7
10	275.0	270.0	284.2	275.0	255.0	276.7	304.2	301.7	314.2	319.2	66.7	73.3
11	90.0	85.0	86.7	85.0	91.7	91.7	81.7	87.5	90.0	95.0	84.2	81.7
12	325.0	307.5	316.7	316.7	314.2	313.3	313.3	307.5	307.5	309.2	311.7	311.7
13	313.3	310.0	317.5	320.0	232.5	31.7	36.7	45.0	27.5	25.0	27.5	30.0
14	313.3	317.5	316.7	307.5	291.7	250.3	266.7	257.5	244.2	251.7	255.0	260.0
15	230.3	245.0	241.7	230.0	229.2	220.3	221.7	217.5	215.0	224.2	219.2	221.7
16	142.5	153.3	200.0	215.0	181.7	176.7	205.0	225.0	224.2	227.5	255.0	250.3
17	267.5	25.0	60.0	104.2	129.2	136.7	130.0	131.7	124.2	121.7	130.0	136.7
18	151.7	144.2	141.7	142.5	133.3	131.7	271.7	136.0	125.0	120.0	135.0	140.0
19	275.0	270.0	276.7	289.2	284.2	272.5	240.0	234.2	210.0	220.0	219.2	228.3
20	215.0	217.5	217.5	235.0	242.5	215.0	195.0	213.3	216.7	206.7	222.5	226.7
21	234.2	214.2	220.0	235.0	205.0	204.2	206.7	199.2	197.5	213.3	225.0	219.2
22	280.0	267.5	287.5	315.0	323.3	307.5	315.0	322.5	101.7	25.0	35.0	27.5
23	265.0	263.3	258.3	261.7	260.0	260.0	276.7	270.0	274.2	285.0	295.0	300.0
24	305.0	310.0	310.0	304.2	297.5	294.2	292.5	284.2	270.3	265.0	277.5	289.2
25	187.5	186.7	189.2	187.5	189.2	190.0	203.3	200.0	203.3	209.2	215.0	220.0
26	129.2	125.0	107.5	101.7	90.3	101.7	105.0	115.0	85.7	97.5	140.0	171.7
27	214.2	210.0	222.5	223.3	227.5	227.5	235.0	231.7	251.7	269.2	267.5	269.3
28	312.5	75.0	22.5	35.0	49.2	97.5	99.2	104.2	108.3	103.3	98.3	105.0
29	145.0	140.0	156.7	160.0	250.0	67.5	144.2	175.0	120.0	155.0	175.0	130.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	149.2	103.3
31	215.0	216.7	220.0	225.0	226.7	243.3	250.0	257.5	246.7	255.0	262.5	270.3

STANTON, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.2	5.1	5.2	4.2	4.2	4.1	3.2	3.1	4.7	3.2	5.9	6.1
2	2.2	3.3	3.7	3.5	3.7	3.7	3.1	2.6	4.2	3.1	2.2	2.1
3	1.8	1.2	1.5	2.2	2.7	2.6	2.7	2.4	2.7	3.1	2.7	4.1
4	44.7	3.1	1.7	2.6	1.8	2.2	3.1	6.3	5.2	2.8	4.8	5.2
5	5.8	5.1	5.3	5.2	4.4	3.5	2.8	1.7	1.8	1.4	2.4	3.2
6	7.3	8.3	8.7	8.8	8.4	7.4	5.6	4.7	4.9	4.7	4.3	3.5
7	2.2	2.8	3.1	2.9	3.5	3.8	3.8	3.6	2.9	2.3	1.5	1.6
8	7.5	7.5	7.2	6.7	6.3	5.7	6.5	5.5	5.7	6.2	5.7	5.8
9	4.6	4.9	4.7	4.3	2.7	3.6	4.1	3.8	3.2	3.2	2.7	2.5
10	1.9	2.1	2.8	3.2	4.2	3.3	3.3	3.8	4.0	4.2	3.4	3.3
11	3.7	4.5	3.9	4.5	3.7	3.4	3.1	2.3	1.7	.8	1.5	1.5
12	4.2	3.5	3.7	3.5	2.1	2.6	3.8	2.8	2.3	3.3	2.7	3.7
13	4.4	4.7	4.6	4.1	4.8	3.7	3.5	1.2	1.6	2.2	2.9	3.2
14	4.2	4.9	5.2	5.2	5.5	5.7	5.9	5.3	5.8	5.3	4.9	4.8
15	3.5	3.1	2.9	4.2	4.5	4.8	3.3	3.4	4.2	4.7	4.2	4.8
16	3.6	3.2	3.5	3.8	3.5	2.3	2.3	1.7	2.4	1.1	1.2	1.7
17	7.1	6.7	7.3	7.7	8.2	6.6	5.7	5.7	5.6	5.9	6.7	7.2
18	3.9	5.7	6.4	6.2	6.2	5.5	3.3	3.9	4.6	5.2	4.9	4.7
19	4.2	3.9	2.2	4.2	3.8	3.7	3.9	3.3	5.9	5.7	5.1	5.1
20	5.2	6.2	8.3	5.2	6.2	5.5	4.6	4.7	5.8	6.2	5.2	4.7
21	5.1	4.6	3.7	4.3	2.5	3.8	2.7	2.5	1.8	1.4	1.8	1.6
22	3.3	3.8	2.9	3.2	3.6	2.2	1.6	3.8	3.8	2.8	1.9	1.4
23	3.7	4.5	5.5	4.3	5.3	4.2	4.3	3.3	5.3	3.8	3.6	4.8
24	3.8	4.6	4.9	4.5	5.2	3.4	2.4	2.6	2.9	3.8	2.4	3.5
25	6.2	6.2	4.5	5.4	4.9	4.8	2.8	3.2	3.6	3.7	3.8	4.2
26	4.8	3.2	3.3	2.6	1.6	2.5	3.2	4.8	4.2	4.8	2.9	3.3
27	5.2	4.7	3.2	3.4	3.3	2.8	3.7	1.3	1.8	1.4	1.7	2.4
28	4.9	4.9	4.7	5.1	4.8	3.5	4.5	4.6	4.7	6.5	6.3	7.5
29	3.2	4.4	4.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	2.4	.8	.8	1.2	.7	.7	1.5	1.7	1.9	1.2	1.4	1.7
31	2.5	2.6	2.2	2.6	3.3	2.2	1.7	3.4	3.3	3.8	3.6	2.7

STANTON, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	152.5	157.5	162.5	155.0	151.7	152.5	156.7	130.3	141.7	140.8	147.5	141.7
2	175.0	195.0	177.5	174.2	170.0	170.0	140.3	144.2	151.7	103.3	193.3	190.0
3	66.7	119.2	36.7	38.3	56.7	67.5	70.0	95.0	80.0	93.3	102.5	114.2
4	900.0	245.0	230.0	212.5	173.3	155.0	176.7	250.0	270.0	250.0	231.7	231.7
5	243.3	235.0	230.3	235.0	239.2	225.0	200.0	167.5	201.7	159.3	127.5	144.2
6	112.5	114.2	130.0	125.0	132.5	134.2	131.7	130.0	134.2	136.7	134.2	125.0
7	129.2	87.5	50.0	139.2	329.2	236.7	36.7	42.5	40.0	34.2	33.3	64.2
8	193.3	190.3	203.3	206.7	223.3	234.2	237.5	232.5	237.5	240.0	244.2	245.0
9	260.0	252.5	249.2	254.2	247.5	255.0	270.0	281.7	203.3	282.5	280.3	291.7
10	83.3	87.5	80.0	50.3	45.0	66.7	71.7	67.5	77.5	70.0	69.2	75.0
11	69.2	69.2	57.5	60.0	30.0	20.3	30.0	35.0	211.7	179.2	34.2	310.3
12	304.2	305.0	314.2	315.0	310.3	316.7	305.0	314.2	300.3	315.0	306.7	315.0
13	37.5	20.3	27.5	315.0	320.0	45.0	35.0	130.0	34.2	320.0	333.3	320.3
14	276.7	283.3	280.0	281.7	281.7	280.0	276.7	282.5	286.7	290.0	275.0	257.5
15	219.2	185.0	154.2	154.2	153.3	143.3	135.0	110.3	130.0	135.0	135.0	138.3
16	271.7	272.5	271.7	283.3	273.3	279.2	300.3	309.2	296.7	296.7	307.5	307.5
17	145.0	152.5	151.7	154.2	152.5	151.7	150.0	146.7	147.5	149.2	150.0	155.0
18	143.3	140.0	145.0	137.5	136.7	155.0	152.5	120.3	130.3	140.3	161.7	233.3
19	210.0	200.0	182.5	165.0	166.7	151.7	140.0	140.0	149.2	156.7	172.5	190.0
20	230.0	232.5	232.5	232.5	230.3	240.0	230.0	230.0	233.3	234.2	234.2	240.0
21	229.2	235.0	232.5	228.3	220.3	201.7	204.2	195.0	212.5	216.7	237.5	267.5
22	20.0	271.7	317.5	320.0	316.7	321.7	315.0	306.7	310.0	305.0	289.2	293.3
23	306.7	305.0	310.0	315.0	315.0	315.0	322.5	313.3	312.5	322.5	326.7	317.5
24	304.2	301.7	305.0	304.2	296.7	301.7	273.3	233.3	220.0	209.2	212.5	220.0
25	235.0	235.0	240.0	230.0	223.3	220.0	190.0	170.0	152.5	140.3	150.0	154.2
26	100.0	221.7	226.7	239.2	185.0	141.7	177.5	194.2	194.2	213.3	215.3	210.0
27	291.7	291.7	276.7	275.0	258.3	293.3	291.7	295.0	290.0	292.5	303.3	306.7
28	96.7	108.3	113.3	116.7	100.0	100.0	108.3	120.0	116.7	124.2	125.0	145.0
29	144.2	145.0	140.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	221.7	275.0	281.7	259.0	175.0	136.7	155.0	160.0	185.0	217.5	223.3	235.0
31	285.0	275.0	276.7	264.2	262.5	257.5	184.2	184.2	180.3	185.0	170.0	160.0

STANTON, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.7	5.5	6.1	6.6	5.7	5.0	4.6	4.4	3.7	4.3	6.2	6.0
2	3.4	3.7	3.3	3.2	2.8	1.9	1.9	1.3	1.6	1.6	1.7	2.5
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.2	2.2	.7	1.6	4.4
4	7.9	4.5	3.7	3.1	3.7	4.8	5.2	4.4	3.5	4.2	5.4	4.3
5	5.6	5.4	4.8	4.7	5.0	5.7	7.3	6.8	4.4	1.4	2.3	3.7
6	3.6	5.3	5.1	4.9	3.4	4.9	3.2	2.7	3.0	3.8	2.6	2.3
7	2.8	1.1	1.2	1.7	2.1	2.8	2.6	2.8	1.2	2.2	2.0	1.7
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	5.1	5.7
9	3.4	1.9	1.1	1.4	1.9	1.2	1.3	2.2	.9	1.2	1.3	1.3
10	4.2	3.5	3.2	4.9	5.8	5.7	5.8	7.2	4.3	3.7	3.1	2.8
11	5.5	5.5	4.7	4.7	4.8	4.2	2.9	3.8	3.8	4.1	4.7	5.7
12	4.5	4.8	3.8	4.7	5.1	3.5	2.4	2.7	1.7	2.2	2.6	3.8
13	4.9	4.5	5.5	6.8	6.8	7.6	8.7	6.7	6.9	5.5	5.2	5.2
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	4.1	4.9	5.2
15	3.6	3.8	3.9	3.7	3.1	3.3	4.4	3.8	2.3	1.9	2.4	2.4
16	3.7	3.8	4.3	1.9	1.2	2.1	1.8	1.8	2.6	3.6	3.2	3.2
17	2.1	1.5	1.3	1.4	1.1	1.1	.8	1.5	.9	.6	1.1	1.7
18	1.8	2.1	1.9	3.8	3.2	2.9	3.4	3.8	5.8	3.5	4.3	5.5
19	4.8	2.9	2.6	2.9	2.3	3.2	3.4	2.8	3.7	2.4	4.9	5.3
20	5.7	4.7	4.2	4.9	4.6	3.9	3.2	3.6	2.6	3.7	4.8	3.2
21	1.8	1.5	1.5	1.6	2.9	2.8	1.7	1.9	2.8	2.8	2.8	2.3
22	.9	1.6	1.3	2.2	2.4	2.5	3.0	2.2	1.3	1.2	2.2	3.6
23	4.8	4.8	4.1	2.9	3.7	3.4	3.5	3.9	3.2	3.8	4.2	4.3
24	1.2	1.8	.8	.7	.5	.5	1.2	.8	1.2	3.4	3.1	5.1
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.8	3.4	3.8
26	3.2	3.2	4.4	3.6	900.0	900.0	4.9	5.0	5.3	5.9	7.3	7.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.9	4.6
28	1.5	1.6	2.4	1.8	.7	.7	1.8	.7	.8	1.2	.8	.7
29	3.4	2.2	2.4	2.1	3.8	2.7	4.4	6.1	3.8	6.2	4.7	4.5
30	3.7	3.9	3.9	4.8	3.5	4.1	4.3	3.2	3.7	3.9	4.1	3.9

STANTON, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	171.7	171.7	171.7	180.8	189.2	186.7	165.8	160.8	155.8	146.7	161.7	180.8
2	219.2	209.2	226.7	226.7	221.7	205.8	190.8	209.2	210.8	210.3	138.3	117.5
3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	204.2	179.2	215.8	137.5	153.3
4	194.2	209.2	209.2	207.5	200.3	196.7	209.2	210.8	210.8	222.5	225.8	223.3
5	149.2	143.3	168.8	147.5	140.8	140.8	149.2	141.7	157.5	80.6	174.2	158.8
6	131.7	123.3	133.3	135.8	155.8	124.2	136.7	140.8	150.8	151.7	164.2	235.8
7	248.8	245.8	238.8	238.8	221.7	226.7	215.8	242.5	205.8	182.5	152.5	90.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	225.8	219.2
9	178.3	168.3	168.8	171.7	156.7	172.5	190.8	145.8	354.2	360.8	188.3	225.8
10	205.8	210.8	205.8	211.7	210.8	211.7	210.8	207.5	220.8	235.8	224.2	218.3
11	46.7	48.8	34.2	35.8	25.8	17.5	309.2	306.7	308.3	310.8	306.7	305.8
12	284.2	285.8	290.8	295.8	290.8	274.2	271.7	265.8	248.3	255.8	250.8	255.8
13	120.8	116.7	105.8	110.8	110.8	110.8	123.3	116.7	110.8	109.2	122.5	116.7
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	235.8	234.2
15	206.7	211.7	205.8	221.7	185.8	180.8	190.3	204.2	182.5	175.8	162.5	160.8
16	162.5	151.7	138.3	142.5	225.8	248.3	265.8	271.7	276.3	283.3	273.3	259.2
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	310.8	311.7	315.8	315.8	316.7	320.8	315.8	316.7	316.7	310.3	312.5	310.8
19	300.8	297.5	301.7	298.3	900.8	900.8	900.8	900.8	900.8	900.8	305.8	306.7
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	324.2	319.2
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	156.7	143.3	179.2	200.8	203.3	199.2	210.8	215.8	236.7	295.8	35.8	49.2
23	71.7	66.7	63.3	64.2	68.8	67.5	60.8	59.2	57.5	35.7	39.2	35.8
24	126.7	205.8	246.7	222.5	230.8	55.8	83.3	90.8	100.8	101.7	110.8	91.7
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	145.8	133.3	113.3	109.3	900.8	900.8	109.2	111.7	110.8	112.5	115.8	109.3
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	324.2	322.5
28	195.8	171.7	166.7	144.2	137.5	21.7	132.5	140.3	82.5	59.2	31.7	37.5
29	181.7	188.8	182.5	141.7	167.5	205.8	200.3	207.5	210.8	225.8	259.2	254.2
30	271.7	280.8	272.5	265.8	258.3	255.8	266.7	255.8	258.8	259.2	223.3	227.5

STANTON, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.7	6.8	6.2	6.2	5.5	3.2	4.2	5.8	6.7	4.7	2.6	3.6
2	4.2	5.9	4.8	900.0	900.0	900.8	900.8	900.8	900.8	900.8	900.8	900.8
3	5.7	6.2	6.8	6.4	5.6	3.9	5.5	4.2	4.7	5.7	6.8	6.7
4	4.8	5.2	3.7	3.7	2.5	3.6	2.9	3.6	3.9	4.7	5.4	4.7
5	3.6	4.3	4.7	4.5	3.6	4.9	4.8	4.9	4.1	3.2	5.2	4.7
6	1.9	2.3	2.5	1.3	.8	1.7	2.2	2.2	1.7	1.6	2.1	2.3
7	3.2	5.2	5.5	4.3	1.8	1.7	900.8	900.8	900.8	900.8	900.8	900.8
8	5.7	4.7	2.4	5.2	4.3	2.8	3.5	3.9	3.8	3.6	3.4	4.2
9	1.8	1.6	1.1	1.6	1.3	1.2	2.3	3.1	3.2	2.9	3.2	3.2
10	1.7	1.8	2.2	3.2	3.7	3.7	4.6	5.4	4.5	4.2	5.5	6.2
11	6.8	7.2	7.2	6.8	6.6	5.9	5.2	5.7	5.8	4.8	5.7	5.1
12	2.6	3.2	2.3	1.9	2.4	1.9	2.7	2.9	3.4	3.9	4.2	4.8
13	5.4	5.6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	4.7	5.1	4.4	2.8	1.8	3.7	2.2	2.8	3.3	3.6	4.4	4.2
15	4.1	4.7	4.8	4.2	3.5	3.8	4.4	5.1	6.1	6.2	6.1	6.2
16	4.8	5.7	5.7	4.6	3.1	1.8	2.8	2.1	1.6	1.6	1.1	1.2
17	1.6	1.6	2.7	2.9	2.2	3.8	2.3	1.2	2.3	2.1	2.4	1.5
18	5.1	5.4	6.1	6.2	5.7	5.4	5.4	5.3	4.9	5.8	4.9	5.8
19	5.7	5.3	5.8	5.8	4.3	2.7	2.6	2.8	3.4	3.5	4.2	4.6
20	4.8	3.6	3.6	3.3	3.6	3.2	1.2	1.2	.9	1.2	1.4	1.2
21	1.5	2.2	2.6	3.3	1.9	2.9	3.8	3.2	3.8	2.6	2.3	1.7
22	3.4	3.4	3.4	3.6	4.6	4.2	3.7	3.2	3.5	4.2	4.2	4.5
23	4.2	3.9	3.1	3.3	2.2	.9	.6	1.8	1.7	1.3	1.8	1.2
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	3.8	3.8	3.9	3.2	2.9	2.8	3.8	2.7	3.2	4.1	3.8	3.2
26	7.8	6.7	5.6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	4.8	3.9	2.8	1.9	1.2	1.8	.8	.9	1.4	1.6	1.2	.6
28	.7	1.4	1.7	3.2	2.7	4.7	5.7	5.1	6.3	5.3	5.8	7.7
29	4.7	4.2	3.8	3.7	3.6	3.3	3.9	3.8	2.6	3.4	3.2	3.6
30	4.1	5.7	4.2	4.5	4.2	3.7	2.7	3.7	3.9	3.7	3.3	3.7

STANTON, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	192.5	199.2	180.3	203.3	194.2	190.8	189.2	193.3	207.5	212.5	210.8	204.2
2	140.8	147.5	168.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
3	164.2	169.2	171.7	180.8	174.2	172.5	186.7	175.8	176.7	195.8	285.8	197.5
4	240.8	237.5	240.8	235.8	285.8	177.5	150.8	141.7	143.3	151.7	150.8	149.2
5	160.8	165.8	164.2	158.8	145.8	168.8	152.5	154.2	153.3	152.5	152.5	139.2
6	276.7	267.5	276.7	250.8	233.3	247.5	255.8	264.2	252.5	252.5	267.5	272.5
7	210.8	282.5	235.8	240.3	245.8	197.5	900.8	900.8	900.8	900.8	900.8	900.8
8	221.7	229.2	250.8	230.8	219.2	180.8	189.2	193.3	205.8	181.7	181.7	180.8
9	180.8	266.7	283.3	279.2	248.3	210.3	113.3	137.5	165.8	180.8	215.8	221.7
10	143.3	88.3	180.3	95.8	86.7	78.3	65.8	65.8	58.3	57.5	62.5	67.5
11	318.8	311.7	300.8	294.2	300.8	297.5	299.2	297.5	291.7	290.8	293.3	295.8
12	278.3	255.8	255.8	242.5	215.8	175.8	144.2	140.8	133.3	126.7	130.8	132.5
13	145.8	150.7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	226.7	235.8	245.8	220.3	215.8	180.3	244.2	224.2	220.3	220.8	223.3	220.8
15	163.3	151.7	164.2	144.2	138.3	143.3	144.2	150.8	150.3	155.8	165.8	162.5
16	266.7	260.3	264.2	271.7	256.7	270.8	239.2	188.3	183.3	204.2	210.8	201.7
17	23.3	20.8	25.8	20.8	24.2	23.3	310.8	317.5	320.8	315.8	324.2	121.7
18	318.3	320.8	320.8	320.8	320.8	319.2	320.8	314.2	313.3	319.2	310.3	318.8
19	305.8	304.2	304.2	312.5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	298.3	300.8	301.7	297.5	302.5	301.2	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	230.8	218.3	189.2	169.2	173.3	173.3	169.2	170.8	163.3	158.3
22	42.5	56.7	50.8	45.8	47.5	62.5	64.2	66.7	63.3	60.8	61.7	72.5
23	36.7	38.8	25.8	25.8	21.7	17.5	220.8	301.7	319.2	316.7	175.8	26.7
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	92.5	91.7	108.3	109.2	119.2	96.7	119.2	135.8	126.7	133.3	137.5	136.7
26	107.5	108.3	106.7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	72.5	75.8	71.7	70.8	80.8	101.7	122.5	135.8	135.8	140.3	162.5	199.2
28	30.8	24.2	30.8	31.7	37.5	50.8	45.8	50.8	63.3	67.5	55.8	60.8
29	287.5	300.8	305.8	306.7	300.8	302.5	293.3	287.5	274.2	275.8	265.8	276.7
30	235.8	230.8	232.5	214.2	195.8	188.8	168.8	148.8	135.8	141.7	150.8	149.2

STANTON, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.6	4.5	4.6	4.2	4.5	6.1	4.7	2.2	3.2	2.4	3.3	1.3
2	1.7	1.7	2.1	1.5	2.5	1.2	1.4	1.2	1.3	1.0	1.4	1.9
3	6.2	6.2	8.3	8.5	9.3	9.5	9.2	11.4	8.5	7.5	8.5	8.8
4	3.8	5.3	5.6	1.9	3.1	3.5	3.7	2.7	4.7	5.2	3.7	1.9
5	3.2	3.4	5.2	5.4	4.8	5.3	5.9	4.9	4.7	5.2	4.7	4.9
6	3.9	4.1	4.4	4.8	4.7	5.7	6.7	4.7	6.5	9.9	12.8	7.7
7	1.8	2.8	3.7	2.8	1.9	2.4	1.2	1.4	1.1	1.7	3.6	5.7
8	4.3	3.2	3.5	3.5	3.8	4.8	3.3	2.7	2.8	2.7	2.8	1.7
9	7.8	4.4	2.5	1.6	2.1	1.2	1.8	1.5	2.7	3.6	3.8	3.7
10	1.3	1.7	2.2	2.8	3.4	4.6	5.7	5.6	5.7	4.3	4.1	3.4
11	2.8	2.6	1.9	1.2	1.7	2.8	2.5	2.4	1.3	1.8	1.5	.8
12	3.8	4.3	5.3	4.7	4.9	5.2	5.8	5.2	5.5	6.5	5.2	7.8
13	4.3	4.3	4.9	4.1	3.3	4.1	4.1	3.1	2.8	2.7	3.8	2.4
14	4.6	4.8	3.6	3.7	3.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

STANTON, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	126.7	112.5	114.2	113.3	114.2	120.3	113.3	90.3	96.7	110.0	112.5	46.7
2	270.7	270.7	269.2	270.7	273.8	281.7	270.7	311.7	329.2	44.0	90.7	69.2
3	188.8	185.8	183.3	183.3	186.7	185.8	110.8	120.8	124.2	189.2	148.3	168.3
4	151.7	159.2	150.8	112.5	154.2	145.8	165.8	88.3	133.3	153.3	139.2	110.8
5	271.7	291.7	291.7	284.2	288.3	284.2	285.8	288.8	282.5	288.8	269.2	269.2
6	140.8	128.3	135.8	120.8	129.2	120.3	126.7	114.2	107.5	111.7	110.8	115.8
7	242.5	285.8	211.7	288.3	196.7	190.3	98.3	107.5	93.3	95.8	98.3	115.8
8	168.3	288.3	226.7	222.5	232.5	253.3	248.8	244.2	251.7	225.8	238.8	219.2
9	141.7	142.5	127.5	143.3	147.5	131.7	146.7	178.8	139.2	148.8	142.5	133.3
10	290.3	285.8	297.5	309.2	313.3	178.8	25.8	25.8	22.5	24.2	29.2	28.3
11	79.2	58.3	25.8	23.3	38.3	15.8	39.2	42.5	54.2	65.8	55.8	65.8
12	36.7	34.2	37.5	42.5	48.8	53.3	55.8	52.5	57.5	60.8	55.8	61.7
13	232.5	268.8	265.8	272.5	276.7	278.8	268.3	263.3	274.2	288.8	275.8	298.8
14	283.3	283.3	292.5	298.8	296.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

STANTON, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.2	1.8	2.1	1.7	1.5	2.3	1.7	1.2	1.7	2.1	1.9	1.7
2	2.2	2.5	2.8	2.2	3.1	3.7	3.2	3.7	3.7	4.2	4.5	4.4
3	6.6	6.1	5.7	5.3	5.2	3.9	5.1	5.8	4.2	2.3	2.2	.8
4	6.8	5.3	5.7	6.7	6.2	6.7	6.1	5.6	5.1	2.1	2.8	1.6
5	4.6	4.5	4.3	3.2	3.7	2.3	1.7	2.3	2.2	2.7	2.7	3.3
6	10.7	10.3	8.3	6.8	5.4	4.8	5.6	3.8	4.4	2.7	2.8	2.8
7	6.6	5.8	4.4	4.6	4.1	4.9	5.8	5.9	7.8	4.8	6.8	5.8
8	1.5	3.3	4.5	4.3	5.2	5.7	7.8	6.3	5.7	4.7	5.8	5.7
9	3.8	3.7	3.5	2.5	2.2	1.9	2.4	2.2	1.8	1.8	1.2	2.1
10	3.7	3.4	3.2	3.2	3.8	2.7	1.9	1.7	2.2	2.4	2.3	2.7
11	.8	1.4	1.7	2.7	2.7	2.5	1.7	3.6	2.6	2.6	3.5	4.8
12	6.7	6.8	6.1	5.2	4.7	3.7	2.7	3.7	5.9	5.1	4.8	3.2
13	2.2	3.8	3.8	3.2	2.2	1.7	2.5	2.8	2.6	3.1	3.7	3.2
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

STANTON, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	127.5	146.7	156.7	263.3	173.3	178.8	210.3	282.5	182.5	209.2	237.5	235.8
2	88.8	69.2	76.7	44.2	38.8	51.7	71.7	81.7	98.8	88.8	82.5	87.5
3	198.8	203.3	203.3	218.8	205.8	214.2	198.3	193.3	175.8	134.2	142.5	155.8
4	146.7	145.8	149.2	151.7	165.8	164.2	172.5	176.7	179.2	178.8	208.8	184.2
5	258.3	262.5	259.2	233.3	228.8	208.8	187.5	178.3	151.7	148.8	144.2	143.3
6	148.8	143.3	141.7	151.7	153.3	168.3	168.8	193.3	225.8	236.7	233.3	239.2
7	118.8	118.3	116.7	116.7	93.3	85.8	99.2	115.8	184.2	125.8	135.8	143.3
8	148.8	135.8	147.5	138.8	128.3	128.3	125.8	142.5	135.8	116.7	115.8	139.2
9	127.5	148.8	167.5	196.7	228.8	231.7	216.7	227.5	255.8	257.5	269.2	305.8
10	36.7	38.8	32.5	28.3	28.3	38.8	25.8	29.2	26.7	36.7	48.8	52.5
11	129.2	121.7	315.8	315.8	28.8	28.3	21.7	26.7	28.8	22.5	31.7	48.8
12	63.8	67.5	68.8	53.3	46.7	39.2	38.8	66.7	186.7	126.7	148.8	218.8
13	287.5	253.3	296.7	308.8	307.5	297.5	305.8	308.8	295.8	299.2	301.7	297.5
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	1.2	1.7	2.6	1.0	.8	1.6	3.1	4.4	6.6	6.7	6.7	6.5
4	2.5	3.1	4.0	4.6	4.6	3.9	4.2	5.2	5.7	4.7	7.6	5.2
5	1.2	1.2	2.6	1.3	1.0	2.1	2.8	2.6	2.5	3.4	2.7	3.9
6	7.7	7.5	7.2	5.7	6.5	5.3	4.7	4.0	3.3	3.9	3.8	3.0
7	2.7	1.7	1.7	1.5	2.1	1.7	2.5	1.7	3.0	3.5	3.7	4.6
8	2.6	3.0	2.2	2.2	3.3	2.3	2.1	1.9	2.9	2.0	2.3	1.7
9	1.9	1.4	1.0	1.3	2.0	1.4	2.2	2.0	.0	.7	2.1	2.0
10	1.2	1.3	1.3	1.7	2.6	2.3	3.2	2.7	4.1	5.0	6.7	7.0
11	4.2	4.5	4.2	3.9	5.3	4.2	5.7	6.2	7.7	7.6	6.7	5.5
12	2.0	1.7	1.2	.7	.5	.5	.0	.0	1.4	2.4	3.7	3.6
13	4.4	2.6	2.1	1.4	2.6	2.5	5.7	5.0	3.5	0.0	11.7	10.0
14	7.4	0.6	5.0	5.2	4.4	4.6	3.4	3.7	4.6	4.6	5.6	6.2
15	1.2	2.1	3.5	1.7	2.3	2.9	2.6	3.3	4.2	5.2	7.2	9.4
16	2.9	2.6	2.7	2.2	2.2	2.4	2.5	3.4	4.7	4.4	6.4	9.7
17	2.4	2.4	2.9	2.9	2.0	2.0	1.5	2.1	1.3	.9	3.2	3.2
18	1.6	2.3	2.2	1.0	1.1	1.0	1.7	1.7	1.4	1.2	1.9	2.2
19	.0	.5	1.2	1.0	2.0	2.2	2.2	1.7	1.5	1.2	1.5	1.0
20	4.1	3.0	2.7	4.0	3.5	2.0	4.0	4.5	5.6	5.6	6.0	0.2
21	4.7	3.6	3.1	2.5	1.7	1.4	1.7	2.2	1.7	2.4	2.7	2.2
22	4.1	3.0	3.1	2.3	1.6	2.2	1.0	1.6	2.0	1.3	.9	.9
23	1.3	.9	2.2	1.5	1.9	1.1	1.2	2.7	1.2	1.9	2.7	2.2
24	.0	.0	1.9	1.7	2.4	2.3	2.9	2.3	3.1	4.2	5.9	5.2
25	2.3	2.4	2.5	2.5	2.7	2.4	1.0	1.4	.0	.6	1.9	5.0
26	1.7	1.3	1.2	1.4	.9	1.1	.6	.0	1.1	.9	.9	2.2
27	1.7	1.3	1.7	1.0	1.0	2.1	2.2	2.4	3.0	1.2	1.9	2.4
28	2.1	2.2	2.9	2.4	2.5	1.3	2.7	2.0	2.0	1.1	.0	.9
29	1.9	1.6	1.4	1.4	1.1	1.2	1.5	2.7	2.6	3.3	4.0	2.0
30	.0	.7	1.3	1.5	1.3	1.7	1.1	2.1	1.6	1.7	2.3	2.0
31	6.0	7.2	7.0	7.0	6.0	6.3	6.2	5.7	5.7	4.9	4.7	4.2

MOTT, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	128.3	179.2	245.0	29.2	263.0	273.3	285.0	300.3	313.3	323.3	324.2	317.5
4	34.2	39.2	58.0	51.7	64.2	57.5	55.0	57.5	53.3	54.2	54.2	57.5
5	26.7	251.7	124.2	190.0	119.2	177.5	230.0	194.2	225.0	234.2	239.2	243.3
6	293.3	303.3	305.0	307.5	305.0	300.0	309.2	286.7	283.3	295.0	275.0	
7	214.2	115.0	232.5	249.2	260.0	261.7	268.3	274.2	280.0	284.2	290.0	290.0
8	272.5	295.0	270.0	259.2	291.7	273.3	275.0	270.0	281.7	274.2	279.2	295.0
9	222.5	209.2	101.7	165.0	257.5	270.0	260.0	250.3	250.3	256.7	230.0	220.3
10	90.0	99.2	131.7	240.0	270.0	270.0	271.7	265.0	269.2	272.5	293.3	287.5
11	284.2	282.5	299.2	297.5	301.7	297.5	299.2	306.7	327.5	330.0	336.7	340.0
12	55.0	50.0	74.2	95.0	75.0	139.2	110.0	109.2	154.2	167.5	215.0	233.3
13	220.0	175.0	230.0	250.0	263.3	265.0	260.0	269.2	270.0	295.0	311.7	307.5
14	309.2	297.5	305.0	303.3	300.3	303.3	285.0	295.0	300.0	311.7	322.5	316.7
15	277.5	246.7	239.2	252.5	245.0	247.5	264.2	269.2	276.7	287.5	304.2	307.5
16	292.5	289.2	285.0	296.7	281.7	277.5	280.0	279.2	268.3	275.0	301.7	315.0
17	284.2	280.0	275.0	295.0	294.2	270.0	276.7	275.0	140.0	67.5	49.2	50.0
18	265.0	264.2	267.5	273.3	289.2	266.7	270.3	265.0	273.3	261.7	238.3	233.3
19	51.7	220.0	260.3	267.5	270.0	289.2	279.2	275.0	290.3	269.2	331.7	47.5
20	115.0	124.2	120.0	123.3	125.0	119.2	120.0	122.5	121.7	117.5	117.5	126.7
21	122.5	124.2	117.5	127.5	145.0	202.5	250.0	263.3	250.3	265.0	293.3	320.0
22	326.7	321.7	310.0	305.0	274.2	290.0	293.3	282.5	250.0	273.3	322.5	305.0
23	163.3	80.3	119.2	200.3	180.3	190.0	230.3	230.0	184.2	231.7	243.3	220.3
24	265.0	284.2	275.0	281.7	279.2	289.2	297.5	282.5	329.2	79.2	56.7	52.5
25	274.2	278.3	275.0	283.3	295.0	275.0	267.5	264.2	265.0	262.5	212.5	236.7
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	272.5	266.7	109.2	258.3	293.0	294.2	260.3	279.2	286.7	265.0	265.0	239.2
28	267.5	270.0	271.7	265.0	273.3	280.0	268.3	274.2	265.0	260.0	248.0	129.2
29	56.7	58.3	58.0	53.3	46.7	49.2	46.7	57.5	55.0	50.0	43.3	64.2
30	186.7	90.0	136.7	320.0	180.0	7.5	245.0	225.0	235.0	34.2	157.5	238.3
31	40.0	45.0	43.3	40.0	52.5	50.0	45.0	40.0	42.5	41.7	34.2	41.7

MOTT, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	4.1	4.1	3.5	3.7	2.9	3.2	3.1	2.8	3.1	2.6
3	5.2	5.6	6.2	5.6	5.0	3.3	2.3	2.2	2.4	1.7	.8	1.0
4	3.9	3.7	3.9	4.6	5.6	3.6	2.9	2.4	2.1	1.8	1.8	.8
5	3.2	5.5	6.1	6.2	5.0	6.9	5.6	7.6	7.3	8.2	8.2	6.1
6	2.7	2.7	3.4	3.6	3.0	2.2	1.6	2.1	2.0	3.2	3.7	3.6
7	6.2	6.7	7.1	6.0	7.2	5.2	3.9	2.3	2.2	2.5	2.2	2.9
8	2.2	2.7	2.0	3.4	3.2	2.4	1.6	.4	.7	.6	.6	1.2
9	3.3	2.9	2.9	3.0	2.2	1.2	1.6	1.7	2.0	1.0	1.6	1.7
10	8.2	6.7	7.2	7.0	7.2	5.7	3.4	2.0	3.5	3.6	3.7	3.2
11	7.5	6.9	6.7	7.2	5.9	5.3	4.2	4.5	3.0	3.0	2.5	2.5
12	3.5	3.0	3.7	4.0	4.2	3.2	2.7	3.6	4.1	4.4	3.0	4.4
13	12.7	13.4	12.7	12.2	12.4	10.3	11.2	11.6	11.3	10.5	7.1	7.0
14	6.7	7.7	8.3	8.2	4.4	2.4	2.2	1.1	1.5	1.5	1.7	1.1
15	0.0	0.2	5.7	4.0	4.7	1.4	3.2	1.9	2.0	2.7	2.9	2.6
16	9.1	10.9	9.6	9.5	0.2	6.4	4.3	4.7	4.6	2.2	2.2	2.6
17	2.7	2.4	2.9	3.2	4.7	2.0	2.6	1.3	1.7	1.1	1.3	1.5
18	1.5	2.0	2.3	2.3	1.4	.6	1.3	1.1	1.3	1.3	1.0	.0
19	1.7	1.7	1.2	1.3	1.4	1.2	1.9	2.3	2.0	3.3	3.7	4.1
20	7.0	9.7	7.4	7.4	7.6	5.7	0.7	6.3	5.2	5.4	5.1	5.3
21	2.2	3.7	5.1	6.5	5.9	5.7	4.1	5.0	4.6	5.2	5.2	3.9
22	.9	1.5	2.1	1.5	1.5	1.0	1.2	1.7	2.2	1.9	2.2	2.6
23	2.0	2.7	3.3	3.7	3.1	2.4	1.0	1.7	2.6	2.3	1.3	1.7
24	5.9	4.5	4.6	4.5	3.7	2.5	3.7	3.1	2.4	2.2	1.9	2.3
25	4.7	4.0	4.7	3.2	3.2	2.9	2.3	1.5	1.7	1.7	1.0	1.5
26	2.3	1.4	1.0	1.6	2.6	2.7	2.2	1.1	1.1	.7	.0	2.3
27	1.4	.9	1.2	2.1	1.2	1.1	.9	.0	.5	1.2	2.0	2.1
28	1.7	1.0	1.9	1.7	2.0	2.3	4.2	1.7	1.4	1.7	1.0	1.5
29	2.2	2.2	2.7	2.9	3.2	3.4	3.1	1.2	1.0	1.0	1.2	2.2
30	2.2	1.0	2.0	2.1	1.0	2.2	2.7	3.7	3.0	3.7	5.4	6.2
31	6.4	6.6	5.4	9.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	197.5	211.7	209.2	187.5	175.0	175.0	171.7	174.2	192.5	196.3
3	309.2	300.3	320.0	317.5	322.5	331.7	40.0	16.7	37.5	45.0	270.0	70.0
4	35.0	42.5	50.0	52.5	50.3	36.7	47.5	31.7	35.0	324.2	282.5	210.0
5	260.0	296.7	300.0	303.3	291.7	295.0	300.3	300.0	305.0	313.3	300.3	300.0
6	276.7	249.2	254.2	246.7	239.3	220.3	191.7	155.0	221.7	213.3	237.5	234.2
7	302.5	309.2	302.5	294.2	320.0	309.2	307.5	268.3	295.0	290.0	279.2	283.3
8	296.7	286.7	299.2	315.0	313.3	324.2	50.0	105.0	70.0	101.7	237.5	235.0
9	250.0	250.0	246.7	238.3	237.5	210.0	130.3	143.3	135.0	138.3	121.7	109.2
10	200.0	266.7	281.7	290.0	289.2	279.2	266.7	274.2	266.7	274.2	296.7	286.7
11	329.2	313.3	340.0	331.7	331.7	330.0	333.3	343.3	343.3	73.3	50.0	64.2
12	210.3	205.0	226.7	213.3	204.2	156.7	157.5	179.2	200.3	212.5	207.5	220.0
13	310.0	310.3	319.2	322.5	321.7	315.0	314.2	316.7	322.5	323.3	332.5	320.0
14	305.0	303.3	306.7	310.0	310.0	330.0	310.3	254.2	269.2	275.0	265.0	292.5
15	305.0	320.0	321.7	319.2	327.5	315.0	306.7	281.7	287.5	269.2	275.0	285.0
16	307.5	315.0	317.5	307.5	315.0	314.2	315.0	302.5	309.2	276.7	272.5	275.0
17	56.7	36.7	295.0	320.0	324.2	53.1	24.2	20.0	17.5	267.5	270.0	283.3
18	250.0	271.7	255.0	275.0	290.0	290.0	340.3	105.0	110.0	110.0	105.0	100.3
19	75.0	63.3	114.2	100.0	310.0	30.3	150.0	123.3	130.3	129.2	125.0	120.3
20	116.7	116.7	105.0	120.0	115.0	127.5	130.0	126.7	119.2	120.0	125.0	120.0
21	26.7	300.3	51.7	305.0	282.5	282.5	310.3	320.0	322.5	320.3	320.3	335.0
22	173.3	219.2	220.0	202.5	199.2	200.0	132.5	130.0	156.7	171.7	210.3	191.7
23	225.0	194.2	215.0	233.3	239.2	216.7	172.5	133.3	175.0	191.7	220.3	261.7
24	50.0	50.0	50.0	45.0	49.2	20.3	300.0	330.0	325.0	292.5	275.0	290.0
25	237.5	230.0	239.2	230.3	230.3	225.0	193.3	161.7	182.5	193.3	222.5	206.7
26	235.0	240.3	240.0	115.0	121.7	127.5	124.2	110.0	80.0	60.0	240.3	276.7
27	279.2	56.7	110.0	295.0	165.0	20.3	50.0	125.0	100.0	291.7	277.5	279.2
28	59.3	154.3	152.5	190.0	220.0	61.7	52.5	65.0	90.0	55.0	65.0	53.3
29	284.2	280.0	220.0	35.7	36.7	30.0	31.7	100.3	165.0	90.3	75.0	44.2
30	191.3	245.0	190.3	265.0	258.3	262.5	64.2	50.0	291.7	324.2	45.0	42.8
31	41.7	40.0	58.3	43.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	3.1	2.3	1.4	1.3	1.3	1.6	1.7	2.1	.8	1.6	2.6	3.4
6	2.1	2.5	2.6	2.4	2.6	2.2	3.4	2.7	1.3	1.7	.9	1.2
7	2.7	3.8	3.2	2.5	2.2	2.2	2.7	3.8	2.6	3.2	6.8	10.1
8	1.8	1.6	2.2	1.4	1.2	1.6	1.2	1.5	1.8	.8	1.1	2.9
9	3.8	2.2	2.5	1.7	2.4	2.2	2.8	3.2	2.7	4.7	6.3	6.8
10	3.2	3.5	5.3	4.2	5.8	5.5	6.3	4.6	6.7	7.4	10.1	11.4
11	5.4	4.6	3.2	3.2	2.7	2.6	1.8	2.2	2.8	.8	.8	.6
12	3.8	4.7	3.8	3.4	3.5	5.8	7.2	6.2	7.5	7.5	8.3	7.7
13	4.1	5.5	5.6	3.7	4.7	3.7	5.4	4.7	3.7	4.2	4.2	3.2
14	2.5	.6	1.4	1.9	2.1	3.2	3.6	3.8	3.1	3.7	5.8	5.3
15	2.7	2.4	2.3	2.9	2.8	1.7	1.3	1.3	1.8	1.8	1.7	2.1
16	2.6	3.4	4.2	2.7	2.4	3.2	3.5	1.4	2.2	2.1	1.2	1.2
17	3.3	4.1	3.2	5.8	5.6	3.9	3.3	1.6	2.5	1.7	2.6	3.1
18	5.0	2.7	4.7	4.9	4.6	4.5	5.2	4.2	4.4	5.6	7.4	7.7
19	2.6	2.8	1.3	.8	1.1	2.6	1.8	1.9	2.2	1.2	1.1	1.7
20	2.3	1.7	2.7	2.8	3.3	2.1	1.7	1.3	1.3	1.6	1.1	1.8
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	228.0	236.7	201.7	290.0	266.7	252.5	245.0	269.2	256.7	249.2	250.0	244.2
6	277.5	290.0	282.5	276.7	273.3	275.0	280.0	299.2	250.0	255.0	245.0	296.7
7	120.0	119.2	125.0	126.7	139.2	152.5	153.3	244.2	225.0	252.5	290.0	317.5
8	265.0	273.3	275.0	284.2	285.0	281.7	282.5	278.3	271.7	241.7	230.0	230.0
9	231.7	250.0	270.0	266.7	269.2	275.0	274.2	277.5	275.0	292.5	296.7	298.3
10	289.2	295.0	303.3	292.5	305.0	304.2	299.2	290.0	302.5	305.0	306.7	295.0
11	69.2	70.0	43.3	55.0	50.0	43.3	45.0	41.7	66.7	39.2	29.2	24.2
12	178.3	182.5	191.7	179.2	161.7	134.2	61.7	57.5	52.5	45.0	44.2	40.0
13	311.7	305.0	304.2	302.5	299.2	297.5	295.0	295.0	293.3	301.7	294.2	305.0
14	77.5	151.7	233.3	251.7	250.0	268.3	263.3	257.5	269.2	273.3	259.2	313.3
15	10.0	0.3	10.0	12.5	330.0	345.7	347.5	345.7	337.5	340.0	340.0	337.5
16	337.5	342.5	38.3	122.5	317.5	40.0	6.7	276.7	311.7	51.7	50.0	96.7
17	100.3	190.0	189.2	185.0	185.0	183.3	167.5	173.3	178.3	230.3	304.2	307.5
18	324.2	310.0	329.2	320.3	315.0	327.5	334.2	327.5	325.0	334.2	341.7	344.2
19	275.0	290.0	286.7	287.5	280.0	280.0	277.5	275.0	293.3	306.7	272.5	238.3
20	120.0	117.5	120.0	121.7	125.0	105.0	129.2	153.3	204.2	200.3	219.2	233.3
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	3.8	3.2	3.5	3.1	1.8	1.7	2.3	2.2	3.2	3.7	3.7	3.7
5	4.7	4.1	5.6	4.2	2.7	1.7	1.9	1.2	1.2	1.5	1.8	1.7
6	1.1	2.8	1.6	1.2	1.1	1.6	1.7	2.1	.7	2.2	3.7	2.8
7	10.9	10.7	9.4	8.7	5.9	4.1	4.4	3.2	2.3	2.7	2.2	2.5
8	4.5	3.3	3.3	2.8	2.3	1.4	2.2	3.1	2.9	1.7	2.3	3.2
9	7.7	6.7	7.3	5.9	3.8	3.1	2.6	2.5	3.7	2.8	2.7	3.8
10	12.4	12.1	12.8	8.9	6.8	6.6	5.7	4.7	4.4	4.1	3.7	5.4
11	1.2	1.4	1.7	2.2	3.2	2.5	2.8	2.3	3.8	2.9	2.6	3.3
12	9.2	9.6	10.8	8.2	8.8	6.7	8.1	5.8	7.3	9.1	5.9	6.1
13	4.1	3.9	3.8	2.7	1.7	.8	.5	.4	.4	1.2	.8	.6
14	6.3	5.6	5.6	5.4	3.9	3.8	3.1	4.8	4.1	3.9	3.8	2.3
15	2.2	2.8	2.9	1.6	1.4	2.2	2.7	3.8	5.1	3.3	3.7	3.3
16	1.2	1.5	1.5	1.1	1.8	1.4	2.2	1.7	2.8	1.7	1.3	3.8
17	2.3	1.9	1.7	3.3	5.8	4.5	5.8	4.6	3.6	4.3	4.8	4.3
18	8.4	9.8	9.2	9.8	6.2	3.4	3.8	1.9	2.8	1.6	1.8	2.2
19	3.3	3.9	2.3	2.2	1.4	1.2	.8	1.5	1.4	1.9	2.8	1.9
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	220.3	245.0	249.2	246.7	217.5	183.3	205.0	195.0	224.2	221.7	225.0	226.7
5	243.3	245.0	239.2	230.3	245.0	272.5	274.2	256.7	270.3	292.5	275.0	275.0
6	254.2	245.0	235.0	232.5	151.7	136.7	130.0	126.7	140.8	132.5	140.0	135.0
7	317.5	312.5	311.7	320.0	319.2	312.5	311.7	300.0	291.7	284.2	281.7	276.7
8	241.7	237.5	236.7	228.3	234.2	215.0	227.5	230.0	230.9	213.3	220.0	233.3
9	296.7	300.3	311.7	311.7	309.2	306.7	200.3	276.7	285.0	275.0	271.7	270.0
10	150.3	83.3	90.3	82.5	80.3	80.0	82.5	76.7	75.0	72.5	78.3	78.3
11	148.3	254.2	256.7	260.0	255.0	252.5	230.0	202.5	239.2	100.0	145.0	101.7
12	307.5	324.2	324.2	319.2	324.2	325.0	321.7	310.3	321.7	310.0	307.5	306.7
13	306.7	301.7	290.0	285.0	209.2	84.2	170.0	214.2	125.0	209.2	100.3	110.0
14	320.3	39.2	15.0	15.0	10.0	0.3	5.0	7.5	10.0	0.3	300.0	335.0
15	313.3	300.3	312.5	313.3	259.2	300.0	303.3	312.5	311.7	322.5	325.0	342.5
16	106.7	110.0	79.2	120.3	99.2	150.0	101.7	100.0	100.3	160.0	170.0	105.0
17	241.7	200.0	265.0	310.0	312.5	320.0	315.0	320.0	315.0	325.0	323.3	324.2
18	329.2	40.3	22.5	296.7	315.0	327.5	324.2	312.5	300.0	300.0	276.7	266.7
19	236.7	240.0	249.2	236.7	211.7	177.5	113.3	100.3	117.5	123.3	110.3	122.5
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.1
6	4.0	4.4	6.3	4.2	3.3	3.1	2.9	3.1	3.9	3.1	1.7	2.5
7	7.4	3.7	3.5	2.8	6.2	6.7	6.4	5.4	5.4	4.8	6.5	5.2
8	1.2	.8	.6	1.5	1.8	.9	2.2	1.5	1.4	1.7	2.8	5.7
9	4.1	3.8	2.6	3.1	2.8	2.4	3.4	3.3	4.7	4.8	5.2	7.2
10	3.9	2.7	3.2	2.1	2.7	3.4	2.8	2.7	3.8	2.9	4.5	5.5
11	3.1	2.7	2.9	3.2	3.2	2.7	2.7	1.9	1.8	1.8	1.3	2.8
12	1.1	.7	1.5	1.9	5.0	1.2	2.9	2.9	3.4	3.7	4.8	5.4
13	1.2	1.3	.8	1.8	.5	.5	1.1	.8	2.8	2.5	2.5	2.1
14	.8	1.8	1.3	1.2	.8	.9	1.1	1.8	1.6	2.3	2.6	3.1
15	.4	.9	1.3	1.2	1.3	.9	1.4	1.7	2.1	2.8	2.6	2.7
16	4.9	4.8	3.9	3.3	3.7	3.8	3.1	4.5	4.2	4.4	5.4	6.8
17	1.6	2.2	2.8	1.3	1.7	3.2	3.2	2.9	2.5	2.3	3.2	3.7
18	9.3	10.3	11.6	10.8	8.8	8.6	8.8	5.3	4.2	4.8	6.1	7.2
19	.7	.4	.7	1.8	.6	.7	1.8	.9	.8	.3	.4	.7
20	2.5	3.2	3.2	2.1	2.3	1.5	.8	.6	.4	.4	1.1	2.4
21	2.1	2.8	2.7	3.3	2.9	3.2	3.5	2.2	2.2	1.8	1.7	1.1
22	2.9	6.2	8.2	9.8	10.8	9.7	9.8	8.2	3.7	4.8	5.9	6.8
23	3.6	3.8	4.3	5.8	5.4	6.9	7.3	6.3	7.8	5.2	6.1	7.1
24	4.1	3.7	3.9	2.7	1.9	1.6	2.8	2.2	1.8	2.1	2.7	1.7
25	3.6	3.9	4.2	3.1	3.8	4.1	3.8	4.9	5.2	4.9	5.5	5.7
26	4.2	4.9	5.2	5.3	4.2	4.1	3.7	4.2	4.2	4.8	4.8	4.8
27	2.7	3.2	1.9	2.2	3.1	1.2	1.8	2.5	3.6	4.8	3.7	3.8
28	2.6	3.5	4.8	3.9	3.8	4.3	2.7	5.2	2.7	3.2	5.7	7.8
29	2.4	3.8	3.2	3.2	2.8	3.1	3.8	3.1	2.5	2.4	1.2	2.7
30	6.8	7.2	7.8	5.6	4.5	3.8	1.7	2.6	3.2	1.8	1.7	2.1
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	142.5
6	292.5	293.3	295.8	288.3	285.8	271.7	270.8	280.8	276.7	291.7	297.5	298.3
7	298.3	297.5	304.2	301.7	311.7	305.8	310.8	306.7	318.8	315.8	318.3	323.3
8	258.3	264.2	256.7	251.7	265.8	255.8	244.2	244.2	225.8	235.8	242.5	243.3
9	296.3	296.7	297.5	294.2	285.8	278.3	270.8	271.7	278.3	272.5	278.3	309.2
10	300.8	289.2	288.3	290.8	279.2	292.5	291.7	292.5	288.3	286.7	290.8	288.3
11	301.7	290.8	289.2	287.5	285.8	278.3	279.2	295.8	290.8	285.8	275.8	272.5
12	242.5	179.2	258.8	275.8	286.7	303.3	303.3	306.7	317.5	323.3	325.8	332.5
13	57.5	58.3	52.5	127.5	124.2	235.8	239.2	95.8	118.3	124.2	122.5	125.8
14	117.5	201.7	255.8	258.8	233.3	211.7	238.8	239.2	231.7	234.2	241.7	248.8
15	100.8	331.7	232.5	180.8	178.3	320.8	314.2	312.5	312.5	307.5	291.7	286.7
16	323.3	322.5	323.3	316.7	312.5	315.8	319.2	322.5	312.5	316.7	312.5	317.5
17	143.3	135.8	138.3	167.5	129.2	127.5	136.7	126.7	134.2	186.7	193.3	289.2
18	323.3	322.5	320.8	316.7	317.5	320.8	315.8	291.7	284.2	294.2	315.8	316.7
19	78.3	162.5	259.2	281.7	297.5	292.5	283.3	291.7	325.8	236.7	145.8	63.3
20	289.2	288.3	291.7	272.5	272.5	269.2	271.7	262.5	39.2	219.2	246.7	232.5
21	277.5	275.8	278.8	278.8	273.3	264.2	243.3	252.5	263.3	268.8	195.8	186.7
22	248.3	304.2	313.3	318.8	318.8	297.5	284.2	303.3	283.3	288.8	281.7	294.2
23	278.8	271.7	305.8	315.8	312.5	318.8	317.5	314.2	315.8	318.8	309.2	308.3
24	305.8	305.8	306.7	275.8	245.8	246.7	253.3	276.7	274.2	284.2	305.8	278.8
25	244.2	257.5	265.8	263.3	257.5	261.7	269.2	262.5	264.2	265.8	265.8	259.2
26	271.7	271.7	271.7	271.7	277.5	283.3	284.2	279.2	274.2	280.8	289.5	280.8
27	213.3	215.8	157.5	221.7	220.8	173.3	203.3	237.5	257.5	241.7	237.5	229.2
28	284.2	292.5	292.5	289.2	295.8	294.2	291.7	290.8	268.3	291.7	302.5	311.7
29	293.3	300.8	287.5	293.3	297.5	303.3	314.2	308.3	295.8	295.8	294.2	280.8
30	244.2	236.7	239.2	234.2	240.8	255.8	266.7	282.5	259.2	265.8	271.7	262.5
31	316.7	316.7	307.5	305.8	315.8	321.7	306.7	312.5	312.5	307.5	309.2	309.3

MOTT, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	4.2	5.8	4.6	3.7	2.6	2.6	3.5	2.1	3.4	2.9	2.2	4.5
7	5.7	5.8	6.8	5.9	4.2	2.4	3.2	1.6	1.7	1.2	1.2	1.4
8	6.8	7.7	7.2	5.7	4.9	5.3	4.5	5.8	6.2	6.2	3.8	3.6
9	9.9	9.2	11.8	8.8	7.5	3.7	2.5	2.2	2.7	3.9	2.7	4.2
10	7.7	9.8	9.6	6.3	4.8	4.5	4.2	2.9	3.7	3.2	2.9	2.8
11	.7	.7	.8	1.2	1.8	1.8	1.2	3.6	3.3	2.2	2.8	1.2
12	4.2	5.2	4.6	4.8	3.4	2.2	2.7	1.5	1.7	2.1	1.7	1.7
13	1.1	1.2	1.9	1.7	1.1	1.2	1.8	1.5	.8	1.5	1.7	1.1
14	2.9	3.8	1.9	1.8	1.1	1.5	2.2	.9	1.2	.4	3.7	1.7
15	2.7	3.9	4.6	5.2	5.1	5.8	4.4	4.8	4.2	3.2	3.7	4.3
16	3.7	4.5	2.9	2.2	2.2	1.4	.3	.5	.4	.5	.5	1.1
17	3.2	2.7	2.1	1.6	1.2	2.7	2.2	3.9	5.8	5.1	6.2	9.7
18	7.8	6.3	5.7	4.7	2.8	.8	.8	1.8	4.3	2.2	.3	.5
19	.6	.8	1.2	2.9	2.4	3.6	2.3	1.6	1.3	1.9	1.1	3.8
20	2.2	2.4	2.8	1.4	.9	1.2	1.2	.9	1.8	.8	1.7	1.8
21	1.2	1.7	2.4	3.3	3.2	4.3	4.2	2.8	3.6	3.1	3.5	2.3
22	7.7	7.8	10.2	7.8	4.6	3.5	5.5	6.3	4.8	5.1	5.5	5.3
23	6.3	6.6	4.7	6.5	6.7	5.7	5.9	5.1	5.8	5.1	4.2	4.2
24	2.1	2.8	3.2	3.6	3.7	2.8	2.9	2.6	2.5	2.6	5.5	5.3
25	5.5	5.8	6.1	4.3	5.8	5.8	4.1	4.7	3.8	3.2	3.8	3.5
26	5.8	4.2	3.2	2.5	1.7	1.6	1.7	2.2	4.2	2.7	1.7	1.7
27	4.2	3.8	2.3	2.8	1.4	1.8	1.5	1.7	1.8	2.7	1.1	3.0
28	6.6	6.2	5.2	4.3	4.3	2.7	3.4	2.7	2.0	2.9	2.2	2.8
29	4.1	4.1	3.9	2.3	2.2	2.5	2.7	1.9	3.1	3.3	4.2	4.7
30	4.6	5.2	3.7	2.7	2.8	2.9	4.2	2.5	4.6	7.6	7.2	7.2
31	5.7	4.6	4.2	3.9	3.8	3.6	3.2	2.7	2.3	2.7	3.6	3.9

MOTT, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	280.8	280.8	281.7	285.8	282.5	264.2	265.8	277.5	282.5	271.7	275.8	280.8
7	316.7	314.2	306.7	305.8	312.5	326.7	327.5	303.3	295.8	274.2	277.5	253.3
8	219.2	268.8	267.5	278.3	275.8	277.5	285.8	305.8	311.7	318.8	284.2	283.3
9	319.2	319.2	312.5	315.8	313.3	293.3	278.3	285.8	300.8	297.5	297.5	308.3
10	302.5	306.7	305.8	310.8	288.3	288.3	298.8	291.7	273.3	283.3	289.2	288.3
11	239.2	95.8	178.8	188.3	132.5	164.2	193.3	248.3	246.7	244.2	262.5	269.2
12	321.7	327.5	326.7	329.2	327.5	258.8	52.5	42.5	58.8	186.7	173.3	326.7
13	139.2	215.8	192.5	218.8	284.2	216.7	188.3	178.3	186.7	157.5	127.5	127.5
14	243.3	278.8	291.7	88.3	98.8	62.5	68.8	326.7	72.5	158.8	75.8	115.8
15	303.3	307.5	313.3	328.8	317.5	318.3	313.3	318.8	315.8	316.7	328.8	313.3
16	312.5	318.8	315.8	321.7	211.7	66.7	46.7	118.3	182.5	12.5	95.8	139.2
17	224.2	224.2	238.8	226.7	242.5	245.8	274.2	304.2	294.2	308.8	309.2	313.3
18	306.7	301.7	318.8	318.8	305.8	298.8	264.2	275.8	283.3	71.7	189.2	85.8
19	277.5	282.5	81.7	54.2	161.7	325.8	75.8	258.3	308.8	297.5	303.3	297.5
20	241.7	241.7	247.5	246.7	215.8	183.3	129.2	76.7	188.8	237.5	256.7	256.7
21	129.2	178.8	126.7	133.3	117.5	123.3	129.2	134.2	129.2	128.8	136.7	242.5
22	272.5	288.3	318.3	322.5	248.3	248.3	238.8	218.3	228.8	228.8	228.8	278.8
23	318.8	318.8	318.8	307.5	318.8	309.2	309.2	313.3	311.7	315.8	314.2	318.8
24	275.8	257.5	248.3	248.3	255.8	258.8	258.8	254.2	252.5	246.7	246.7	243.3
25	255.8	264.2	264.2	265.8	272.5	286.7	288.8	272.5	281.7	267.5	275.8	275.8
26	295.8	271.7	249.2	242.5	268.8	262.5	239.2	255.8	239.2	228.8	238.3	165.8
27	241.7	239.2	246.7	253.3	253.3	218.3	229.2	262.5	278.8	278.8	273.3	265.8
28	319.2	317.5	328.8	319.2	315.8	309.2	308.8	288.8	288.8	283.3	278.8	275.8
29	254.2	268.3	278.3	263.3	253.3	242.5	248.8	254.2	248.3	258.8	246.7	243.2
30	265.8	266.7	269.2	276.7	255.8	278.8	278.3	286.7	298.8	309.2	317.5	317.5
31	327.5	324.2	329.2	319.2	303.3	279.2	281.7	305.8	307.5	298.3	305.8	293.3

MOTT, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.1	3.2	3.5	3.5	2.5	2.7	3.8	2.7	2.6	2.2	2.6	3.7
2	1.3	2.1	1.7	2.7	2.6	2.9	4.2	3.7	4.4	5.8	8.5	8.7
3	4.8	3.2	3.4	2.9	3.8	3.1	2.7	2.7	2.6	2.7	4.5	3.3
4	.5	.4	.8	.6	1.8	2.8	3.6	7.4	6.8	6.9	[illegible]	[illegible]
5	.6	.4	1.8	.3	1.1	1.8	3.6	7.3	6.7	6.8	5.8	6.4
6	1.1	1.1	2.4	1.8	2.7	1.6	3.3	2.1	1.4	1.1	1.7	2.2
7	2.4	.9	1.1	1.5	1.9	1.8	.5	.6	.7	.7	.8	1.4
8	2.8	1.8	.8	1.5	.6	1.8	2.1	1.6	1.7	2.2	3.2	3.8
9	1.8	1.2	1.8	1.3	1.5	3.8	3.7	4.6	5.4	6.5	7.3	8.8
10	6.8	5.3	4.5	4.7	4.8	4.2	3.4	4.1	3.5	5.7	6.4	6.7
11	14.7	11.5	15.2	14.8	13.7	16.8	12.2	13.6	13.5	13.8	14.4	12.6
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MOTT, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	282.5	283.3	285.8	277.5	280.8	290.8	289.2	288.8	287.5	283.3	270.8	256.7
2	124.2	181.7	276.7	290.8	285.8	273.3	281.7	281.7	283.3	307.5	312.5	324.2
3	309.2	293.3	284.2	279.2	293.3	286.7	284.2	274.2	272.5	278.8	283.8	259.2
4	257.5	199.2	275.8	170.8	269.2	275.8	283.3	295.8	305.8	310.8	304.2	305.8
5	169.2	164.2	275.8	255.8	278.8	272.5	295.8	305.8	316.7	314.2	311.7	320.8
6	183.3	115.8	189.2	117.5	114.2	125.8	118.3	138.8	170.8	211.7	247.5	260.8
7	298.3	263.3	265.8	268.3	298.8	308.8	65.8	275.8	293.3	268.8	256.7	273.2
8	298.8	276.7	295.8	294.2	235.8	129.3	137.5	133.3	151.7	158.3	150.8	121.7
9	23.3	315.8	59.3	49.2	137.5	317.5	310.8	305.8	310.8	313.5	312.5	316.7
10	308.3	307.5	305.8	310.8	307.5	310.8	314.2	315.8	313.3	308.3	310.8	307.5
11	312.5	315.8	315.8	313.3	318.8	293.3	294.2	305.8	311.7	315.8	309.2	320.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MOTT, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.8	3.8	3.1	2.2	1.2	1.8	2.7	2.1	1.2	2.3	1.9	1.4
2	7.2	10.5	9.7	9.2	8.7	8.3	6.8	7.2	5.6	5.7	6.2	5.9
3	4.3	3.5	6.1	6.1	4.5	4.2	5.2	5.2	5.1	5.4	3.7	3.8
4	6.9	7.3	5.6	3.6	2.3	1.1	.8	.8	.8	.7	.6	1.1
5	7.4	7.5	5.5	3.8	2.4	1.8	.7	.6	.8	.7	.8	1.1
6	3.8	6.2	5.8	5.8	3.9	2.8	2.7	2.8	2.6	2.9	2.4	2.2
7	1.7	2.2	2.2	1.2	.7	.9	.8	1.7	2.6	2.6	2.8	2.8
8	3.2	4.3	4.6	4.6	2.5	2.7	1.7	1.2	1.3	.9	1.5	.9
9	7.9	9.9	9.1	8.8	8.7	7.2	7.3	7.8	8.8	7.3	3.3	5.4
10	9.1	10.2	10.1	10.8	8.9	11.3	10.2	12.3	9.8	13.2	12.7	13.2
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MOTT, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	252.5	231.7	235.8	235.8	192.5	200.8	220.3	190.8	145.8	171.7	160.8	170.8
2	310.3	324.2	315.8	310.8	315.8	310.8	312.5	315.8	320.8	310.8	310.8	305.8
3	266.7	273.3	276.7	277.5	270.8	269.2	282.5	291.7	300.8	295.8	277.5	276.7
4	321.7	314.2	310.8	311.7	250.8	50.8	279.2	82.5	92.5	102.5	77.5	90.0
5	310.3	315.8	322.5	323.3	275.8	113.3	250.3	67.5	113.3	100.8	79.2	91.7
6	259.2	259.2	286.7	295.8	294.2	260.8	263.3	280.0	284.2	285.8	271.7	275.7
7	284.2	280.8	286.7	286.7	183.3	299.2	276.7	276.7	280.8	280.8	295.7	299.8
8	138.8	120.8	109.2	109.3	120.8	121.7	110.8	136.7	114.2	64.2	245.8	132.5
9	308.3	305.8	311.7	314.2	319.2	314.2	315.8	321.7	328.3	319.2	305.7	325.3
10	313.3	310.8	315.8	317.5	319.2	320.8	326.7	327.5	315.7	317.5	310.3	320.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

MOTT, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	3.0	3.2	3.7	2.5	1.5	1.6	1.7	4.2	6.0	6.1	6.2	5.6
3	2.6	1.0	2.9	2.7	2.0	2.1	2.1	3.2	2.9	4.2	3.7	3.0
4	3.6	1.7	3.0	3.7	4.2	2.8	2.4	3.3	3.2	3.7	4.2	4.3
5	4.4	4.2	4.7	3.6	4.2	4.4	4.7	4.5	5.4	5.7	6.4	6.9
6	5.9	5.7	4.0	4.7	5.2	4.7	5.1	5.7	6.2	4.2	6.1	6.3
7	3.2	4.2	4.1	2.5	2.1	1.7	2.3	2.0	3.0	3.1	3.0	4.7
8	3.9	3.2	2.6	2.4	2.3	2.4	3.2	3.7	3.6	3.9	3.3	3.3
9	1.9	1.6	1.1	1.2	1.2	2.3	3.7	3.1	2.2	2.7	2.7	4.0
10	1.0	1.0	1.5	1.6	.9	2.0	1.5	.5	.0	.6	.9	1.0
11	4.3	4.0	4.0	3.4	1.7	2.0	1.6	2.5	2.2	2.7	2.9	2.2
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	3.3	3.6	5.1	3.2	2.1	2.4	3.9	4.5	5.6	5.8	6.0	5.5
14	3.3	4.2	5.5	4.7	4.4	2.9	4.5	3.8	4.1	4.6	5.2	4.2
15	2.2	2.2	1.7	1.4	1.2	1.6	2.2	3.3	4.2	4.1	3.7	2.8
16	3.2	3.2	2.9	3.1	2.6	3.7	3.4	1.7	1.7	2.7	3.0	3.1
17	5.1	4.6	4.7	4.4	3.7	3.1	4.0	4.3	4.4	2.9	3.3	3.1
18	1.5	1.3	1.4	.0	.7	1.2	1.7	2.2	3.7	2.6	3.3	4.5
19	.4	.4	1.9	1.2	1.5	2.0	3.2	6.4	6.2	6.1	4.7	3.0
20	5.9	4.4	5.2	3.8	3.7	4.3	4.7	3.7	3.7	4.8	4.7	5.1
21	3.4	2.2	1.9	2.2	3.2	3.4	2.8	4.1	4.2	3.4	2.7	2.8
22	1.8	1.7	1.9	2.1	2.7	1.2	1.1	1.5	1.6	2.4	3.0	2.5
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	4.4	3.4	3.7	3.2	2.7	2.1	1.6	.8	.7	1.6	2.2	1.6
3	4.2	2.4	3.0	3.0	2.5	.7	.0	1.7	1.9	2.0	1.2	1.3
4	4.2	5.0	4.4	5.0	5.2	5.3	5.7	4.7	4.9	4.5	3.6	4.7
5	6.6	6.9	6.5	6.6	6.2	6.5	5.3	5.5	5.2	5.7	5.9	6.2
6	6.2	7.1	5.6	6.5	7.4	5.7	6.0	3.7	3.7	2.8	2.2	2.5
7	5.9	6.0	5.7	5.4	2.0	4.7	7.2	5.9	3.1	4.7	4.2	3.7
8	3.6	4.3	3.7	3.5	4.2	4.2	3.5	3.2	2.7	1.2	1.7	1.3
9	4.0	5.6	4.2	5.6	4.2	2.2	1.9	1.7	2.2	1.9	1.5	1.6
10	1.7	3.0	2.7	3.2	3.7	6.2	3.1	3.9	4.9	3.2	5.2	5.1
11	1.7	1.2	1.0	1.2	1.1	1.0	1.4	2.1	2.5	1.9	2.2	1.5
12	1.7	1.5	.9	1.5	1.6	1.3	1.6	1.9	3.0	3.5	2.0	1.4
13	6.3	4.7	7.1	6.6	8.5	8.4	7.0	4.4	3.4	3.9	2.1	2.0
14	3.7	2.4	2.0	2.1	1.4	.0	.0	1.6	1.7	1.7	2.2	2.1
15	4.5	4.1	3.9	4.5	4.5	4.7	6.4	4.4	3.4	4.0	3.7	4.5
16	4.4	2.7	2.9	3.3	2.7	2.0	2.9	2.0	2.6	2.0	4.1	5.2
17	3.2	3.7	5.0	4.0	6.6	6.7	6.7	4.9	3.6	2.0	1.5	1.3
18	3.9	3.0	4.9	5.0	5.7	6.7	5.2	3.4	1.1	1.0	.0	1.2
19	3.2	2.0	4.1	6.5	9.0	6.9	7.7	6.5	4.5	3.7	3.5	3.3
20	4.6	4.6	3.4	3.2	2.7	2.6	2.3	1.3	1.0	1.4	1.3	1.7
21	2.0	2.9	2.7	3.0	3.0	2.1	2.7	2.3	2.7	2.2	2.5	2.6
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MOTT, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	1.5	1.8	2.7	4.3	4.8	4.5	4.1	1.8	2.2	1.8	2.6	4.5
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.0	4.8	4.1
20	1.5	1.4	1.5	1.7	1.7	1.3	1.4	1.2	1.2	2.3	2.2	2.2
21	.3	.5	.7	1.2	.8	.9	.7	1.5	1.3	1.8	2.2	2.2
22	1.7	.9	2.2	.8	.8	.7	.6	1.9	2.3	5.5	4.4	3.1
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	2.0	3.9	2.7	1.9	.8	1.2	1.1	.8	2.7	2.2	3.0	2.7
26	2.1	1.4	1.7	1.7	1.4	1.5	1.0	1.2	2.2	2.5	2.1	1.9
27	1.3	.3	.4	.3	.3	1.7	2.0	2.6	2.4	3.4	3.5	3.2
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	2.5	3.5	3.9	1.3	.7	1.1	2.5	2.9	2.9	2.9	3.8	4.1
30	5.3	4.9	4.8	3.5	3.1	3.9	2.9	4.3	4.7	3.4	2.2	3.5
31	2.2	2.9	.6	.8	1.1	1.6	.6	.4	.4	1.2	1.3	2.1

MOTT, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	111.7	241.7	244.2	266.7	95.8	46.7	30.8	34.2	290.8	33.3	65.0	275.8
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	270.8	268.3	255.8
20	250.3	254.2	261.7	255.8	253.3	243.3	236.7	231.7	221.7	285.0	192.5	195.0
21	167.5	200.8	151.7	257.5	247.5	235.8	263.3	124.2	87.5	189.2	184.2	176.7
22	100.8	89.2	107.5	87.5	75.0	142.5	153.3	195.8	229.2	298.3	47.5	150.8
23	129.2	349.2	151.7	268.3	50.8	195.8	182.5	290.0	300.8	44.2	279.2	260.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	108.3	107.5	101.7	100.8	94.2	103.3	118.3	118.3	124.2	126.7	130.8	155.7
26	290.0	233.3	228.3	250.0	254.2	248.3	272.5	125.0	86.7	68.0	40.8	33.0
27	37.5	121.7	215.7	91.7	91.7	114.2	120.0	104.2	134.2	128.0	141.7	138.3
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	133.3	125.0	184.2	184.2	95.8	111.7	125.0	180.3	180.0	177.5	182.5	191.7
30	135.0	131.7	127.5	130.8	129.2	132.5	130.8	129.3	167.5	138.3	219.2	220.0
31	215.0	216.7	220.8	117.5	153.3	213.3	200.8	214.2	160.0	113.3	152.5	206.7

222

MOTT, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	2.1	2.8	1.1	.2	.3	.7	.3	.9
17	5.5	4.7	2.3	1.8	2.2	1.3	.6	.3	1.8	1.4	2.8	6.8
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	4.4	5.5	6.8	7.8	7.9	6.2	5.2	3.2	2.6	1.5	1.2	1.4
20	2.7	2.8	2.8	2.8	3.2	2.9	1.8	1.5	1.8	2.2	2.7	1.8
21	2.6	2.7	1.9	2.7	2.5	2.3	1.7	1.7	1.7	1.2	1.1	1.7
22	2.2	2.3	1.7	2.8	1.7	1.5	1.5	.8	1.2	1.3	.7	.8
23	4.9	5.2	4.7	5.7	4.5	5.1	900.0	900.0	900.0	900.0	900.0	900.0
24	1.2	1.8	1.2	1.7	.9	.7	.7	.7	1.8	1.1	2.8	1.1
25	2.6	2.9	2.9	2.6	2.3	2.4	2.7	2.3	2.7	2.3	1.8	2.2
26	1.5	1.6	1.8	1.7	1.9	1.1	2.4	1.8	2.2	1.7	.6	1.2
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	1.9	3.2	2.2	2.9	2.9	1.2	.5	1.6	1.7	1.5	2.2	2.9
29	5.0	5.6	5.0	5.2	3.5	3.0	2.2	2.5	4.7	4.7	5.4	5.2
30	3.6	5.1	4.0	5.2	4.0	2.2	1.7	1.1	2.2	1.1	1.2	2.5
31	3.6	4.6	4.6	4.7	4.0	2.6	2.6	2.5	3.5	4.1	4.7	5.5

MOTT, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	210.0	214.2	220.8	139.2	84.2	140.0	102.5	185.0
17	269.2	299.2	73.3	75.0	277.5	279.2	233.3	57.5	54.2	136.7	201.7	260.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	242.5	262.5	261.7	274.2	285.8	296.6	269.2	285.8	276.7	256.7	250.8	260.0
20	265.8	281.7	218.3	221.7	223.3	219.3	214.2	200.0	200.8	219.2	243.3	243.3
21	155.8	136.7	121.7	127.5	130.3	147.5	145.8	133.3	121.7	133.3	120.8	140.0
22	144.2	130.3	191.7	223.3	243.3	247.5	240.8	174.2	149.2	264.2	188.3	200.0
23	311.7	307.5	304.2	295.0	298.3	318.0	307.5	307.5	316.7	312.5	291.7	255.8
24	251.7	189.2	228.3	305.0	188.0	196.8	134.2	213.3	195.0	134.2	120.0	130.0
25	218.8	220.0	220.0	219.2	204.2	216.8	230.8	279.2	276.7	251.7	251.7	257.5
26	170.8	5.8	95.9	53.0	70.8	73.3	61.7	129.2	37.5	144.2	130.8	91.7
27	203.0	200.1	201.1	199.3	200.0	208.8	200.0	200.0	200.0	200.0	200.0	200.0
28	192.4	193.9	208.3	222.5	223.3	227.5	64.2	97.5	145.7	157.5	120.0	140.3
29	202.5	199.2	199.0	195.0	135.7	139.2	137.5	120.0	119.2	125.0	137.5	154.2
30	255.3	255.9	255.7	276.0	291.7	270.0	201.7	167.5	202.5	120.5	122.1	125.0
31	215.0	227.5	251.7	263.3	250.0	276.7	280.0	288.3	295.0	293.3	270.4	270.0

MOTT, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.2	1.7	2.4	3.3	2.7	2.7	2.2	3.2	4.7	4.6	4.7	5.4
2	.8	1.2	1.2	1.6	1.8	1.4	2.2	2.8	3.8	3.1	4.3	4.7
3	.7	1.5	2.7	1.9	.9	.9	1.1	.6	1.2	2.7	3.8	4.2
4	1.2	.8	1.3	2.5	2.3	2.7	1.7	2.8	2.1	2.2	1.5	2.8
5	.8	.6	1.8	1.9	1.8	1.7	1.4	1.9	2.3	3.5	4.5	3.7
6	3.9	5.1	6.1	5.1	4.7	4.2	5.5	4.7	3.7	3.2	3.4	3.2
7	1.8	1.9	1.8	3.2	2.2	2.3	2.4	1.8	4.6	4.8	5.4	5.6
8	7.5	5.3	3.9	4.2	3.2	3.4	3.8	4.2	4.5	4.4	4.6	4.7
9	2.2	2.7	3.2	5.8	3.9	1.6	1.2	1.7	2.9	3.7	3.7	3.2
10	.8	.8	1.1	.9	1.7	1.7	1.7	2.1	3.5	4.8	4.9	4.8
11	1.3	.5	.2	.6	.9	1.2	1.2	1.3	.9	.7	1.2	1.3
12	2.2	2.1	1.5	2.7	2.2	4.6	6.4	4.5	5.8	5.8	6.2	5.6
13	2.1	1.6	1.2	1.3	1.5	1.2	1.2	.9	.4	.8	1.8	1.5
14	.7	.9	1.5	1.4	2.1	.8	.8	1.8	2.8	.5	1.8	1.2
15	.3	.2	.3	.3	.5	.3	.3	1.8	1.2	1.3	1.4	2.2
16	1.3	1.5	2.8	2.9	4.3	3.4	3.7	3.2	3.1	2.6	2.3	1.8
17	1.8	1.5	.8	.8	.8	.7	1.7	1.5	1.2	1.2	1.2	1.5
18	1.6	2.3	2.5	3.7	3.7	4.6	4.8	4.8	4.9	5.1	5.5	3.2
19	1.9	2.6	3.2	3.1	3.3	2.1	2.4	2.8	1.7	1.4	2.1	2.3
20	1.5	1.7	1.3	.9	1.7	1.1	.7	.7	1.7	1.7	2.2	3.2
21	.6	.7	1.6	1.5	.7	1.1	.9	2.8	2.8	2.8	1.7	1.6
22	1.9	4.1	5.3	4.8	4.2	4.2	5.3	3.3	4.2	3.5	4.8	4.4
23	1.8	1.4	2.7	1.9	2.4	1.5	2.5	.8	.6	.6	.9	1.7
24	2.8	3.5	3.2	3.1	3.2	3.4	5.7	7.5	6.7	8.7	9.2	10.4
25	6.2	5.6	5.5	4.7	4.8	4.2	5.1	6.1	8.7	9.2	10.5	8.7
26	1.6	1.8	1.5	.8	1.3	.5	.3	.4	1.5	1.1	1.2	1.9
27	1.2	1.3	1.3	1.3	1.6	1.7	2.7	2.1	2.8	2.3	2.8	2.7
28	2.0	1.4	1.2	1.3	1.2	1.2	2.1	3.1	2.7	2.7	4.0	5.0
29	2.2	1.4	.9	1.7	4.8	6.6	5.7	6.1	6.5	5.7	5.7	6.6
30	.3	.6	1.2	.8	.5	.8	.8	1.3	2.7	3.2	3.2	3.6
31	2.2	1.2	1.2	1.6	1.5	1.6	1.9	2.0	1.4	2.3	3.9	2.7

MOTT, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	264.2	221.7	248.3	262.5	258.8	245.8	253.3	271.7	285.8	271.7	255.8	255.8
2	214.2	237.5	257.5	252.5	253.3	263.3	255.8	244.2	248.3	247.5	242.5	246.7
3	237.5	272.5	285.8	243.3	166.7	178.3	229.2	186.7	206.7	238.8	245.8	252.5
4	95.8	168.8	235.8	246.7	258.8	242.5	238.8	258.3	295.8	34.2	88.3	36.7
5	262.5	216.7	135.8	35.8	24.2	37.5	154.2	145.8	131.7	129.2	122.5	127.5
6	118.8	107.5	100.8	103.3	118.8	109.2	118.8	111.7	112.5	125.8	125.8	130.8
7	123.3	117.5	125.8	125.8	132.5	108.3	144.2	168.8	141.7	117.5	123.3	124.2
8	254.2	251.7	231.7	238.8	235.8	228.3	237.5	237.5	235.8	248.8	238.8	248.8
9	193.3	248.3	94.2	292.5	302.5	82.5	281.7	156.7	305.8	288.3	289.2	306.7
10	188.8	88.8	93.3	103.3	106.7	94.2	98.3	132.5	141.7	143.3	143.3	150.8
11	83.3	154.2	176.7	263.3	229.2	224.2	219.2	193.2	232.5	111.7	55.8	89.2
12	218.3	223.3	237.5	254.2	259.2	261.7	278.3	296.7	301.7	299.2	292.5	285.8
13	235.8	236.7	225.8	242.5	259.3	248.3	242.5	285.8	141.7	158.8	176.7	194.2
14	117.5	95.8	181.7	185.8	211.7	238.8	234.2	285.8	278.8	289.2	98.3	108.3
15	21.7	18.8	148.2	98.8	51.7	63.3	148.3	181.7	159.2	172.5	208.8	214.2
16	237.5	248.3	278.8	288.8	313.3	31.7	24.2	25.8	28.8	26.7	18.3	18.8
17	71.7	175.7	31.7	68.8	25.8	38.8	18.3	28.8	125.8	46.7	24.2	165.7
18	118.3	112.5	118.8	185.8	113.3	112.5	128.8	113.3	115.8	113.3	128.8	125.8
19	148.8	125.8	115.8	138.8	33.3	58.3	137.5	135.8	86.7	214.2	34.2	38.8
20	35.8	39.2	197.5	86.7	35.8	28.3	28.8	242.5	262.5	255.8	247.5	259.2
21	358.3	248.8	252.5	255.8	346.7	238.3	294.2	308.8	299.2	301.7	308.8	189.2
22	131.7	108.3	113.3	115.8	114.2	112.5	118.8	108.3	112.5	125.8	124.2	123.3
23	144.2	226.7	248.3	251.7	262.5	224.2	223.3	201.7	208.8	168.8	173.3	175.8
24	242.5	305.8	285.8	175.8	254.2	255.8	239.2	244.2	259.2	256.7	254.2	268.8
25	257.5	251.7	255.8	258.3	252.5	253.3	253.3	255.8	268.8	252.5	261.7	275.8
26	295.8	288.7	297.5	293.3	70.3	75.8	59.2	288.8	218.8	238.8	238.8	238.8
27	105.8	108.3	108.2	95.8	110.8	110.8	117.5	118.8	118.8	128.5	128.8	128.8
28	131.7	125.8	131.7	132.5	85.8	192.5	148.7	128.8	128.8	128.8	128.8	128.8
29	148.4	148.7	268.7	298.7	255.8	258.8	298.8	285.8	285.8	298.8	298.8	297.5
30	148.8	158.3	238.7	58.3	218.8	92.5	88.3	128.3	124.2	125.8	125.8	128.8
31	54.2	158.8	68.8	144.2	144.2	135.8	135.8	145.8	218.3	288.8	238.8	238.2

MOTT, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.2	5.2	5.8	6.5	8.3	6.9	6.7	3.9	2.2	1.8	1.2	.8
2	4.3	4.4	4.8	3.7	3.1	3.3	3.2	1.7	.3	1.8	.3	1.1
3	5.6	5.5	6.5	6.7	5.7	3.8	3.3	1.9	2.8	2.1	.8	1.8
4	2.3	2.6	3.8	3.4	3.3	3.3	3.1	2.8	1.7	3.1	1.4	.8
5	4.8	4.3	4.7	4.9	4.9	5.9	6.2	4.3	2.6	2.9	5.8	5.9
6	3.3	3.9	3.7	4.7	4.2	4.7	5.8	3.1	2.9	3.5	2.1	1.9
7	5.7	4.7	3.7	3.3	3.3	5.1	13.3	18.3	12.2	8.9	8.6	5.8
8	4.8	4.3	2.9	2.5	2.7	1.9	1.8	1.4	.6	.8	.7	.7
9	3.8	3.5	3.5	3.1	2.7	2.8	1.7	1.3	1.7	.9	.5	.8
10	3.8	3.9	3.8	3.5	3.9	3.5	3.5	2.9	2.1	3.1	2.2	1.7
11	1.2	1.2	1.1	1.2	1.7	2.2	2.4	3.6	2.1	1.8	.8	2.5
12	5.2	5.8	5.2	4.6	4.3	3.9	2.7	2.7	2.2	2.2	1.5	1.6
13	1.3	1.1	1.1	1.8	.9	1.8	1.8	1.3	1.7	1.4	1.2	.9
14	1.2	1.2	1.5	1.2	1.1	.3	.8	.8	.1	.5	.3	.3
15	2.4	1.9	1.9	2.3	2.6	1.2	1.8	.4	.4	.6	.7	1.3
16	1.2	1.8	1.8	1.1	2.3	3.5	4.3	5.3	4.4	2.5	.8	1.2
17	1.1	1.2	1.5	1.9	2.1	1.9	1.5	1.6	1.8	1.7	2.2	3.4
18	3.2	4.2	3.9	4.4	3.1	2.2	1.8	2.8	1.4	1.9	2.5	3.7
19	2.5	2.4	1.8	1.9	1.7	1.6	1.8	1.2	1.8	1.2	1.3	1.2
20	3.2	2.7	2.3	2.4	1.3	1.6	1.3	2.3	1.7	1.5	1.4	.7
21	1.5	1.7	1.5	2.2	2.1	2.6	1.6	1.4	1.8	2.8	1.3	1.2
22	3.4	3.2	4.1	2.7	3.8	4.4	2.7	.8	2.3	3.2	6.1	1.2
23	1.4	2.2	2.8	2.2	1.7	1.3	.8	1.2	1.3	.9	.5	2.8
24	10.5	7.9	7.5	9.7	10.4	10.3	9.1	7.4	7.9	9.6	9.1	5.2
25	9.1	9.6	8.9	8.3	8.2	5.7	4.7	2.9	1.8	1.8	1.5	1.1
26	1.8	1.3	1.2	1.8	.3	1.2	1.9	2.3	1.9	1.7	1.6	2.3
27	2.2	2.8	2.5	1.7	1.8	2.4	3.1	1.5	2.7	1.8	1.8	1.5
28	5.3	4.9	4.2	4.5	5.8	3.7	2.7	1.7	1.9	1.8	2.2	2.6
29	6.5	7.8	5.7	4.7	3.3	2.2	1.6	1.4	.4	.7	.5	.5
30	2.8	3.2	3.8	2.5	2.6	2.2	2.5	2.6	2.5	2.5	2.1	1.4
31	3.4	2.9	3.5	4.8	4.5	3.6	2.5	2.6	4.8	3.8	3.6	4.2

MOTT, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	256.7	251.7	246.7	268.8	257.5	273.3	283.3	284.2	276.7	245.8	221.7	248.3
2	256.7	251.7	257.5	248.3	254.2	255.8	268.8	243.3	228.3	241.7	178.2	174.2
3	265.8	271.7	282.5	278.8	261.7	388.3	316.7	229.2	48.8	33.3	317.5	125.8
4	42.5	28.3	29.2	36.7	34.2	31.7	29.2	29.2	26.7	114.2	106.7	223.3
5	135.8	131.7	138.8	125.8	138.8	125.8	132.5	118.8	131.7	138.8	131.7	128.3
6	145.8	129.2	132.5	135.8	138.8	132.5	138.8	115.8	125.8	124.2	128.8	128.8
7	135.8	135.8	145.8	138.3	129.2	185.8	272.5	286.7	276.7	281.7	278.3	286.7
8	255.8	293.3	249.2	268.8	266.7	268.8	277.5	314.2	57.5	72.5	82.5	241.7
9	306.7	302.5	295.8	305.8	313.3	188.8	187.5	58.8	261.7	147.5	75.7	62.5
10	165.8	178.8	168.8	168.3	181.7	167.5	162.5	155.8	88.3	81.7	195.8	131.7
11	135.8	143.3	175.8	145.8	117.5	118.3	132.5	193.3	288.8	111.7	198.8	231.7
12	296.7	385.8	387.5	388.3	388.3	311.7	385.8	311.7	318.8	382.5	229.2	248.3
13	155.8	194.2	167.5	136.7	127.5	132.5	127.5	186.7	112.5	157.5	182.5	127.5
14	115.8	161.7	152.5	115.8	148.3	38.8	86.7	68.8	78.8	47.5	83.3	327.5
15	219.2	199.2	218.3	219.2	226.7	226.7	232.5	193.3	225.8	258.3	228.8	246.7
16	161.7	85.8	183.3	89.2	45.8	39.2	25.8	25.8	26.7	27.5	163.3	355.8
17	94.2	115.8	137.5	138.8	125.8	139.2	133.3	133.3	118.3	148.3	128.8	115.8
18	115.8	124.2	119.2	115.8	134.2	147.5	143.3	127.5	137.5	131.7	138.3	148.3
19	47.5	58.8	158.8	155.8	138.3	135.8	135.8	129.2	137.5	237.5	143.3	55.8
20	251.7	246.7	247.5	249.2	221.7	223.3	241.7	298.3	47.5	186.7	293.3	247.5
21	171.7	139.2	171.7	165.8	166.7	157.5	163.3	174.2	156.7	178.8	155.8	158.8
22	137.5	131.7	124.2	91.7	218.8	121.7	124.2	188.8	212.5	243.3	265.8	127.5
23	194.2	196.7	204.2	283.3	144.2	93.3	132.5	118.3	188.3	66.7	48.3	158.3
24	288.8	278.8	258.8	248.3	258.8	246.7	245.8	245.8	246.7	243.3	248.8	243.3
25	278.8	275.8	265.8	265.8	275.8	277.5	281.7	292.5	285.8	241.7	235.8	237.5
26	228.8	283.3	195.7	281.7	158.8	184.2	185.8	138.8	192.5	165.8	181.7	138.8
27	128.8	122.5	135.3	133.8	5.3	127.5	168.2	135.8	188.8	151.8	152.5	175.8
28	125.3	127.5	135.7	127.5	125.8	125.3	131.7	144.2	153.3	154.2	147.8	157.5
29	283.3	301.7	288.8	289.2	288.3	318.8	143.3	41.7	168.3	262.5	288.5	344.2
30	132.5	188.8	214.2	285.7	223.3	249.2	241.7	317.5	274.2	53.5	38.7	128.8
31	298.3	318.3	314.2	316.7	118.8	263.3	42.3	327.5	74.2	58.8	55.8	58.8

MOTT, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.5	2.9	.7	.9	1.1	1.9	.8	2.5	3.7	3.4	3.2	2.3
2	2.8	2.1	4.3	4.7	5.8	4.6	3.8	3.8	4.7	8.9	11.2	11.1
3	3.1	3.5	3.1	2.6	1.7	2.4	1.6	2.8	2.6	3.2	3.5	3.7
4	.9	1.4	.7	1.8	2.3	2.7	3.2	2.1	1.4	.8	1.2	3.3
5	1.8	1.7	2.1	1.1	2.1	2.1	2.1	2.8	1.8	2.1	2.6	2.3
6	.5	2.2	1.3	3.2	1.9	1.6	1.8	1.7	1.8	3.6	3.8	2.5
7	2.4	2.1	1.3	1.3	2.3	1.6	1.7	1.2	.7	1.4	2.2	1.8
8	2.7	3.6	3.3	3.1	4.6	5.4	6.5	5.7	7.7	7.2	7.8	6.7
9	1.4	1.6	2.1	.8	.8	.5	.3	.2	.6	1.2	2.5	2.7
10	1.3	1.4	.9	1.2	1.2	1.4	.8	1.9	1.7	1.7	2.3	3.6
11	3.2	4.3	3.8	3.7	4.1	5.8	3.1	3.6	3.8	5.1	7.2	5.3
12	1.9	1.2	2.9	2.4	2.6	2.4	2.8	1.9	1.8	2.3	3.2	3.3
13	1.1	1.5	1.4	1.2	.7	.9	.9	.6	.9	1.6	2.2	3.1
14	1.1	2.8	1.3	1.4	.7	1.1	.7	1.8	.5	1.6	1.7	1.3
15	1.3	1.3	2.3	1.4	1.9	2.8	1.1	1.2	1.8	.7	.6	.9
16	1.3	1.2	.8	1.2	.9	1.1	.6	.6	1.7	1.7	1.2	1.9
17	2.6	1.5	1.4	1.5	1.7	1.4	1.2	2.4	2.2	2.7	1.7	1.5
18	7.8	9.2	9.2	10.3	11.8	9.9	8.9	9.7	9.2	11.3	13.9	13.3
19	12.4	12.2	12.9	12.1	12.7	11.1	9.9	12.2	10.2	9.1	9.5	10.1
20	6.1	6.7	5.6	5.2	5.7	4.7	6.7	5.6	5.9	5.5	7.1	6.7
21	2.9	2.8	3.3	3.3	3.9	3.5	4.2	4.4	5.7	6.4	5.9	7.1
22	1.7	1.9	2.1	2.7	2.5	2.2	2.7	2.1	3.1	3.7	[illegible]	[illegible]
23	1.7	1.9	1.5	1.3	1.4	2.9	2.1	.3	1.2	1.8	1.2	1.4
24	1.7	1.9	2.3	.7	.8	1.9	2.8	1.9	2.2	3.4	4.1	4.1
25	2.5	1.6	1.3	.7	.8	1.5	.8	1.1	1.8	1.7	1.5	2.2
26	1.8	1.6	2.1	1.6	2.2	.9	1.4	2.2	2.4	2.2	4.8	6.1
27	2.4	2.9	3.6	3.8	4.6	5.3	5.1	4.7	5.8	4.7	5.3	5.1
28	2.3	2.2	2.2	2.9	2.7	2.6	2.5	1.9	2.2	1.6	1.4	1.9
29	1.4	2.1	1.3	1.5	1.9	1.4	2.6	3.8	4.3	6.2	6.4	6.2
30	5.2	5.2	6.6	5.1	5.6	6.2	4.2	4.8	6.9	8.8	7.8	7.7

MOTT, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	42.5	26.7	185.8	196.7	271.7	272.5	85.8	42.5	43.3	39.2	39.2	40.8
2	189.2	131.7	135.8	136.7	134.2	132.5	138.8	288.3	242.5	245.8	250.8	252.5
3	275.8	255.8	240.8	254.2	256.7	261.7	227.5	224.2	238.8	245.8	246.7	251.7
4	55.8	38.8	35.8	77.5	38.8	25.8	25.8	58.8	187.5	134.2	236.7	231.7
5	232.5	249.2	254.2	247.5	266.7	253.3	266.7	264.2	255.8	276.7	276.7	298.8
6	154.2	196.7	288.8	248.8	253.3	245.8	244.2	241.7	256.7	275.8	281.7	289.2
7	266.7	249.2	261.7	258.8	264.2	285.8	278.3	258.3	246.7	54.2	54.2	53.3
8	137.5	122.5	128.8	128.8	118.3	118.8	113.3	121.7	126.7	123.3	128.3	138.8
9	123.3	117.5	124.2	157.5	198.8	226.7	131.7	215.8	258.8	291.7	58.8	68.3
10	188.3	186.7	182.5	178.3	245.8	238.8	235.8	278.2	276.7	295.8	304.2	318.3
11	305.8	315.8	313.3	315.8	312.5	314.2	313.3	307.5	318.8	314.2	328.8	328.8
12	266.7	275.8	263.3	265.8	277.5	259.2	259.2	252.5	257.5	261.7	278.3	273.3
13	183.3	118.8	113.3	115.8	72.5	93.3	84.2	65.8	116.7	146.7	158.8	148.3
14	188.8	115.8	186.7	118.3	137.5	138.8	178.8	288.8	289.2	215.8	226.7	138.3
15	281.7	244.2	263.3	244.2	252.5	258.8	256.7	261.7	228.3	218.8	126.7	95.7
16	119.2	102.5	117.5	255.8	69.2	181.7	87.5	121.7	123.3	148.8	155.8	125.8
17	285.8	142.5	282.5	223.3	226.7	228.8	287.5	261.7	255.8	232.5	244.2	243.3
18	295.8	292.5	291.7	295.8	385.8	385.8	383.3	293.3	298.8	289.2	295.8	295.8
19	285.8	291.7	291.7	289.2	297.5	299.2	383.3	381.7	385.8	385.8	298.3	299.2
20	383.3	313.3	314.2	389.2	389.2	312.5	318.8	388.3	318.8	318.3	317.5	318.3
21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
22	257.5	255.8	272.5	261.7	254.2	262.5	264.2	264.2	269.2	265.8	262.5	259.2
23	288.3	274.2	254.2	269.2	384.2	45.8	46.7	48.8	45.8	131.7	44.2	45.8
24	118.8	123.3	128.8	98.8	189.2	141.7	141.7	145.8	145.8	145.8	148.2	148.2
25	148.8	137.5	137.5	168.8	181.7	141.7	118.8	114.2	147.5	143.3	137.5	137.5
26	118.8	188.2	185.8	132.5	185.8	188.3	95.8	118.8	241.7	242.5	238.8	238.8
27	241.7	248.8	245.8	268.2	268.3	266.7	275.8	271.7	275.8	272.5	278.8	283.8
28	278.2	285.3	281.7	285.8	288.3	287.5	288.2	288.2	311.7	338.2	265.8	282.7
29	135.7	148.3	168.8	185.8	224.2	208.2	273.3	278.2	288.3	221.7	288.8	285.8
30	284.2	285.8	288.8	288.8	286.7	287.5	287.5	288.8	291.7	281.7	285.8	286.7

MOTT, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.1	2.1	2.4	3.8	3.3	2.8	2.6	1.7	2.8	2.7	2.9	2.2
2	11.1	9.7	12.4	9.7	9.7	7.5	4.3	2.7	2.7	3.5	1.9	2.5
3	3.7	3.7	4.5	4.2	3.5	2.5	2.4	1.2	1.8	2.2	1.2	.8
4	988.8	988.8	3.3	4.6	5.3	5.2	3.9	3.8	2.7	2.6	2.3	1.7
5	2.6	3.8	2.2	2.5	1.9	1.5	2.3	2.1	1.7	1.5	1.7	1.1
6	3.1	3.7	3.6	4.1	4.3	4.2	3.6	3.6	1.6	1.8	1.6	2.8
7	1.2	1.8	1.5	1.1	1.1	1.5	1.8	1.4	1.7	2.8	2.2	2.8
8	5.6	6.8	4.2	4.9	6.2	5.2	4.8	3.4	2.3	3.1	2.8	2.7
9	2.3	3.8	2.2	2.2	.9	1.1	.5	.8	1.2	.9	1.4	1.1
10	4.3	4.5	4.4	4.4	5.4	5.7	6.1	4.8	2.6	3.8	3.9	3.5
11	4.4	4.8	4.9	5.8	5.7	4.6	3.5	1.9	1.2	1.2	1.8	1.7
12	3.4	4.1	3.3	3.8	3.8	3.3	2.4	2.1	2.2	1.1	.8	.8
13	2.6	2.7	2.9	2.9	2.5	2.5	2.8	2.2	2.7	2.6	3.8	1.7
14	1.8	1.6	2.1	1.5	2.8	1.1	1.3	1.5	3.4	2.2	.7	.4
15	1.1	1.2	.9	1.1	.5	1.1	1.2	1.3	1.6	1.8	1.8	1.3
16	3.2	2.7	2.7	3.1	2.8	3.1	3.5	2.2	1.7	2.3	1.5	2.1
17	1.6	4.8	6.6	8.4	8.5	6.8	6.1	4.7	3.7	5.1	6.8	7.6
18	13.7	13.1	12.5	13.9	13.1	12.8	14.6	13.3	11.6	12.2	14.3	13.1
19	9.8	10.8	10.1	8.7	9.3	9.4	8.2	7.2	6.6	7.4	7.1	5.8
20	6.2	7.8	7.8	7.4	6.5	6.2	4.6	3.8	3.4	3.2	3.7	3.8
21	6.2	7.1	6.3	6.7	6.2	6.4	5.6	3.7	2.4	2.7	1.2	2.1
22	6.4	6.2	6.3	7.2	6.9	5.4	4.2	2.8	1.8	3.8	2.8	1.5
23	1.2	1.4	1.8	1.2	1.8	1.2	1.2	1.8	1.2	1.5	1.8	2.2
24	3.8	3.7	3.4	3.5	3.2	2.8	2.9	2.9	2.9	2.6	3.8	3.8
25	2.9	3.2	2.7	2.7	3.1	3.2	2.9	1.8	3.5	3.8	3.5	3.2
26	11.1	7.2	8.5	8.2	9.2	7.7	7.5	7.7	8.2	2.8	2.3	2.8
27	5.8	6.2	5.7	5.6	5.7	5.3	3.2	2.3	2.4	3.8	2.5	2.8
28	1.7	1.2	1.2	1.7	2.1	1.6	2.7	1.8	1.9	2.2	1.6	1.6
29	9.7	7.9	9.3	9.7	9.7	6.3	5.8	4.4	3.7	5.2	4.4	3.8
30	7.2	5.2	7.8	5.2	4.9	4.3	2.7	1.9	.8	.8	.5	1.8

MOTT, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	45.8	114.2	139.2	138.3	138.3	148.8	145.8	145.8	145.8	145.8	147.5	199.2
2	276.7	271.7	288.3	298.8	293.3	293.3	297.5	285.8	273.3	276.7	268.3	294.2
3	229.2	235.8	262.5	277.5	286.7	388.3	133.3	47.5	78.8	44.2	55.8	357.5
4	988.8	988.8	299.2	388.3	318.8	318.8	322.5	325.8	316.7	385.8	315.8	278.8
5	315.8	298.3	318.8	312.5	382.5	319.2	95.8	58.8	118.3	125.8	134.2	128.3
6	316.7	325.8	325.8	328.8	322.5	324.2	327.5	325.8	329.2	338.8	313.3	287.5
7	229.2	15.8	94.2	95.8	93.3	164.2	152.5	158.8	158.8	145.8	136.7	134.2
8	141.7	144.2	154.2	158.8	153.3	158.8	152.5	151.7	141.7	131.7	133.3	149.2
9	51.7	53.3	47.5	35.8	187.5	319.2	147.5	183.3	85.8	123.3	115.8	126.7
10	64.2	58.8	51.7	55.8	58.8	54.2	55.8	58.3	65.8	95.8	331.7	329.2
11	316.7	328.8	313.3	316.7	313.3	319.2	315.8	328.3	49.2	227.5	268.8	255.8
12	278.8	283.3	288.8	294.2	298.8	381.7	385.8	136.7	39.2	95.8	97.5	88.3
13	192.5	181.3	164.2	157.5	148.8	135.8	119.2	119.2	127.5	132.5	134.2	129.2
14	172.5	255.8	143.3	245.8	278.8	255.8	58.8	52.5	56.7	61.7	313.3	38.3
15	257.5	145.8	58.8	91.7	32.5	144.2	138.8	138.3	133.3	135.8	131.7	148.8
16	138.8	145.8	191.7	189.2	173.3	285.8	282.5	174.2	181.7	185.8	138.8	198.8
17	253.3	277.5	288.3	291.7	295.8	293.8	286.7	275.8	271.7	293.3	283.3	289.2
18	296.7	288.8	287.5	282.5	282.5	294.2	293.3	291.7	293.3	381.7	388.3	318.8
19	383.3	386.7	384.2	318.8	311.7	386.7	388.3	385.8	383.3	385.8	383.3	382.5
20	298.3	317.5	317.5	312.5	387.5	317.5	312.5	318.8	389.2	296.7	294.2	295.8
21	384.2	315.8	321.7	321.7	328.8	325.8	327.5	338.8	332.5	338.8	278.8	298.8
22	285.8	283.3	288.8	283.3	281.7	298.8	295.8	283.3	243.3	278.3	385.8	288.8
23	132.5	93.3	78.8	145.8	212.5	126.7	165.8	154.2	145.8	148.8	138.8	124.2
24	165.8	168.8	168.8	154.2	147.5	158.8	145.8	134.2	122.5	125.8	127.5	128.3
25	168.8	171.7	174.2	165.8	153.3	168.8	157.5	147.5	155.8	165.8	165.8	173.3
26	299.2	385.8	312.5	318.8	388.2	298.2	238.8	243.3	298.2	281.7	248.2	274.2
27	383.3	297.5	298.3	382.5	381.7	388.8	383.3	279.2	273.3	288.3	298.8	288.8
28	275.8	282.5	136.7	128.3	152.5	128.3	116.7	113.3	111.7	124.2	115.8	121.7
29	388.8	388.8	287.5	298.3	388.8	382.5	295.8	285.8	288.8	278.8	114.2	118.8
30	388.3	318.8	318.3	321.7	318.2	328.8	312.5	78.3	65.8	181.7	284.8	288.2

MOTT, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	.3	.4	.4	.0	.0	.0	.9	.0	1.1	2.5	2.3	2.6
2	.9	1.9	.8	.7	1.7	1.7	1.5	1.0	1.1	.7	1.7	2.3
3	2.2	2.0	2.2	2.2	2.0	2.7	1.8	2.4	1.5	1.1	.4	.4
4	1.9	1.4	.8	2.1	1.3	2.0	1.2	.7	1.0	1.9	3.3	2.7
5	3.5	5.4	3.7	3.6	3.7	4.2	3.7	3.0	4.4	4.9	4.5	4.7
6	1.6	1.9	1.0	1.9	1.3	1.7	1.9	1.7	1.6	1.4	1.9	3.5
7	1.0	1.7	1.0	2.1	2.5	3.9	3.2	2.2	3.5	1.0	1.7	1.9
8	2.7	1.5	2.2	2.1	3.4	5.2	7.7	7.0	8.0	7.2	5.0	4.7
9	9.6	9.2	9.0	9.9	10.0	10.2	10.6	10.0	11.7	10.5	10.7	10.2
10	1.2	.9	1.0	1.0	.0	.6	.3	.0	1.9	1.6	1.7	2.2
11	1.7	1.2	1.6	1.2	1.9	1.6	2.7	3.0	2.7	2.2	2.0	1.9
12	2.5	2.7	4.6	3.0	3.1	2.7	3.7	2.3	3.2	3.0	3.6	3.2
13	4.4	5.5	7.2	3.3	2.3	2.9	2.7	4.0	4.2	4.0	5.0	4.3
14	4.2	5.0	7.4	5.7	4.7	5.0	5.7	4.5	6.3	6.6	6.6	7.2
15	3.2	3.4	2.7	2.6	2.7	2.2	2.1	2.2	1.7	1.9	2.7	2.5
16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.0	[illegible]	[illegible]	4.4	5.9	6.9	5.7
17	.8	.5	.5	.3	.0	.7	.7	1.1	1.5	3.0	3.7	4.3
18	3.1	1.6	1.3	1.2	.6	.7	.6	.5	1.1	1.6	1.1	1.3
19	2.9	3.2	3.6	2.9	4.2	2.4	1.7	2.0	1.7	1.3	2.7	4.1
20	2.2	2.8	2.8	1.8	3.2	3.8	3.4	3.5	4.2	3.8	3.9	4.5
21	4.0	3.8	3.4	3.6	4.5	4.7	6.8	5.9	4.2	3.8	4.5	3.2
22	2.1	3.1	4.1	4.2	3.7	4.2	2.7	3.0	3.1	3.8	5.2	6.0
23	3.3	2.6	2.6	2.7	3.6	3.8	2.9	2.8	3.2	2.9	3.3	3.7
24	5.1	3.7	3.6	3.4	3.7	3.3	4.6	3.1	3.8	3.8	5.1	5.3
25	4.2	4.6	4.6	4.7	4.9	5.2	4.7	3.7	3.8	4.8	5.2	4.5
26	2.6	1.6	1.6	1.6	1.9	1.8	2.2	1.7	2.1	2.6	2.9	2.9
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.4	4.2	[illegible]	[illegible]	[illegible]	[illegible]	5.0
28	1.1	1.0	1.0	1.0	.5	.6	.6	.7	1.2	2.7	2.6	3.1
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	.8	1.6
30	1.7	1.9	1.2	.8	1.4	1.6	1.5	1.0	.9	.8	.8	1.2
31	2.0	2.7	2.9	2.7	2.4	2.5	1.9	2.1	4.2	4.3	4.5	4.0

MOTT, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	200.0	84.2	92.5	131.7	206.7	150.3	120.0	103.3	100.3	210.0	211.7	215.0
2	143.3	174.2	130.0	222.5	242.5	239.2	241.7	236.7	240.0	217.5	220.0	222.5
3	260.0	255.0	264.2	269.2	260.0	260.0	254.2	251.7	233.3	227.5	21.7	187.5
4	120.0	105.0	52.5	122.5	124.2	106.7	107.5	230.0	226.7	249.2	261.7	254.2
5	260.3	258.3	273.3	267.5	260.3	265.0	267.5	265.0	266.7	270.0	250.3	279.2
6	105.0	100.3	97.5	101.7	105.0	96.7	104.2	120.0	143.3	190.0	175.0	149.2
7	87.5	77.5	77.5	45.0	40.0	30.0	32.5	26.7	19.2	30.0	35.0	31.7
8	37.5	57.5	47.5	131.7	113.3	220.3	267.5	272.5	289.2	241.7	273.3	243.3
9	290.0	285.0	286.7	293.3	304.2	299.2	296.7	297.5	280.3	290.0	300.0	259.2
10	236.7	249.2	250.0	173.3	35.0	123.3	109.3	117.5	125.0	122.5	139.2	147.5
11	145.0	170.0	60.0	100.0	137.5	137.5	117.5	120.3	130.0	127.5	136.7	159.2
12	300.0	303.3	309.3	305.0	311.7	309.2	313.3	306.7	307.5	301.7	306.7	43.3
13	40.0	25.0	31.7	30.0	31.7	30.0	32.5	33.3	41.7	40.0	40.0	23.3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
15	260.0	267.5	266.7	271.7	261.3	259.2	239.2	267.5	262.5	250.0	223.3	211.7
16	245.0	263.3	257.5	260.0	270.0	270.0	265.0	256.7	257.5	256.7	235.0	232.5
17	236.7	224.2	900.0	900.0	900.0	900.0	900.0	900.0	120.0	190.0	201.7	200.0
18	139.2	121.7	163.3	179.3	184.2	141.7	130.3	110.0	197.5	195.0	177.5	149.2
19	259.2	264.2	274.2	274.2	274.2	222.5	233.3	245.0	231.7	217.5	220.9	227.5
20	240.8	266.7	229.3	236.7	254.2	276.7	280.0	263.3	268.3	260.0	265.0	274.2
21	245.0	240.0	244.2	238.3	235.0	240.0	240.0	238.3	247.5	253.3	264.2	245.0
22	52.5	43.3	31.7	28.3	38.3	37.5	39.2	33.3	32.5	39.2	40.0	38.3
23	296.7	300.0	292.5	297.5	306.7	309.2	308.3	311.7	315.0	67.5	70.0	74.2
24	305.0	318.3	316.7	309.3	315.8	313.3	310.0	306.7	304.2	310.0	309.3	315.0
25	240.0	239.3	240.0	235.0	236.7	256.7	242.5	245.0	249.2	250.3	240.3	247.5
26	131.7	140.0	144.2	149.7	177.5	225.7	231.7	221.7	250.0	250.3	240.3	252.7
27	290.0	295.0	293.3	292.5	294.2	265.0	250.0	256.7	257.5	222.0	245.5	230.0
28	254.2	267.5	265.0	250.0	245.0	65.0	116.7	123.3	129.7	123.7	120.0	124.2
29	227.5	253.3	259.2	264.2	253.3	257.5	264.2	269.2	270.0	225.0	126.3	174.2
30	199.2	209.2	185.0	212.5	240.0	260.0	238.3	245.0	239.0	235.0	222.0	227.5
31	260.0	256.7	262.5	269.2	255.0	257.5	270.0	260.0	260.0	280.0	273.5	283.5

MOTT, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.5	2.5	1.8	1.6	1.2	1.2	1.9	1.9	1.2	2.5	1.9	1.9
2	3.2	3.1	4.2	4.5	4.3	3.4	2.7	2.8	2.3	2.1	2.7	2.7
3	.9	1.1	1.8	.7	1.5	1.3	1.3	1.7	1.8	2.5	2.6	2.8
4	3.6	1.9	2.8	3.7	5.8	5.2	12.8	6.7	6.9	6.2	5.6	4.5
5	4.1	5.1	4.5	4.8	2.6	2.8	.8	1.2	1.2	1.2	.9	1.1
6	3.7	4.6	3.1	3.4	3.2	2.8	2.4	1.5	1.8	1.3	1.7	1.8
7	1.5	1.5	3.8	4.5	4.8	3.3	5.8	4.2	4.2	2.8	1.9	2.6
8	5.2	5.2	6.3	5.2	5.8	6.9	6.8	7.6	6.7	7.6	8.1	8.5
9	9.8	9.6	8.8	6.7	5.7	4.4	2.2	1.5	1.2	1.9	1.8	.7
10	2.9	2.3	3.2	2.7	3.8	2.4	1.7	2.8	2.1	1.8	1.3	1.1
11	1.9	2.1	2.2	2.4	1.4	3.2	3.7	3.7	3.8	3.8	3.6	2.1
12	2.8	2.6	2.7	2.4	2.6	2.2	2.5	2.8	1.7	2.8	3.4	2.7
13	6.8	6.2	3.7	2.8	1.8	1.9	2.7	2.4	3.2	2.6	3.2	4.8
14	7.2	8.1	7.4	8.2	8.7	8.3	7.7	5.6	5.9	5.8	6.8	3.6
15	3.1	2.7	3.7	3.2	2.1	2.8	2.1	2.2	1.2	1.6	1.4	1.9
16	5.2	5.8	4.3	4.2	3.1	1.6	1.2	.7	1.1	1.4	1.4	1.8
17	4.6	4.5	4.7	4.3	3.4	2.4	2.7	3.2	2.3	2.9	3.8	2.9
18	1.7	1.7	2.2	2.7	2.2	2.8	1.2	1.4	2.1	3.1	4.6	4.8
19	4.7	5.1	4.4	5.8	4.7	3.5	3.2	2.9	1.9	2.7	3.8	3.8
20	4.1	4.9	4.6	4.7	5.6	7.1	7.8	5.9	7.9	4.8	3.8	3.1
21	3.2	2.8	1.4	.7	1.7	1.4	1.7	.5	1.3	1.3	2.1	2.3
22	5.7	5.5	4.9	4.5	3.6	2.1	1.6	1.4	1.2	2.1	1.7	3.3
23	3.5	3.7	4.2	4.8	4.2	2.5	2.2	2.6	2.4	3.2	3.8	3.5
24	5.7	6.2	4.9	5.5	5.8	3.4	2.1	1.7	2.2	2.5	1.7	2.2
25	5.6	4.8	4.7	4.7	3.3	1.2	1.2	1.9	3.8	2.8	2.2	2.5
26	3.7	4.1	5.7	4.2	2.2	1.5	1.7	1.4	3.2	3.8	3.8	2.8
27	4.7	4.7	4.7	3.9	3.6	3.4	2.2	2.5	2.6	2.7	1.7	1.3
28	3.8	3.2	3.7	3.8	3.8	2.5	2.8	2.5	2.0	1.7	900.0	900.0
29	4.2	4.2	3.3	3.7	3.7	2.7	2.5	2.4	1.8	2.4	2.2	2.1
30	1.9	3.8	2.3	1.2	1.6	1.5	1.7	2.2	2.9	1.7	2.6	2.4
31	4.2	6.7	8.8	5.2	5.2	3.7	1.8	1.4	1.3	1.8	1.3	1.7

MOTT, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	220.0	227.5	229.2	217.5	171.7	110.3	122.5	130.0	130.0	179.2	193.3	165.0
2	220.0	220.0	217.5	233.3	239.2	273.3	279.2	245.0	253.3	262.5	259.3	256.7
3	137.5	160.3	160.0	153.3	130.0	122.5	121.7	122.5	120.0	120.0	117.5	125.0
4	255.0	255.0	230.0	250.0	259.2	277.5	297.5	310.0	306.7	305.0	304.2	283.3
5	220.3	237.5	236.7	253.3	267.5	272.5	106.7	102.5	102.5	80.0	102.3	100.3
6	135.0	122.5	119.2	127.5	119.2	110.3	115.0	102.5	76.7	69.2	103.3	107.5
7	53.3	40.3	39.2	44.2	37.5	45.0	35.0	40.0	40.0	40.0	36.7	39.3
8	273.3	285.0	291.7	295.0	285.0	282.5	282.5	290.0	293.3	303.3	305.0	293.3
9	285.0	293.3	302.5	305.0	300.0	299.2	312.5	297.5	243.3	239.2	274.2	259.0
10	142.5	153.3	150.9	163.0	177.5	190.0	204.2	197.5	160.0	143.3	170.9	134.2
11	179.2	200.3	227.5	204.2	195.0	50.0	53.3	62.5	67.5	63.3	56.7	55.0
12	72.5	51.7	55.0	66.7	102.5	80.0	55.0	50.0	42.5	37.5	44.2	43.3
13	40.0	40.0	36.7	36.7	33.3	35.0	290.3	255.0	357.5	287.5	289.2	280.3
14	290.0	306.7	295.0	297.5	299.2	290.0	294.2	285.0	286.7	285.0	293.3	299.2
15	204.2	209.2	206.7	200.0	195.0	184.2	154.2	190.0	231.7	229.2	249.2	246.7
16	300.9	309.2	301.7	306.7	307.5	310.0	295.0	277.5	292.5	260.0	245.8	251.7
17	187.5	195.0	183.3	159.2	150.0	140.0	140.0	139.2	145.0	149.2	143.3	152.5
18	190.0	193.3	210.8	198.3	170.0	120.3	139.2	190.3	240.0	260.0	270.3	292.5
19	220.0	225.0	232.5	234.2	222.5	215.0	230.0	226.7	235.0	271.7	266.7	244.2
20	260.0	220.0	225.7	240.0	243.3	267.5	279.2	266.7	265.0	248.3	233.3	248.3
21	261.7	267.5	254.2	73.3	46.7	50.0	55.0	212.5	37.5	44.2	30.0	20.3
22	43.3	40.0	43.3	39.2	41.7	34.2	36.7	90.3	189.2	290.0	301.7	297.5
23	45.0	54.2	59.2	50.0	50.0	45.0	43.3	302.5	220.0	319.2	323.3	317.5
24	297.5	304.2	301.7	299.2	302.5	286.7	270.0	269.2	282.5	265.0	255.0	259.0
25	240.0	240.0	235.0	250.0	242.5	165.0	115.0	145.0	157.5	129.2	113.3	121.7
26	263.3	239.3	305.0	310.0	307.5	275.0	290.0	291.7	275.0	279.2	[illegible]	294.2
27	302.5	305.8	305.0	311.7	302.2	314.2	317.5	305.7	313.5	321.7	[illegible]	[illegible]
28	169.2	162.5	183.3	169.2	141.7	129.2	125.0	127.5	172.3	127.5	[illegible]	108.3
29	222.5	202.5	185.0	185.0	175.7	137.5	121.7	120.0	115.0	119.2	[illegible]	154.2
30	222.5	229.7	234.2	230.0	229.2	235.0	256.7	265.8	262.5	251.7	[illegible]	262.5
31	259.2	271.7	290.3	286.7	290.0	293.3	254.2	255.8	249.7	262.5	[illegible]	[illegible]

MOTT, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.2	2.8	2.6	2.8	2.4	3.2	2.7	3.4	4.9	4.5	5.1	5.1
2	2.7	2.7	2.9	2.5	2.6	2.8	1.7	1.4	1.2	.8	2.3	3.5
3	2.9	2.8	2.7	2.5	2.4	2.7	2.2	1.7	1.4	4.2	6.8	6.7
4	2.7	2.3	3.6	3.3	2.8	2.9	3.2	2.8	2.2	2.5	3.8	3.4
5	1.5	1.2	1.2	.8	.8	.8	1.3	1.9	1.4	1.6	.8	1.4
6	.4	.8	1.0	1.2	1.7	2.5	1.8	1.6	1.9	2.9	4.1	3.4
7	1.6	1.7	2.8	2.2	2.2	2.7	1.9	1.7	.3	1.6	5.8	8.4
8	2.7	2.7	4.8	2.9	3.2	3.5	4.3	2.7	2.2	4.8	4.9	4.7
9	1.5	.8	1.5	1.1	1.7	2.2	2.1	1.7	1.2	3.4	3.4	2.9
10	[illegible]											
11	1.3	2.2	4.2	5.6	6.2	6.7	7.5	7.8	7.7	7.2	8.1	8.8
12	2.2	2.4	2.4	.9	.8	.9	1.3	1.9	1.7	1.8	2.1	2.8
13	2.7	1.2	1.3	1.2	1.5	1.1	1.5	1.7	2.2	2.5	2.6	3.2
14	3.2	3.2	4.8	3.4	3.2	2.9	3.1	3.8	2.6	4.4	5.2	4.9
15	2.8	2.9	3.2	2.7	2.5	1.7	1.6	2.1	1.8	.5	2.2	3.9
16	2.2	2.3	3.3	2.5	2.7	3.4	2.3	3.2	3.7	5.8	5.8	7.2
17	1.8	1.8	.9	2.1	1.2	1.8	.8	.9	.6	1.2	1.7	1.7
18	3.2	3.5	4.1	3.7	3.5	3.5	3.3	3.5	4.8	4.5	4.7	6.8
19	3.8	5.8	3.2	3.7	4.3	5.2	6.1	5.2	5.2	5.9	4.8	5.2
20	4.9	5.3	6.2	6.2	5.7	5.7	6.2	5.8	4.9	3.2	2.5	3.2
21	2.2	1.9	2.6	2.2	2.2	2.2	2.7	1.5	2.2	2.5	1.8	2.7
22	1.7	2.3	2.7	1.2	5.1	3.7	4.7	2.8	3.5	3.7	3.1	2.2
23	4.8	3.4	2.8	3.4	2.9	2.7	2.4	3.8	3.6	3.8	2.7	2.3
24	.4	.7	.5	.8	1.1	1.9	1.7	2.8	3.2	4.8	4.3	4.2
25	4.2	2.7	3.5	2.7	2.7	3.5	3.1	3.7	3.5	3.5	3.5	2.6
26	2.1	1.9	2.2	1.7	2.3	2.2	2.3	2.4	2.8	2.9	3.7	3.5
27	3.7	3.4	3.2	3.3	2.5	1.8	1.8	.6	.4	.5	.9	1.8
28	1.1	1.1	1.2	.6	.5	.6	2.0	.8	1.8	.9	1.5	2.2
29	3.7	3.9	4.7	3.7	5.7	6.6	6.5	6.7	8.1	9.8	9.5	9.1
30	6.8	5.9	6.1	5.5	5.8	5.3	4.8	5.2	3.2	4.7	5.3	2.9

MOTT, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	232.5	241.7	240.3	251.7	254.2	240.3	233.3	230.8	225.0	246.7	244.2	246.7
2	260.0	257.5	262.5	271.7	277.5	285.0	253.3	230.3	230.0	197.5	212.5	224.2
3	289.2	265.0	279.2	258.3	252.5	247.5	251.7	243.7	230.0	225.0	225.0	224.2
4	260.0	255.0	255.0	263.3	277.5	260.0	260.3	265.0	265.0	275.0	265.0	252.5
5	239.2	219.2	250.0	286.7	85.0	73.3	275.0	259.2	239.2	220.0	225.0	224.2
6	247.5	239.2	258.3	256.7	253.3	250.0	253.3	245.0	232.5	246.7	269.2	283.3
7	265.0	253.3	258.0	274.2	274.2	270.0	270.0	187.5	230.0	240.0	293.3	293.3
8	277.5	278.0	279.2	286.7	287.5	286.7	296.7	245.0	235.0	280.0	284.2	271.7
9	234.2	241.7	271.7	248.3	259.2	261.7	250.0	255.0	219.2	229.2	235.0	264.2
10	274.2	269.2	264.2	251.7	259.2	266.7	270.0	240.3	150.3	159.2	113.3	112.5
11	25.0	291.7	280.0	287.5	293.3	290.0	296.7	299.2	289.2	303.3	305.0	311.7
12	300.0	297.5	293.3	297.5	291.7	289.2	290.0	275.0	290.0	298.3	290.0	287.5
13	156.7	140.0	114.2	137.5	183.3	189.2	175.0	185.0	211.7	215.0	223.3	227.5
14	290.0	285.0	274.2	275.0	265.0	263.3	265.0	265.0	266.7	244.2	246.7	250.0
15	276.7	265.0	273.3	262.5	264.2	280.3	249.2	250.0	244.2	157.5	194.2	215.0
16	250.0	254.2	258.3	255.0	270.0	286.7	280.3	290.3	16.7	121.7	334.2	329.2
17	245.0	260.0	78.3	35.9	35.0	39.2	44.2	50.0	104.2	29.2	75.0	245.0
18	41.7	44.2	45.0	26.7	30.0	20.3	20.3	25.0	34.2	33.3	41.7	32.5
19	314.2	320.0	332.5	325.0	315.0	310.0	311.7	317.5	322.5	315.0	322.5	325.0
20	323.3	330.0	325.0	326.7	327.5	320.0	329.2	330.0	326.7	127.5	30.0	276.7
21	250.0	255.0	275.0	268.3	266.7	262.5	244.2	233.3	241.7	250.0	253.3	279.2
22	251.7	275.0	250.0	242.5	274.2	280.0	294.2	295.0	295.0	294.2	280.0	268.3
23	130.0	129.2	120.0	129.0	126.7	120.0	116.7	120.0	119.3	112.5	125.7	135.0
24	226.7	184.2	93.3	145.0	130.0	110.0	124.2	119.3	120.0	119.3	113.3	114.2
25	113.3	120.0	115.3	115.0	114.2	111.7	117.5	180.0	110.0	115.0	110.0	109.2
26	143.3	125.0	119.2	125.0	124.2	145.3	149.2	144.0	105.0	104.2	120.0	110.7
27	116.7	113.3	109.2	110.0	113.3	100.0	50.3	36.7	27.5	135.0	240.0	267.5
28	241.7	291.7	268.3	266.7	60.0	22.5	24.2	53.0	217.5	85.0	170.0	209.2
29	244.2	241.7	259.3	272.5	261.7	277.5	236.7	286.7	294.2	299.3	295.0	296.9
30	301.7	309.0	290.8	290.0	279.3	294.2	286.3	295.0	299.2	298.3	297.3	295.0

MOTT, NORTH DAKOTA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.9	6.3	5.6	4.3	2.7	3.8	3.2	2.7	3.3	3.5	3.1	3.1
2	5.1	6.0	5.7	4.2	4.2	4.3	4.0	3.7	2.9	3.1	3.2	3.7
3	6.9	7.1	6.5	3.6	1.7	1.2	1.0	2.2	3.6	3.3	3.3	3.1
4	3.9	3.7	3.5	2.7	2.0	1.8	1.0	.8	1.2	.3	.8	.8
5	1.5	1.3	1.6	1.9	2.1	2.2	1.5	.8	1.0	.5	.9	1.2
6	3.4	3.9	5.1	4.8	4.7	3.6	4.6	3.5	2.5	2.3	2.7	2.7
7	7.9	9.5	7.3	4.9	4.4	3.6	2.8	2.6	3.1	3.1	3.6	2.5
8	5.2	4.5	5.4	4.8	2.7	2.8	2.2	2.1	2.4	1.3	1.2	1.7
9	3.2	2.9	3.7	2.7	1.8	1.4	2.1	2.4	3.1	2.4	2.2	3.8
10	4.2	4.9	5.5	3.3	4.2	2.8	3.4	2.2	2.1	1.9	1.3	1.8
11	8.1	8.3	7.7	7.5	6.2	6.8	6.9	6.3	9.2	7.8	6.2	6.9
12	2.4	2.3	2.2	.9	.9	1.8	1.2	2.8	1.9	1.6	2.2	2.6
13	3.3	3.5	1.8	.8	2.2	1.4	1.4	1.9	1.5	2.2	2.7	3.2
14	4.4	3.7	3.8	2.5	3.6	2.9	3.4	4.2	3.5	2.9	3.4	2.9
15	5.3	4.7	3.8	1.5	2.1	1.9	2.7	3.6	1.9	1.5	2.9	2.2
16	5.6	6.7	4.2	1.8	2.8	1.2	1.8	2.1	1.8	1.4	1.8	1.3
17	2.2	2.2	2.2	2.7	3.2	3.2	4.6	5.8	4.2	3.3	3.6	3.2
18	5.2	4.8	5.7	5.3	4.7	4.7	5.1	4.6	5.1	4.7	4.2	3.4
19	5.2	5.8	7.8	4.7	4.6	3.9	4.8	4.2	5.2	4.5	6.8	5.7
20	3.1	3.1	3.2	1.7	1.4	.7	1.8	.7	1.2	1.2	1.5	2.4
21	2.2	2.8	2.7	2.8	2.8	1.5	2.1	2.8	1.7	1.7	1.6	1.7
22	1.6	1.3	1.6	2.2	1.6	1.2	1.8	1.5	2.1	2.3	3.7	4.2
23	4.1	3.2	2.8	3.2	3.2	2.7	2.7	2.7	2.1	1.7	2.1	.8
24	4.6	4.8	4.5	5.3	5.5	5.1	5.6	5.2	4.2	3.4	2.1	3.2
25	2.2	2.1	1.6	1.2	1.1	1.5	1.5	1.7	2.4	2.2	2.5	2.6
26	4.8	5.7	4.2	4.7	5.8	4.8	4.7	4.9	5.8	4.8	6.2	3.2
27	2.8	1.7	2.2	2.8	1.9	2.1	2.8	2.4	2.4	2.5	2.3	1.7
28	2.5	2.8	2.5	3.6	3.5	2.6	4.1	4.3	4.7	2.9	2.7	5.1
29	7.2	5.6	6.5	6.2	7.9	6.9	8.7	6.7	7.4	6.2	5.8	5.2
30	4.3	3.8	2.9	2.8	2.1	1.2	1.8	1.7	.7	.8	1.3	1.8

MOTT, NORTH DAKOTA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	237.5	239.2	230.8	233.3	230.8	239.2	260.8	270.3	282.5	269.2	283.3	286.7
2	220.3	226.7	230.8	226.7	215.8	206.7	212.5	222.5	246.7	220.3	266.7	279.2
3	242.5	241.7	240.8	239.2	231.7	241.7	241.7	251.7	278.3	277.5	274.2	257.5
4	242.5	239.2	231.7	231.7	225.8	201.7	199.2	270.8	271.7	260.8	281.7	178.3
5	217.5	131.7	141.7	131.7	129.2	130.8	133.3	181.7	170.8	71.7	192.5	240.8
6	316.7	312.5	315.8	296.7	300.8	295.8	290.8	282.5	250.8	249.2	255.8	268.3
7	297.5	300.8	284.2	261.7	261.7	285.8	266.7	237.5	282.5	279.3	270.8	268.8
8	274.2	245.8	243.3	245.8	252.5	253.3	270.8	260.8	275.8	250.8	238.8	211.7
9	280.8	270.8	280.8	275.8	255.8	236.7	258.8	257.5	272.5	268.3	260.8	266.7
10	122.5	124.2	130.8	150.8	123.3	285.8	150.8	190.8	70.8	56.7	52.5	54.2
11	311.7	308.3	309.2	306.7	311.7	305.8	290.3	296.7	293.3	293.3	307.5	305.8
12	264.2	269.2	275.8	233.3	171.7	138.3	124.2	113.3	120.8	116.7	145.8	172.5
13	235.8	237.5	171.7	131.7	181.7	206.7	222.5	249.2	257.5	245.8	233.3	262.5
14	271.7	273.3	259.2	260.8	266.7	260.3	290.8	280.3	279.2	269.2	270.8	267.5
15	238.8	226.7	287.5	150.8	178.3	190.8	201.7	200.8	200.8	205.8	246.7	237.5
16	338.8	320.8	323.3	305.8	280.8	246.7	271.7	281.7	240.8	275.8	292.5	267.5
17	270.3	295.8	299.2	184.2	24.2	35.8	20.3	23.3	25.8	25.8	25.8	34.2
18	51.7	32.5	45.2	40.8	34.7	278.3	332.5	338.8	326.7	332.5	165.8	52.5
19	47.5	49.2	25.8	338.3	337.5	332.5	310.8	310.3	314.2	319.2	316.7	310.8
20	338.8	320.8	321.7	319.2	319.2	324.2	325.8	310.8	314.2	116.7	36.7	229.2
21	283.3	269.2	243.3	235.8	226.7	230.8	250.8	256.7	249.2	272.5	271.7	254.2
22	26.7	24.2	22.5	23.3	23.3	22.5	26.7	60.8	117.5	110.8	120.8	112.5
23	271.7	328.3	90.8	26.7	24.2	24.2	27.5	25.8	27.5	28.3	27.5	22.5
24	131.7	124.2	125.8	120.8	120.8	121.7	120.8	120.8	110.8	117.5	130.8	115.8
25	157.5	135.8	123.3	120.8	120.8	128.3	122.5	121.7	208.3	195.8	152.5	162.5
26	127.5	119.2	129.2	124.2	121.7	122.5	120.8	115.8	115.8	120.8	120.8	117.5
27	294.2	292.5	285.8	283.3	279.2	262.5	258.8	260.8	237.5	256.7	260.8	245.8
28	232.5	185.8	72.5	192.5	179.2	185.7	132.5	124.2	139.2	130.8	157.5	231.7
29	297.5	308.3	292.5	295.8	294.2	299.2	286.7	300.8	292.5	294.2	295.8	296.9
30	259.5	245.8	250.8	222.5	225.8	229.2	221.7	195.8	140.8	149.2	97.5	94.2

MOTT, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.7	1.3	1.4	2.2	1.4	2.0	1.4	1.2	.9	1.2	1.5	2.2
2	[illegible]											
3	3.5	4.0	2.7	2.2	3.7	2.0	3.6	3.0	2.1	2.7	5.2	4.6
4	2.7	2.3	3.1	2.7	1.0	1.5	2.0	1.0	1.6	1.2	1.0	2.0
5	5.7	6.5	7.9	8.0	8.4	6.3	7.2	7.2	7.6	7.9	5.8	5.2
6	1.0	1.7	2.6	3.2	4.9	1.6	1.1	2.7	2.5	3.7	3.2	4.0
7	2.4	1.0	1.2	.0	.5	.5	1.2	.9	1.7	1.9	2.4	1.5
8	5.6	6.4	6.0	4.0	4.7	5.6	5.6	6.0	2.9	4.0	2.2	1.7
9	1.5	2.3	3.4	2.0	2.2	2.0	3.1	2.9	2.5	3.3	2.1	3.2
10	2.0	3.2	2.9	4.2	5.7	4.9	4.2	5.6	4.6	3.6	2.7	2.7
11	2.0	1.0	1.0	1.7	1.0	1.0	.9	.5	.0	1.1	1.1	.7
12	3.2	4.0	4.2	4.0	4.6	4.4	4.9	5.9	5.6	6.9	6.1	5.0
13	5.7	5.2	5.2	4.6	4.5	4.0	5.1	5.3	4.0	3.4	2.5	3.7
14	4.7	4.7	5.3	5.2	4.5	4.2	3.4	5.2	3.3	2.7	2.3	2.0
15	3.9	1.9	3.0	3.7	4.6	5.3	3.9	4.0	4.7	5.4	5.0	5.2
16	6.6	6.4	5.9	4.9	5.9	5.2	5.9	6.0	6.7	8.1	7.2	6.7
17	2.7	3.5	4.2	3.0	1.7	1.7	1.3	2.0	3.5	2.0	1.9	1.2
18	2.2	2.5	1.4	3.2	3.0	3.4	4.5	4.0	7.5	9.7	12.3	10.5
19	13.3	4.1	4.3	6.1	6.2	6.4	7.7	8.5	7.5	9.5	12.7	10.3
20	4.2	3.6	4.0	3.1	2.7	2.6	2.0	2.1	1.5	1.0	.5	1.9
21	1.9	2.2	1.0	2.2	3.2	3.1	2.7	3.2	2.2	2.7	3.7	4.7
22	1.5	1.5	1.7	1.6	1.7	2.2	1.2	.0	.9	.0	1.2	.0
23	1.4	1.3	2.2	1.2	.7	1.2	1.5	1.4	1.1	1.7	3.3	4.7
24	2.6	3.0	3.4	3.2	3.3	2.4	1.9	2.6	1.0	2.9	2.7	2.0
25	.9	.9	1.4	1.7	3.5	3.3	5.9	7.3	8.9	10.2	9.0	10.1
26	2.1	.7	.0	1.0	1.4	1.3	3.4	2.1	2.6	2.6	2.7	2.7
27	1.4	2.2	.0	1.5	2.5	1.7	2.0	3.2	2.8	3.2	4.2	3.7
28	8.1	6.7	8.4	8.4	8.7	7.7	7.2	7.8	7.0	7.3	6.8	6.7
29	3.2	2.7	3.2	3.3	1.3	2.4	2.5	3.7	3.6	5.6	6.3	6.0
30	1.8	1.7	1.5	1.0	.9	.8	.8	1.2	.8	.9	2.2	.8
31	2.7	2.7	2.5	2.6	3.2	3.7	5.8	5.4	5.6	5.2	5.8	6.0

MOTT, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	123.3	120.3	118.3	115.8	115.8	111.7	110.8	112.5	115.8	100.8	215.8	223.3
2	33.3	123.3	119.2	121.7	115.8	110.3	110.3	236.7	219.2	208.3	214.2	215.8
3	130.8	125.8	133.3	152.5	109.2	199.2	220.8	225.8	231.7	254.2	255.8	250.8
4	252.5	251.7	250.8	247.5	251.7	266.7	264.2	237.5	146.7	205.8	174.2	212.5
5	37.5	315.8	310.8	306.7	307.5	299.2	290.3	298.3	295.8	295.8	297.5	289.3
6	121.7	129.2	128.3	125.8	125.8	94.2	85.8	119.2	152.5	162.5	176.7	213.3
7	260.8	280.8	279.2	50.8	288.3	282.5	281.7	174.2	125.8	120.8	122.5	141.7
8	305.8	303.3	294.2	292.5	282.5	284.2	295.8	298.8	260.8	298.8	272.3	234.2
9	275.8	344.2	231.7	334.2	289.2	229.2	119.2	238.8	342.5	338.3	335.8	340.8
10	33.3	41.7	41.7	32.5	35.8	33.3	45.8	48.3	48.3	165.8	60.8	225.8
11	122.5	115.8	117.5	115.8	95.8	192.5	200.8	180.8	23.3	27.5	140.8	62.5
12	106.7	110.8	120.8	112.5	113.3	115.8	119.2	120.8	116.7	121.7	110.8	112.5
13	299.2	302.5	296.7	295.8	290.8	292.5	299.2	299.2	298.3	307.5	315.8	328.3
14	303.3	310.8	310.8	309.2	296.7	296.7	295.8	295.8	275.8	266.7	260.8	267.5
15	200.8	161.7	214.2	229.2	241.7	241.7	245.8	247.5	253.3	250.8	253.3	264.2
16	306.7	300.8	295.8	297.5	300.8	299.2	295.8	294.2	295.8	295.8	295.8	293.3
17	280.8	283.3	284.2	274.2	254.2	252.5	241.7	269.2	272.5	271.7	280.8	260.3
18	226.7	226.7	229.2	236.7	242.5	260.8	272.5	273.3	262.5	274.2	280.8	277.5
19	273.3	269.2	271.7	269.2	279.3	270.8	280.8	281.7	278.3	280.8	299.8	290.3
20	303.3	290.8	290.8	256.7	251.7	257.5	262.5	272.5	235.8	247.5	192.5	212.5
21	235.8	231.7	256.7	255.8	273.3	261.7	256.7	262.5	254.2	265.8	286.7	277.5
22	285.8	265.8	274.2	267.5	251.7	257.5	268.3	247.5	248.3	248.3	227.5	158.8
23	121.7	155.8	285.8	287.5	222.5	239.2	240.8	219.2	230.8	225.8	216.7	224.2
24	257.5	277.5	263.3	276.7	267.5	260.3	255.8	263.3	261.7	264.2	269.2	280.8
25	123.3	165.8	203.3	215.8	234.2	263.3	290.8	289.2	295.8	293.3	291.7	280.8
26	304.2	320.8	327.5	140.8	321.7	240.8	235.8	226.7	325.8	213.3	205.8	210.8
27	262.5	254.2	247.5	270.8	265.8	247.5	254.2	259.2	270.8	272.5	261.7	277.5
28	304.2	301.7	298.3	300.8	295.7	293.3	296.7	296.7	109.2	301.7	295.8	280.8
29	249.2	251.7	241.7	246.7	253.3	249.8	244.2	257.5	265.8	286.7	296.7	290.8
30	239.2	129.2	250.8	345.8	345.8	195.8	264.2	72.5	84.2	130.8	114.2	135.8
31	40.8	33.3	35.7	35.8	25.8	25.8	26.7	28.3	25.8	24.2	25.8	20.8

122

MOTT, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.2	1.8	1.2	.6	.5	1.1	1.4	2.1	1.9	1.5	1.5	.7
2	3.5	2.3	3.0	2.2	2.9	3.2	4.4	3.7	4.7	4.2	3.7	3.2
3	2.9	3.1	2.8	1.5	3.2	2.8	2.5	1.7	2.3	2.7	2.8	2.9
4	3.2	2.4	1.6	1.9	1.9	2.2	2.7	1.2	2.1	1.1	3.1	3.7
5	4.7	3.9	3.6	3.7	2.5	2.5	1.9	1.2	1.8	.4	.7	.8
6	4.6	3.2	1.8	1.8	2.9	2.9	3.4	2.7	2.6	2.9	3.6	2.4
7	2.6	2.2	1.3	1.2	1.5	1.4	2.2	1.0	2.5	3.8	6.6	6.7
8	1.4	1.4	1.7	1.3	2.2	2.2	2.7	2.5	2.7	3.5	1.5	1.7
9	3.9	2.2	2.7	3.6	3.2	2.9	3.2	2.6	2.2	1.2	1.3	1.6
10	2.9	2.2	2.4	2.4	2.2	2.3	2.4	2.1	2.4	3.8	3.8	3.1
11	1.2	1.5	2.8	2.2	2.4	2.6	2.4	2.1	2.8	1.8	2.4	2.2
12	6.2	4.7	4.8	3.7	2.4	2.5	.8	1.1	3.3	7.2	7.8	6.7
13	3.1	3.8	2.2	1.7	2.2	2.7	2.8	2.3	3.7	2.4	3.7	4.5
14	1.5	1.8	1.2	1.6	1.9	2.2	2.6	2.9	3.8	1.5	1.2	2.7
15	4.9	5.8	5.4	5.6	6.2	5.4	6.8	8.3	7.4	7.7	7.2	6.7
16	6.9	6.8	7.1	6.2	6.7	5.1	5.8	5.1	5.1	4.3	3.7	3.7
17	1.2	1.8	2.1	2.8	2.8	1.2	1.6	1.7	1.8	.8	1.1	1.7
18	10.3	8.8	7.7	5.2	4.6	5.2	4.9	3.5	3.1	4.9	5.2	4.2
19	11.4	9.4	9.3	8.4	8.4	6.7	7.1	6.6	5.4	4.7	5.2	3.7
20	3.8	3.2	3.2	2.2	1.5	1.6	2.5	1.5	1.7	1.2	1.8	1.5
21	3.7	4.7	3.4	2.6	2.5	2.6	2.7	2.7	2.7	2.2	2.2	1.8
22	1.3	2.2	1.4	1.7	1.7	1.6	1.2	1.3	1.5	1.5	1.4	.9
23	4.8	3.1	3.6	2.7	2.2	2.7	4.3	3.8	3.8	3.5	2.8	2.4
24	2.1	1.1	2.8	1.8	2.3	2.9	2.4	1.2	.4	.9	.3	.5
25	10.3	8.9	7.7	8.6	8.7	8.5	7.4	5.8	3.4	2.3	3.8	1.3
26	2.8	3.8	2.4	2.8	2.5	1.7	1.9	1.2	.7	1.5	.8	.8
27	5.7	5.3	6.3	4.7	5.4	3.7	6.3	6.2	6.8	6.2	8.6	7.7
28	7.8	5.8	7.5	6.2	3.3	2.6	2.7	3.8	2.8	3.1	2.8	3.4
29	7.6	5.1	3.3	3.1	1.5	1.4	1.7	.9	2.3	1.5	1.7	1.1
30	1.2	2.1	2.3	.7	1.8	.3	1.2	2.3	2.2	2.4	2.1	1.7
31	5.8	5.6	5.7	5.8	6.5	6.6	7.8	6.1	5.8	6.2	5.7	5.2

MOTT, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	234.2	267.5	305.8	177.5	117.5	247.5	236.7	288.3	267.5	288.3	224.2	170.8
2	131.7	127.5	140.8	159.2	160.8	151.7	127.5	127.5	123.3	125.8	127.5	160.8
3	249.2	252.5	256.7	255.8	268.8	274.2	268.8	249.2	248.8	234.2	254.2	250.8
4	214.2	225.8	229.8	223.3	234.2	251.7	248.8	245.8	268.8	233.3	268.3	275.8
5	288.3	268.3	255.8	241.7	243.3	248.3	278.8	216.7	221.7	209.2	189.2	78.3
6	231.7	241.7	242.5	245.8	255.8	268.8	288.3	284.2	279.2	274.2	287.5	278.8
7	125.8	114.2	119.8	126.7	149.2	144.2	282.5	186.7	237.5	288.8	287.5	288.3
8	224.2	195.8	196.7	138.3	142.5	126.7	135.8	198.8	225.8	266.7	223.3	265.8
9	269.2	273.3	268.3	279.3	269.2	276.7	285.8	265.8	277.5	275.8	296.7	23.3
10	353.3	73.3	65.8	113.3	75.8	164.2	133.3	288.3	168.8	128.3	113.3	113.3
11	25.8	29.2	38.8	35.8	36.7	48.3	48.8	77.5	168.8	186.7	178.8	135.8
12	114.2	111.7	109.2	117.5	115.8	111.7	162.5	237.5	262.5	288.8	288.8	288.8
13	318.3	316.7	319.2	224.2	44.2	42.5	136.7	49.2	314.2	55.8	303.3	296.7
14	282.5	298.3	113.3	118.8	138.8	119.2	148.8	165.8	157.5	115.8	159.2	198.3
15	265.8	278.8	267.5	267.5	278.8	271.7	271.7	297.5	298.3	296.7	293.3	293.3
16	298.3	308.8	305.8	304.2	308.8	304.2	297.5	294.2	294.2	291.7	286.7	288.3
17	238.8	217.5	228.8	207.5	215.8	189.2	282.5	288.8	226.7	228.3	238.3	278.8
18	298.8	298.8	299.2	282.5	289.2	293.3	282.5	278.8	273.3	265.8	263.3	261.7
19	295.8	299.2	298.3	298.3	298.3	308.8	299.2	297.5	295.8	295.8	296.7	294.2
20	229.2	225.8	219.2	218.8	178.8	188.8	218.8	289.2	288.3	192.5	219.2	226.7
21	293.3	292.5	291.7	287.5	299.2	292.5	298.3	302.5	298.8	294.2	289.2	267.5
22	129.2	113.3	152.5	164.2	126.7	121.7	187.5	215.8	208.3	196.7	127.5	127.5
23	254.2	268.8	264.2	268.3	259.2	258.3	268.8	274.2	273.3	273.3	268.8	257.5
24	287.5	281.7	254.2	247.5	244.2	247.5	258.8	238.8	168.3	263.3	246.7	185.8
25	296.7	308.8	297.5	298.3	299.2	318.8	306.7	299.2	45.8	52.5	271.7	318.2
26	289.2	218.8	317.5	191.7	212.5	221.7	218.3	198.8	168.8	198.8	18.8	175.8
27	282.5	281.7	284.2	265.8	295.8	292.5	288.8	283.8	277.5	284.2	288.8	288.8
28	295.8	294.2	295.8	292.5	257.5	249.2	249.2	246.7	268.8	257.5	248.8	268.8
29	298.8	288.3	286.7	285.8	224.2	234.2	227.5	195.8	238.8	281.7	288.8	228.8
30	143.3	118.8	114.2	108.7	108.3	134.2	128.8	87.5	18.8	218.8	288.8	288.8
31	25.8	25.8	25.8	31.7	35.7	25.7	27.8	24.2	24.2	25.8	25.8	25.8

MEDOVA, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	[illegible]											
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	[illegible]											
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	4.4	4.0	4.2	4.4	5.5	5.2	5.2	4.7	3.5	3.4	4.2	5.2
14	2.9	2.5	3.1	3.2	2.1	2.5	2.1	2.3	2.6	3.5	3.0	1.9
15	.9	.3	2.0	3.9	2.5	1.4	1.5	2.0	3.4	4.1	5.3	4.9
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	.9	2.0	3.2	2.0
17	3.7	4.4	3.0	3.2	3.0	1.2	.6	.5	.5	.6	1.4	1.4
18	4.2	4.2	3.1	2.1	1.3	.0	1.2	.9	2.2	2.6	3.0	1.7
19	3.2	2.0	1.3	2.2	1.0	2.5	3.1	3.9	5.0	6.6	6.3	6.2
20	.0	.5	.3	.6	.4	.4	.3	.7	1.0	3.6	3.0	3.6
21	.6	.0	2.2	2.3	2.6	2.3	3.0	2.7	3.0	4.7	3.0	3.7
22	1.4	1.1	.6	1.0	1.0	.9	.3	1.2	2.6	5.1	4.6	5.0
23	2.6	2.3	2.7	2.2	2.2	1.3	1.7	1.7	2.6	3.2	5.2	4.2
24	1.2	.0	1.2	1.0	.0	.6	.3	.4	.0	.0	2.5	2.2
25	3.9	4.7	4.6	4.3	4.6	4.7	5.1	4.1	4.2	4.2	5.2	4.6
26	6.6	5.2	5.7	5.7	3.9	3.9	2.0	4.7	3.9	5.0	6.9	8.4
27	4.0	4.7	5.1	3.7	3.0	2.0	3.1	2.2	4.0	4.2	3.7	3.6
28	4.7	3.7	3.2	2.9	2.7	3.1	3.1	2.2	2.7	2.9	1.9	2.4
29	.6	.5	.5	.3	.6	.4	.3	.3	.7	1.9	2.5	2.2
30	1.3	.7	.5	2.2	2.2	.9	.7	1.7	2.0	4.5	5.1	5.0

MEDOVA, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	271.7	271.7	272.5	269.2	265.0	241.7	220.0	197.5	240.0	230.0	250.0	290.3
15	120.0	222.5	200.0	250.0	233.3	190.0	123.3	271.7	245.0	263.3	270.0	260.0
16	183.3	167.5	234.2	313.3	214.2	900.0	900.0	900.0	143.3	167.5	171.7	171.7
17	253.3	259.2	280.0	280.3	384.2	315.0	169.2	55.0	67.5	10.0	100.0	174.2
18	161.7	165.0	134.2	160.0	140.0	143.3	85.0	165.0	185.0	135.0	143.3	155.0
19	255.0	277.5	250.0	237.5	255.0	231.7	260.0	256.7	255.0	275.0	277.5	269.2
20	317.5	240.0	275.0	170.0	120.0	140.0	210.0	265.0	180.0	170.0	180.0	190.3
21	170.0	215.0	191.7	187.5	183.3	185.0	185.0	186.7	190.0	190.3	184.2	180.0
22	195.0	194.2	180.3	180.0	183.3	147.5	91.7	51.7	270.3	305.0	25.0	15.2
23	323.3	316.7	320.0	310.0	300.3	294.2	239.2	227.5	207.5	210.0	231.7	225.0
24	235.0	290.0	295.0	270.3	122.5	133.3	115.0	120.3	69.2	212.5	174.2	173.3
25	140.0	147.5	145.7	146.7	152.5	154.2	147.5	141.7	140.0	152.5	150.0	156.7
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	275.0
27	280.0	285.0	287.5	291.7	290.0	263.3	260.0	255.0	292.5	309.2	310.0	294.2
28	323.3	319.2	314.2	310.0	310.0	301.7	307.5	299.2	322.5	326.7	317.5	308.3
29	134.2	58.3	55.0	84.2	150.0	153.3	170.0	175.0	170.0	179.2	174.2	155.0
30	155.0	190.0	138.3	157.5	151.7	150.0	101.7	147.5	165.0	187.5	165.0	175.0

MEDOVA, NORTH DAKOTA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	48.0	96.7	139.2	155.0	185.0	56.7	40.0	53.3	53.3	41.7	30.0	22.5
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	244.2	278.0	268.3	325.0	145.0	114.2	180.0	166.7	148.3	156.0	162.5	122.5
15	249.2	235.0	245.5	240.0	247.5	251.7	297.5	253.3	265.0	257.5	225.0	284.2
16	160.0	160.0	160.0	167.5	166.7	170.0	182.5	175.0	172.5	171.7	226.7	255.0
17	126.7	123.3	115.0	85.0	100.0	112.5	144.2	144.2	148.3	157.5	166.7	174.2
18	64.2	80.0	77.5	66.7	56.7	64.2	50.0	41.7	59.2	53.3	57.5	65.0
19	279.2	271.7	283.3	304.2	285.0	317.5	185.0	72.5	138.0	230.0	250.0	43.3
20	220.0	212.5	204.2	167.5	170.0	63.3	82.5	140.0	127.5	170.3	115.0	152.5
21	114.2	170.3	165.0	176.0	181.7	144.2	220.0	150.0	158.3	145.0	144.2	175.0
22	330.0	319.2	317.5	329.3	330.0	330.0	320.0	320.0	325.0	335.0	342.5	338.3
23	235.0	243.3	240.0	220.3	215.0	223.3	233.3	259.2	248.3	265.0	280.0	264.2
24	162.5	185.0	162.5	135.0	119.2	151.7	150.0	139.2	150.0	147.5	143.3	144.2
25	150.0	163.3	142.5	151.7	162.5	177.5	180.0	182.5	249.2	282.5	290.0	289.2
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	292.5	306.7	309.2	303.3	310.0	321.7	306.7	289.2	302.5	310.0	313.3	314.2
28	143.3	67.5	50.0	99.2	115.0	172.5	197.5	277.5	59.2	183.3	179.2	150.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	159.2	162.5	165.3	150.7	149.2	165.0	170.0	166.7	164.2	167.5	161.7	159.2

MEDOVA, NORTH DAKOTA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	48.0	96.7	139.2	155.0	185.0	56.7	40.0	53.3	53.3	41.7	30.0	22.5
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	244.2	278.0	268.3	325.0	145.0	114.2	180.0	166.7	148.3	156.0	162.5	122.5
15	249.2	235.0	245.5	240.0	247.5	251.7	297.5	253.3	265.0	257.5	225.0	284.2
16	160.0	160.0	160.0	167.5	166.7	170.0	182.5	175.0	172.5	171.7	226.7	255.0
17	126.7	123.3	115.0	85.0	100.0	112.5	144.2	144.2	148.3	157.5	166.7	174.2
18	64.2	80.0	77.5	66.7	56.7	64.2	50.0	41.7	59.2	53.3	57.5	65.0
19	279.2	271.7	283.3	304.2	285.0	317.5	185.0	72.5	138.0	230.0	250.0	43.3
20	220.0	212.5	204.2	167.5	170.0	63.3	82.5	140.0	127.5	170.3	115.0	152.5
21	114.2	170.3	165.0	176.0	181.7	144.2	220.0	150.0	158.3	145.0	144.2	175.0
22	330.0	319.2	317.5	329.3	330.0	330.0	320.0	320.0	325.0	335.0	342.5	338.3
23	235.0	243.3	240.0	220.3	215.0	223.3	233.3	259.2	248.3	265.0	280.0	264.2
24	162.5	185.0	162.5	135.0	119.2	151.7	150.0	139.2	150.0	147.5	143.3	144.2
25	150.0	163.3	142.5	151.7	162.5	177.5	180.0	182.5	249.2	282.5	290.0	289.2
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	292.5	306.7	309.2	303.3	310.0	321.7	306.7	289.2	302.5	310.0	313.3	314.2
28	143.3	67.5	50.0	99.2	115.0	172.5	197.5	277.5	59.2	183.3	179.2	150.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	159.2	162.5	165.3	150.7	149.2	165.0	170.0	166.7	164.2	167.5	161.7	159.2

MEDORA, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.2	.9	3.4	3.7	4.6	2.3	2.6	2.2	3.3	4.2	3.7	3.2
2	.3	.4	.4	1.0	1.4	1.6	.0	.9	.6	1.0	1.7	1.0
3	3.1	2.6	2.3	1.0	1.7	1.9	.9	1.2	2.6	3.2	3.2	4.2
4	1.0	1.3	1.6	.6	.5	.3	.0	.0	1.3	1.5	2.4	1.7
5	1.2	.9	.6	1.2	.9	.7	.5	1.2	.6	.6	1.7	1.0
6	1.2	1.0	.0	.7	1.1	1.2	1.5	2.0	2.1	1.6	4.3	3.2
7	1.2	1.4	3.3	4.7	4.7	5.0	4.6	3.9	4.4	4.2	3.5	4.2
8	.7	2.1	3.1	2.7	3.4	3.4	3.0	4.1	4.5	4.1	6.2	7.4
9	1.2	1.2	3.4	4.2	4.5	4.0	4.2	3.4	2.9	6.1	7.6	6.6
10	1.2	1.3	.0	1.2	.6	2.3	2.0	3.9	4.1	5.4	4.7	4.1
11	3.2	1.3	2.1	.5	1.1	.4	.9	1.1	1.7	3.1	3.1	2.9
12	.0	1.2	1.2	.7	2.3	2.2	3.1	2.2	2.9	2.7	3.4	3.5
13	900.0	900.0	2.2	3.1	4.0	4.2	2.2	2.7	2.6	2.9	3.0	3.2
14	1.4	1.0	1.6	1.6	1.6	1.6	2.0	2.3	2.2	1.9	2.2	1.7
15	1.0	.0	.0	.9	.0	.7	1.1	.6	.0	1.0	1.0	1.3
16	1.2	.9	.6	3.7	3.2	1.9	2.7	2.6	4.1	3.7	2.2	2.7
17	.7	.3	.6	.5	.5	1.6	1.7	1.0	2.1	2.4	3.5	3.4
18	7.1	5.9	4.2	4.5	4.4	4.2	5.0	3.2	3.7	4.6	4.4	3.4
19	.4	.3	.5	.2	.6	.1	.3	.3	.3	.9	2.2	2.0
20	1.7	1.0	2.1	.0	.0	.7	1.5	2.0	2.4	2.0	2.0	2.7
21	2.4	3.4	2.2	2.9	2.7	2.7	1.2	.7	1.1	2.0	1.5	1.1
22	5.0	5.6	4.3	2.9	4.2	5.7	5.0	5.0	4.7	6.1	6.5	6.6
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.7
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.7
28	6.3	6.8	7.1	4.7	3.2	3.7	4.9	2.8	6.1	4.7	4.3	3.7
29	2.3	1.7	3.5	2.3	3.4	4.3	5.5	3.7	6.1	4.7	3.2	4.1
30	.9	1.8	1.7	1.6	2.7	2.8	2.8	3.2	3.1	2.2	3.2	3.8
31	2.2	2.7	6.7	5.2	3.8	3.9	4.2	2.1	2.6	2.1	4.2	2.6

MEDORA, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	145.0	157.5	173.3	168.3	170.0	191.7	192.5	200.0	192.5	185.0	183.3	199.2
2	215.0	168.0	238.3	265.0	24.2	21.7	20.0	29.2	22.5	110.3	127.5	63.3
3	151.7	140.3	145.0	143.3	134.2	147.5	152.5	160.0	154.2	160.0	169.2	162.5
4	171.7	179.2	175.0	214.2	151.7	125.0	130.0	200.0	163.3	99.2	238.3	205.0
5	115.0	138.3	125.0	138.3	62.5	55.0	75.0	75.0	190.3	316.7	234.2	210.0
6	172.5	155.0	175.0	155.0	154.2	173.3	167.5	185.0	192.5	211.7	200.3	224.2
7	204.2	304.2	327.5	316.7	331.7	333.3	322.5	319.2	324.2	323.3	317.5	320.3
8	210.3	190.3	201.7	202.5	205.0	199.2	197.5	199.2	202.5	200.3	224.2	240.3
9	190.3	175.0	191.7	180.3	205.0	197.5	187.5	202.5	252.5	260.0	259.2	281.7
10	153.3	175.0	190.3	157.5	155.0	211.7	237.5	229.2	233.3	237.5	252.5	274.2
11	200.0	219.2	210.3	153.3	172.5	163.0	170.0	195.0	212.5	212.5	200.0	198.3
12	182.5	223.3	115.0	255.0	291.7	320.0	311.7	319.2	315.0	328.3	344.2	334.2
13	900.0	900.0	144.2	145.0	153.3	163.0	161.7	150.3	165.0	144.2	139.2	137.0
14	160.0	164.2	182.5	176.7	174.2	170.0	187.5	235.0	243.3	246.7	230.0	240.0
15	160.0	179.2	187.5	193.3	187.5	246.7	240.0	235.0	207.5	202.5	211.7	223.3
16	294.2	284.2	267.5	293.3	306.7	285.0	267.5	261.7	269.2	269.2	301.7	279.2
17	175.0	195.0	231.7	146.7	180.0	190.0	185.0	191.7	190.0	187.5	192.5	190.0
18	306.7	301.7	309.2	287.5	287.5	280.0	262.5	253.3	256.7	282.5	310.0	295.0
19	335.0	330.0	335.0	335.0	177.5	40.0	50.0	40.0	195.0	267.5	256.7	305.0
20	283.3	282.5	191.7	45.7	156.7	180.0	194.2	200.0	199.2	181.7	175.0	173.3
21	187.5	220.0	194.2	193.3	203.3	180.0	203.3	185.0	193.3	197.5	180.0	248.3
22	312.5	316.7	309.2	270.0	247.5	245.7	245.0	245.0	244.2	279.2	284.2	292.5
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	158.3	165.8	160.0	169.2	170.0	175.0	171.7	167.5	168.3	163.5	158.5	170.0
28	70.0	354.2	185.8	122.5	93.3	105.0	119.2	110.0	117.5	106.7	108.3	105.0
29	176.7	151.7	180.0	177.5	173.3	195.0	200.0	183.3	189.2	203.3	217.5	205.0
30	187.5	190.3	195.0	184.2	202.5	205.0	211.7	214.2	202.5	219.2	224.2	237.5
31	285.0	285.0	269.2	269.2	273.3	286.7	270.0	262.5	255.0	265.0	265.0	267.5

MEDORA, NORTH DAKOTA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.2	2.2	1.4	1.2	1.2	.8	1.8	.6	.8	.4	.4	.2
2	1.4	1.8	1.8	2.3	2.3	2.8	3.2	3.8	2.5	3.5	3.7	3.4
3	2.9	3.9	2.9	1.3	1.7	2.2	1.9	1.1	.9	1.7	1.8	2.8
4	1.2	.9	1.1	.8	.8	1.8	1.7	.9	.8	.8	1.2	1.8
5	.3	.7	.6	.9	1.5	2.3	1.7	1.9	1.3	1.2	.8	.8
6	3.6	2.6	2.7	2.3	1.8	1.2	1.1	2.5	2.5	2.3	2.2	1.5
7	3.7	3.9	3.5	2.8	1.8	.9	.4	.3	.5	.4	.6	.3
8	6.3	5.3	4.8	3.9	3.7	3.2	4.4	2.6	1.4	2.9	.9	1.9
9	7.7	7.5	6.7	4.3	2.7	2.2	3.3	2.1	1.5	1.6	1.2	1.7
10	4.7	5.4	4.9	5.2	5.7	5.5	5.2	4.8	3.7	3.2	3.2	2.2
11	3.2	2.1	3.2	2.3	1.8	1.4	1.7	1.7	2.2	2.1	.8	.9
12	3.2	3.2	2.8	2.2	2.5	2.9	2.6	1.9	1.3	.5	.8	.9
13	3.3	3.5	3.6	2.1	2.1	1.6	2.8	2.2	2.8	3.2	3.4	2.2
14	1.6	1.2	1.2	.7	.8	.4	.2	.5	.4	.2	.5	.3
15	1.7	3.2	3.1	3.2	4.8	2.5	1.7	3.2	3.7	2.3	1.3	2.4
16	2.4	2.9	2.7	1.1	1.3	.6	.3	.3	.3	.3	.4	.3
17	3.7	3.2	2.7	1.8	2.8	3.8	6.2	5.2	5.4	5.8	5.1	5.8
18	4.8	3.7	2.6	2.2	2.5	1.8	.8	.4	.8	.5	.5	.4
19	3.5	3.8	3.6	3.8	3.6	2.5	2.1	1.6	1.2	1.5	1.3	.8
20	2.7	2.8	1.8	1.4	.4	.3	1.1	.4	.9	.8	1.9	1.7
21	9.2	2.7	4.4	4.8	2.5	2.9	2.4	1.9	1.4	1.9	4.9	4.2
22	8.5	6.8	8.1	5.8	5.8	4.7	5.6	4.4	4.6	4.1	3.8	4.8
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	4.4	5.0	4.4	4.1	4.2	4.2	4.9	4.8	6.7	6.5	7.2	5.1
27	4.4	5.3	4.4	4.1	4.2	4.2	4.9	4.8	6.7	6.5	7.2	5.1
28	3.0	3.2	4.2	6.2	4.6	3.8	5.8	4.7	4.7	4.2	4.2	3.5
29	3.1	2.2	1.7	1.7	1.2	1.3	.7	1.1	1.0	1.0	.5	.6
30	2.9	1.8	3.2	3.2	3.9	2.3	4.7	5.2	2.9	3.8	1.8	2.6
31	1.7	3.8	5.1	3.7	4.8	4.1	4.7	4.3	5.2	4.6	4.7	4.8

MEDORA, NORTH DAKOTA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	229.2	241.7	231.7	205.0	195.0	170.0	231.7	223.3	205.0	189.2	202.5	270.0
2	91.7	118.3	134.2	126.7	118.3	122.5	135.0	136.7	138.3	148.0	134.2	154.2
3	178.0	169.3	180.0	166.7	135.0	159.2	163.0	144.2	160.3	174.2	176.7	176.7
4	148.0	226.7	163.3	183.3	92.5	187.5	180.0	80.0	100.0	102.5	85.0	120.0
5	238.3	150.0	95.0	185.0	189.2	256.7	260.0	266.7	257.5	160.0	314.2	153.3
6	220.0	255.0	257.5	233.3	194.2	150.3	185.0	273.3	271.7	260.3	297.5	296.7
7	383.3	380.0	307.5	324.2	329.2	189.2	187.5	25.0	100.0	216.7	175.0	215.0
8	237.5	249.2	245.0	244.2	255.0	284.2	271.7	253.3	220.0	185.0	205.0	199.2
9	206.7	291.7	279.2	255.0	251.7	290.0	252.5	268.3	226.7	142.5	177.5	143.3
10	269.2	262.5	265.0	266.7	261.7	256.7	260.0	248.3	211.7	193.3	198.3	204.2
11	179.2	173.3	181.7	168.3	146.7	183.3	185.0	180.3	197.5	176.7	149.2	142.5
12	333.3	338.0	323.3	328.3	340.0	345.0	900.0	900.0	900.0	900.0	900.0	900.0
13	135.0	139.2	161.7	142.5	127.5	140.0	162.5	172.5	175.0	180.0	195.0	197.5
14	266.7	245.0	289.2	31.7	139.2	141.7	127.5	56.7	138.3	210.0	135.0	131.7
15	275.0	297.5	298.3	282.5	281.7	264.2	273.3	299.2	299.2	303.3	304.2	292.5
16	273.3	252.5	255.0	282.5	145.0	184.2	90.0	215.0	295.0	234.2	338.3	295.0
17	184.2	281.7	258.0	265.0	264.2	275.0	261.7	255.0	275.0	300.3	302.5	310.0
18	284.2	287.5	249.2	214.2	190.0	180.0	151.7	160.0	162.5	235.0	240.3	280.3
19	302.5	304.2	317.5	315.0	330.0	335.0	326.7	245.0	285.0	229.2	222.5	191.7
20	177.5	189.2	173.3	151.7	171.7	169.2	182.5	185.0	224.2	215.8	242.5	285.0
21	150.3	180.0	150.0	182.5	177.5	167.5	134.2	113.3	168.3	186.7	234.2	296.7
22	300.0	291.7	291.7	299.2	313.3	292.5	257.5	245.0	255.0	252.5	255.0	290.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	215.0	235.8	206.7	189.2	185.8	181.7	184.2	175.0	172.5	171.7	169.3	154.2
27	175.0	169.2	154.2	134.2	150.8	150.0	160.0	149.2	153.3	159.2	152.5	158.3
28	265.0	239.2	208.3	171.7	147.5	186.7	158.3	143.3	160.0	243.3	257.5	257.5
29	177.5	195.0	174.2	155.8	160.0	150.0	175.0	174.2	175.8	170.0	165.0	173.3
30	257.5	269.2	265.0	233.3	228.3	242.5	276.7	295.0	299.2	282.5	279.2	260.0
31	257.5	238.3	227.5	238.0	227.5	282.5	214.2	232.5	207.5	170.0	174.2	216.7

MEDORA, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.3	4.7	4.7	2.7	2.4	2.6	2.4	3.7	3.2	2.8	4.9	4.1
2	1.4	.9	.7	.5	.7	1.7	5.2	5.5	4.2	5.5	5.4	6.9
3	.8	.5	1.1	1.2	1.4	1.6	2.5	2.7	4.2	3.8	4.8	6.3
4	5.2	2.4	2.2	1.3	.5	.6	.5	.6	.4	1.9	2.8	2.4
5	.6	1.2	2.2	1.8	5.8	5.8	4.6	4.4	3.7	3.1	5.3	5.2
6	.5	.8	.3	.7	1.8	1.8	2.7	3.5	4.1	3.6	5.3	4.7
7	.3	.3	.5	.6	.8	1.2	.6	.5	.7	.9	2.7	2.7
8	2.8	1.8	1.7	1.7	1.7	.8	1.3	1.8	2.3	3.8	3.7	3.7
9	.7	1.8	2.1	2.4	2.6	3.8	4.2	4.2	4.7	4.7	5.8	5.7
10	2.3	2.4	4.4	3.2	2.7	2.8	2.8	2.3	2.6	3.5	4.1	5.1
11	7.7	6.7	8.5	7.6	6.9	10.7	10.1	9.2	9.2	9.7	11.1	10.8
12	6.5	7.1	5.4	5.8	3.7	4.8	2.9	2.3	1.7	1.6	2.4	2.2
13	7.4	6.2	5.9	3.2	2.2	1.7	1.5	.9	.8	.9	3.2	3.4
14	4.2	4.4	3.5	2.5	2.7	2.2	1.7	.9	.9	1.2	1.8	1.7
15	.3	.5	.7	.6	.8	.8	.6	1.0	.9	1.3	4.2	5.5
16	2.3	3.5	1.8	1.8	1.6	1.7	1.8	2.8	2.7	4.6	4.2	3.8
17	.6	1.2	1.6	1.4	2.3	2.8	4.3	3.7	3.1	3.8	3.7	4.7
18	4.2	3.3	1.8	.4	2.2	.8	.9	.3	.5	.7	1.4	1.8
19	3.8	3.7	2.8	.9	1.1	.8	2.2	2.4	2.8	1.7	3.2	5.4
20	4.8	5.1	5.4	4.6	3.9	3.2	4.1	6.7	7.8	4.2	5.8	5.5
21	7.2	7.1	4.5	3.2	2.3	3.2	2.9	2.8	.9	.6	.8	2.7
22	3.2	5.6	6.7	6.2	5.2	4.9	3.7	4.2	3.6	3.4	2.6	3.2
23	2.7	3.8	4.4	2.2	1.5	.8	1.3	.7	.7	2.3	3.2	2.1
24	5.7	4.1	7.3	5.8	7.3	5.2	5.8	5.7	6.7	6.7	5.7	5.8
25	3.7	2.6	2.6	1.6	2.8	1.6	1.1	1.5	1.7	3.2	4.8	5.3
26	3.8	3.7	2.4	2.0	3.2	2.3	2.9	1.7	2.0	2.7	3.8	3.5
27	1.5	1.2	1.9	2.8	3.7	3.0	3.2	3.1	2.3	2.9	4.2	3.9
28	1.7	1.2	1.2	.8	.8	.7	.8	1.8	.6	1.1	1.9	1.1
29	2.9	2.4	3.2	2.2	2.8	1.5	1.1	1.4	1.5	3.7	3.7	2.6
30	3.2	2.7	2.9	3.2	4.2	5.2	3.9	3.2	2.2	4.8	5.8	4.8
31	.3	.8	.5	.6	.7	.7	.5	1.1	2.1	1.3	1.8	3.6

MEDORA, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	225.0	211.7	210.0	184.2	192.5	200.0	195.0	205.0	210.0	209.2	221.7	244.2
2	229.2	186.7	210.0	120.0	65.0	300.3	293.3	304.2	329.2	326.7	320.0	317.5
3	202.5	201.7	133.3	203.3	214.2	205.0	206.7	203.3	209.2	227.5	245.0	242.5
4	271.7	272.5	194.2	180.0	166.7	177.5	51.7	185.0	81.7	229.2	190.3	209.2
5	141.7	148.3	192.5	181.7	291.7	290.0	292.5	294.2	281.7	255.0	265.0	292.5
6	85.0	219.2	140.8	252.5	24.2	201.7	189.2	190.0	184.2	187.5	250.0	250.3
7	75.0	138.0	245.0	115.0	30.3	189.2	242.5	212.5	110.0	173.3	190.0	168.3
8	171.7	168.3	179.2	154.2	146.7	133.3	121.7	153.3	145.0	141.7	137.5	150.0
9	87.5	94.2	96.7	325.0	315.0	315.0	305.0	300.3	316.7	320.0	317.5	307.5
10	300.0	302.5	297.5	295.0	297.5	290.0	285.0	285.0	290.0	294.2	289.2	290.0
11	292.5	290.0	305.0	295.0	280.0	280.0	281.7	286.7	291.7	296.7	291.7	291.7
12	290.0	285.0	287.5	286.7	285.0	290.0	276.7	255.0	286.7	196.7	189.2	193.3
13	296.7	292.5	300.0	311.7	297.5	300.0	144.2	186.7	146.7	113.3	185.0	193.3
14	266.7	275.0	289.2	305.0	287.5	310.0	279.2	261.7	172.5	252.5	220.3	286.7
15	321.7	236.7	265.0	50.0	120.0	75.0	91.7	189.2	179.2	259.2	295.0	297.5
16	171.7	166.7	190.0	192.5	195.0	165.0	189.2	190.0	195.0	192.5	191.7	195.0
17	195.0	202.5	203.3	210.0	190.0	195.0	192.5	187.5	174.2	207.5	165.0	200.3
18	270.0	245.0	156.7	202.5	167.5	170.0	217.5	181.7	248.3	115.0	331.7	222.5
19	321.7	222.5	125.0	305.0	222.5	135.0	185.0	186.7	170.0	157.5	170.0	177.5
20	225.0	225.0	255.0	289.2	194.2	227.5	254.2	249.2	234.2	227.5	293.3	295.0
21	314.2	305.0	298.3	305.0	300.0	305.0	300.0	299.2	245.0	111.7	215.0	206.7
22	194.2	193.3	203.3	222.5	229.2	246.7	235.0	242.5	267.5	253.3	233.3	200.3
23	245.0	245.0	244.3	250.0	169.2	165.0	193.3	221.7	255.0	186.7	200.0	212.5
24	244.2	232.5	249.2	270.0	262.5	260.3	270.0	255.0	277.5	283.3	296.7	255.0
25	133.3	119.2	109.2	90.3	96.7	105.0	90.0	131.7	56.7	127.5	110.0	110.0
26	139.0	26.7	125.0	130.0	130.0	20.3	40.0	40.0	40.0	37.5	225.2	210.5
27	273.0	229.2	265.0	279.2	285.0	259.2	259.2	235.0	241.7	260.0	251.7	273.3
28	197.5	192.5	195.0	170.3	220.0	37.5	36.7	222.5	53.3	80.3	210.0	245.0
29	310.0	294.2	295.0	301.7	296.7	290.3	270.0	241.7	250.0	260.3	255.0	277.5
30	190.0	187.5	191.7	245.0	255.0	260.0	254.2	260.0	253.3	270.3	273.2	280.0
31	242.5	119.3	135.0	135.0	59.2	100.3	27.5	155.0	125.0	100.3	120.0	133.2

MEDORA, NORTH DAKOTA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.4	3.7	5.1	3.3	1.8	1.5	2.3	1.7	2.6	3.7	3.1	1.6
2	5.6	6.8	4.8	4.6	4.2	4.8	2.8	3.2	1.9	.8	.7	1.3
3	6.7	6.4	7.2	5.5	4.8	4.8	5.7	6.1	5.8	4.2	5.8	5.8
4	5.2	2.3	2.2	1.2	.6	.5	.6	.7	.4	1.9	2.8	2.3
5	4.8	5.4	3.1	2.2	1.7	1.2	.8	.3	.5	.8	.3	.6
6	4.2	5.6	3.2	4.6	3.5	2.2	1.5	2.8	1.8	1.5	.6	.8
7	2.3	2.7	2.8	3.4	2.8	2.2	2.3	1.7	2.8	1.5	1.1	1.1
8	5.5	3.4	2.8	1.9	1.8	2.2	1.2	1.2	1.8	1.2	.8	.3
9	5.9	5.7	5.9	5.3	5.3	4.4	4.2	3.7	3.6	3.8	3.1	2.9
10	5.8	5.8	5.8	6.3	5.9	5.8	5.3	7.5	7.5	7.2	7.2	5.9
11	9.9	10.8	10.1	9.3	9.8	11.8	9.7	9.5	9.9	9.1	7.5	7.8
12	2.3	4.1	4.4	4.8	5.4	3.4	4.7	4.2	3.6	4.6	5.6	6.2
13	4.4	4.5	4.3	2.5	2.6	1.7	2.7	2.6	2.1	2.9	3.5	5.2
14	2.2	2.9	2.3	1.9	1.3	1.2	.8	.8	.4	.4	.3	.6
15	6.1	5.7	4.9	3.2	1.4	1.9	1.4	.8	1.6	2.9	2.4	2.2
16	3.8	3.3	3.4	2.8	1.8	.8	.9	1.8	.5	.6	.5	.6
17	6.4	7.1	7.1	6.1	4.5	4.1	4.8	4.2	4.7	4.7	4.6	4.6
18	4.8	6.1	5.5	6.3	7.2	5.7	6.6	6.8	6.5	7.2	7.7	3.7
19	5.7	5.8	5.7	4.7	3.8	3.8	4.7	3.4	3.5	3.5	6.3	4.8
20	4.9	5.7	6.5	5.7	7.2	5.5	7.6	6.5	7.6	7.9	9.5	7.4
21	2.2	3.2	3.3	4.8	2.3	2.3	1.6	3.3	4.9	4.7	4.8	4.6
22	4.4	4.6	3.9	3.8	2.8	4.7	3.8	2.6	3.2	2.6	3.4	1.6
23	2.7	3.1	4.1	3.4	4.7	3.7	3.4	4.4	3.7	2.6	4.6	4.4
24	9.8	9.4	8.7	8.9	8.8	6.8	5.7	7.8	6.8	5.8	4.8	3.8
25	4.2	4.7	4.7	4.2	3.1	4.3	3.9	3.8	3.4	3.2	2.2	3.7
26	3.7	3.8	2.8	2.4	2.9	2.4	2.7	3.4	3.5	2.4	2.4	2.1
27	4.3	5.1	5.2	5.1	3.2	2.4	3.3	3.7	3.5	3.2	2.9	1.3
28	1.2	1.5	1.4	1.4	1.9	1.4	1.4	1.4	.9	.8	1.2	2.6
29	2.6	2.7	2.8	2.6	.8	1.1	1.4	1.4	.6	.8	.9	1.8
30	4.7	5.2	5.8	4.2	2.2	1.7	1.4	1.8	.3	.4	.9	.3
31	2.8	3.5	3.3	3.7	2.6	1.8	.8	1.3	.9	.9	1.8	2.8

MEDORA, NORTH DAKOTA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	210.0	195.0	203.3	184.2	148.3	180.3	194.2	154.2	196.7	200.0	200.0	204.2
2	314.2	321.7	330.0	325.0	330.0	300.3	276.7	297.5	239.2	260.3	199.2	184.2
3	241.7	254.2	206.7	295.0	290.3	305.0	302.5	299.2	291.7	291.7	300.3	290.0
4	150.3	122.5	123.3	103.3	112.5	75.0	221.7	42.5	00.0	149.2	113.3	145.0
5	291.7	290.0	291.7	250.3	197.5	221.7	166.7	60.3	155.0	180.0	145.0	196.7
6	245.0	263.3	260.0	250.0	241.7	241.7	191.7	195.0	215.0	175.0	137.5	142.5
7	242.5	243.3	211.7	226.7	203.3	102.5	103.3	274.2	267.5	255.0	50.3	79.3
8	139.2	125.0	113.3	103.3	110.3	123.3	100.0	105.0	77.5	70.0	75.0	240.0
9	200.0	291.7	299.2	290.3	300.0	301.7	300.3	291.7	310.0	312.5	323.3	325.0
10	310.0	290.3	296.7	305.0	313.3	310.0	305.2	310.0	300.0	303.3	323.3	317.5
11	294.2	296.7	296.7	294.2	301.7	301.7	285.0	286.7	295.0	290.3	299.2	302.5
12	203.3	170.3	174.2	172.5	176.7	186.7	190.0	180.0	193.3	256.7	265.0	287.5
13	217.5	212.5	214.2	202.5	197.5	197.5	201.7	204.2	219.2	209.2	200.0	267.5
14	262.5	200.0	310.0	300.2	91.7	60.0	55.0	330.3	106.7	42.5	171.7	130.0
15	292.5	315.0	313.3	317.5	290.0	200.3	252.5	160.0	207.5	107.5	236.7	216.7
16	100.3	200.0	226.7	240.0	160.0	119.2	164.2	170.3	345.0	56.7	135.0	75.0
17	255.0	200.0	291.7	303.3	304.2	300.0	290.0	255.0	202.5	290.0	282.5	290.3
18	270.0	290.0	306.7	305.0	309.2	312.5	309.2	316.7	315.0	319.2	312.5	311.7
19	102.5	105.0	191.7	200.0	190.3	189.2	195.0	192.5	106.7	214.2	220.3	249.2
20	315.0	305.0	300.0	290.0	285.0	290.0	300.0	305.0	305.0	297.5	311.7	306.7
21	190.0	240.3	273.3	256.7	211.7	179.2	193.3	195.0	191.7	189.2	190.3	202.5
22	217.5	215.0	186.7	180.0	190.0	210.0	205.0	191.7	200.0	206.7	219.2	221.7
23	215.0	215.0	215.0	195.0	191.7	189.2	180.3	212.5	180.3	203.3	219.2	250.0
24	138.3	140.0	143.3	139.2	140.3	152.5	144.2	159.2	159.3	155.0	159.3	150.0
25	115.0	124.2	124.2	130.0	141.7	189.2	315.0	303.3	304.2	301.7	315.0	283.3
26	349.2	339.2	335.0	337.5	335.0	322.5	320.3	333.3	343.3	342.5	320.0	318.3
27	240.0	229.2	230.3	210.3	215.0	192.5	201.7	210.0	210.0	206.7	204.2	194.2
28	318.3	167.5	502.5	295.0	313.3	310.0	284.2	277.5	283.3	239.2	226.7	290.2
29	285.0	276.7	259.2	245.0	245.0	161.7	185.0	170.0	145.0	165.0	156.7	220.0
30	280.0	283.3	290.8	285.8	296.7	309.2	26.7	94.2	317.5	131.7	47.5	69.2
31	120.3	124.2	133.3	141.7	114.2	112.5	120.0	110.0	150.0	102.5	160.3	155.0

MEDORA, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.2	.7	.7	1.1	1.5	4.0	3.6	2.3	4.3	3.0	3.5	4.2
2	.9	.7	.0	1.0	1.5	1.6	2.0	2.4	2.1	2.7	3.0	2.7
3	2.1	2.4	2.1	4.2	3.3	3.4	4.6	3.0	3.7	3.7	5.4	4.3
4	4.3	4.2	4.1	4.0	4.7	3.0	4.1	3.0	2.7	3.6	4.4	4.2
5	2.9	2.0	3.0	3.0	3.3	2.0	3.0	3.1	3.6	3.0	4.2	5.2
6	5.3	4.9	5.2	4.9	3.6	3.0	4.3	3.4	3.2	3.7	4.5	4.7
7	4.9	4.9	5.5	4.7	5.4	4.3	2.9	3.7	5.0	4.0	4.9	4.6
8	3.1	3.6	2.0	2.3	2.2	3.2	2.9	2.2	3.3	4.0	6.2	6.2
9	2.7	1.4	1.5	.9	.7	1.2	.4	.5	2.5	3.3	4.3	3.9
10	3.0	2.4	1.7	2.0	2.1	1.5	1.2	1.5	1.1	1.7	2.1	2.6
11	5.2	4.2	3.5	3.2	2.9	5.2	2.0	2.2	4.2	4.7	3.5	3.2
12	3.4	3.2	2.1	2.1	.7	.0	1.3	1.2	1.2	2.7	2.0	2.7
13	5.0	5.4	4.5	4.5	2.6	2.1	.9	1.2	2.6	3.0	4.2	2.9
14	2.4	1.6	3.7	3.5	2.4	2.9	3.6	3.0	3.4	3.3	3.9	3.0
15	2.2	1.0	1.2	.0	.6	.0	.7	.0	1.0	2.4	2.6	3.2
16	.3	.6	.6	.5	.5	.6	1.1	1.2	2.1	3.1	2.9	2.2
17	3.2	3.1	2.7	3.3	3.2	3.7	3.3	3.5	3.7	4.7	4.3	3.9
18	.9	.5	.5	.4	1.0	1.1	1.7	2.1	2.9	3.6	3.3	4.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	166.7	138.3	125.0	183.3	132.5	138.3	143.3	140.0	135.0	120.0	135.0	137.5
2	136.7	84.2	84.2	116.7	97.5	125.0	125.0	130.0	116.7	136.7	123.3	117.5
3	265.0	225.0	265.0	276.7	290.0	292.5	301.7	301.7	287.5	282.5	282.5	287.5
4	311.7	315.0	320.0	322.5	317.5	314.2	312.5	314.2	310.0	260.0	303.3	304.2
5	310.0	317.5	315.0	305.0	312.5	302.5	300.0	305.0	305.0	293.3	295.0	293.3
6	250.0	259.2	255.0	255.0	250.0	264.2	261.7	270.0	261.7	289.2	270.0	269.2
7	295.0	303.3	309.3	310.0	312.5	317.5	313.3	315.0	320.0	319.2	312.5	309.2
8	303.3	297.5	299.3	295.0	280.0	291.7	285.0	283.3	285.0	283.3	287.5	294.2
9	262.5	191.7	191.7	181.7	155.0	201.7	161.7	153.5	194.2	192.5	192.5	181.7
10	299.2	223.3	30.0	21.7	26.7	30.0	31.7	29.3	70.0	84.2	110.0	120.3
11	185.0	191.7	195.0	189.2	266.7	290.0	303.3	297.5	290.0	290.0	290.0	270.0
12	230.0	330.0	180.0	338.3	279.2	30.0	50.0	56.7	65.0	90.0	107.5	150.0
13	163.3	171.7	168.3	174.2	160.0	145.0	125.0	137.5	170.0	195.0	200.0	199.2
14	23.3	120.0	220.0	25.0	297.5	320.0	330.0	330.0	336.7	335.0	333.0	320.0
15	310.0	325.0	310.0	127.5	200.0	182.5	141.7	144.2	175.0	178.3	158.3	135.0
16	165.0	191.7	231.7	230.0	260.0	177.5	117.5	169.2	185.0	176.7	187.5	180.0
17	307.5	307.5	301.7	295.0	275.0	267.5	293.3	294.2	311.7	303.3	302.7	295.0
18	247.5	234.2	115.0	126.7	192.5	195.0	197.5	199.2	193.3	191.7	252.5	251.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	3.7	3.2	3.1	2.7	1.2	1.5	2.0	.8	1.3	.5	1.1
2	3.7	3.2	3.7	2.4	2.3	3.9	5.2	4.2	4.2	4.5	2.9	2.7
3	3.7	4.5	5.5	4.3	4.2	3.7	4.3	4.1	4.0	4.0	4.1	3.8
4	3.9	4.7	3.7	4.3	3.7	2.8	3.2	3.4	3.7	3.7	2.7	3.3
5	5.8	5.6	5.0	5.6	5.3	3.6	4.3	5.2	4.5	5.7	4.4	5.4
6	4.6	4.2	4.7	4.7	3.7	2.7	3.5	3.2	2.6	5.5	4.7	4.2
7	4.5	4.4	5.3	5.2	3.0	3.2	2.7	2.0	2.0	4.2	4.5	2.7
8	6.4	6.3	5.4	4.0	5.2	3.3	2.8	2.7	2.4	2.2	3.0	3.0
9	2.5	2.0	2.4	1.5	.7	.9	2.7	2.7	2.0	2.9	1.6	2.0
10	2.1	3.0	2.2	3.1	1.6	2.1	3.0	4.3	4.0	4.4	3.0	4.9
11	4.0	4.2	4.2	3.9	3.6	3.0	3.4	3.3	2.0	2.9	3.2	3.2
12	3.5	3.7	3.9	3.9	4.7	5.1	5.4	5.9	6.5	5.4	4.9	5.3
13	2.9	2.9	1.8	1.4	1.7	1.7	1.4	.6	.0	2.0	1.7	1.9
14	3.2	3.4	2.7	3.2	3.9	3.6	3.0	3.0	2.7	2.6	2.2	.9
15	3.9	4.6	4.4	4.5	4.3	3.6	2.6	1.6	1.4	1.5	1.2	.6
16	2.2	2.7	2.9	2.7	3.2	2.4	1.0	1.9	1.3	.2	1.7	2.0
17	4.3	4.7	4.0	4.2	3.6	2.2	2.3	1.2	.0	1.0	.3	1.2
18	4.0	5.1	5.2	900.0	900.0	900.0	2.7	2.7	1.5	2.3	1.6	2.4
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	131.7	120.0	112.5	115.0	105.0	113.3	117.5	95.0	95.0	112.5	275.0	117.5
2	123.3	129.2	131.7	119.2	121.7	137.5	142.5	140.3	150.0	154.2	159.2	153.3
3	304.2	305.0	314.2	315.0	319.2	315.0	315.0	319.2	312.5	312.5	315.0	311.7
4	319.0	308.3	307.5	312.5	320.0	319.2	324.2	321.7	320.0	317.5	322.5	319.2
5	293.3	296.7	295.0	300.0	284.2	256.7	273.3	276.7	272.5	273.3	270.0	272.5
6	254.2	257.5	247.5	237.5	229.2	202.5	222.5	230.0	243.3	243.2	254.2	279.3
7	310.0	310.0	310.0	315.0	310.0	310.0	260.0	239.2	279.2	290.0	316.7	309.2
8	298.3	293.3	298.0	292.5	265.0	246.7	233.3	209.2	189.2	189.2	189.3	191.7
9	285.0	240.0	290.0	310.0	303.3	136.7	32.5	45.0	57.5	49.2	48.3	38.3
11	265.0	255.0	270.0	289.2	301.7	316.7	309.2	300.3	317.5	323.3	46.7	331.7
12	123.3	110.0	122.5	119.2	121.7	123.3	133.3	147.5	150.0	165.0	161.7	172.5
13	179.2	175.0	150.0	100.0	99.2	80.0	75.0	136.7	105.0	51.7	47.5	46.7
14	329.0	330.9	325.9	330.0	332.5	335.0	339.2	343.3	344.2	350.0	347.5	345.9
15	190.0	182.5	200.0	196.7	170.3	171.7	167.5	142.5	100.0	171.7	150.0	100.0
16	211.7	201.7	190.0	154.2	145.0	156.7	171.7	187.5	199.2	310.0	250.0	304.2
17	299.2	297.5	309.2	310.0	310.0	306.7	200.0	359.2	137.5	182.5	119.2	163.3
18	247.5	252.5	265.0	900.0	900.0	900.0	285.0	190.3	200.0	210.0	201.7	213.2
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	1.3	1.7	1.2	1.7	2.8	1.4	1.2	1.9	3.8	2.6	4.1	4.7
5	2.2	1.6	2.2	1.7	4.1	3.7	3.8	4.8	2.9	4.3	5.7	4.9
6	.5	.8	.5	.6	.8	.7	1.2	2.6	2.7	3.4	4.6	3.9
7	.7	.8	1.3	2.2	2.4	2.8	2.2	3.8	2.5	4.2	4.5	4.9
8	.8	.9	.8	.8	1.2	1.8	1.7	2.8	3.6	5.1	5.7	7.2
9	1.8	.8	1.8	1.3	1.3	2.9	2.7	2.1	2.8	4.4	4.2	4.1
10	1.7	1.6	1.1	1.2	1.2	1.2	1.7	1.4	2.1	2.6	3.3	2.6
11	4.8	3.4	2.2	2.8	1.8	1.2	1.8	1.4	1.6	5.5	5.6	5.7
12	1.3	1.5	1.7	.8	.7	.3	.3	.3	.6	1.2	1.8	2.7
13	1.9	4.6	2.6	2.2	2.3	2.1	1.6	1.7	4.2	5.8	4.1	3.2
14	.3	.5	.2	.4	.4	.5	.4	.4	.9	2.4	2.3	1.1
15	.6	.8	.5	.7	.8	.4	.6	.4	.8	1.5	1.9	3.4
16	1.2	.7	.5	.5	.3	.6	.7	.6	.8	3.7	3.4	2.4
17	.4	.6	.6	.8	1.2	1.9	3.4	5.3	5.4	6.8	7.6	7.7
18	1.6	.8	.4	2.2	3.6	2.3	1.2	1.8	3.7	5.1	6.3	4.9
19	.8	1.5	2.8	3.4	4.4	5.8	8.2	8.2	8.8	6.9	7.8	5.6
20	1.1	2.1	3.9	3.3	3.7	4.8	3.1	2.5	2.9	3.5	5.2	4.2
21	1.3	2.1	1.4	1.3	.7	.9	1.1	1.1	1.7	3.8	4.2	4.3
22	1.5	2.1	2.4	2.2	1.5	3.7	3.4	4.7	5.9	4.9	5.7	5.7
23	5.3	4.4	4.4	4.1	5.1	4.4	3.8	4.2	4.8	7.8	6.8	5.7
24	2.3	1.7	3.8	4.2	4.3	3.9	3.8	3.2	3.7	4.2	4.1	3.3
25	.6	.4	.6	.8	.7	1.5	2.8	2.2	3.8	3.2	4.6	5.8
26	5.0	6.1	4.4	4.5	4.7	5.2	5.3	5.3	4.7	4.7	5.7	5.5
27	1.7	.8	.8	1.0	.8	.9	1.9	2.7	1.9	2.7	3.9	5.6
28	6.8	5.8	6.2	6.5	6.6	6.7	6.4	6.7	6.8	6.9	6.3	8.1
29	3.8	3.8	1.3	.9	1.7	2.5	1.3	.8	2.1	1.9	1.8	2.7
30	2.7	2.5	2.8	2.1	2.1	2.7	1.8	1.3	2.8	3.4	3.4	3.2
31	7.8	7.5	6.8	5.1	2.8	2.4	1.8	1.9	1.8	1.7	1.4	1.2

MEDORA, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	287.5	282.5	295.0	298.3	302.5	307.5	310.0	314.2	305.0	298.3	306.7	303.3
5	280.0	249.2	275.0	298.3	309.2	307.5	310.0	314.2	305.0	298.3	306.7	303.3
6	78.0	75.0	125.0	109.2	78.0	90.0	45.0	28.3	330.0	325.0	270.0	327.5
7	95.0	245.0	283.3	279.2	296.7	299.2	299.2	305.0	300.0	313.3	310.0	315.0
8	54.2	60.0	105.0	100.0	100.3	111.7	120.0	129.2	125.0	151.7	122.5	130.3
9	97.5	56.7	47.5	40.3	40.0	35.0	38.3	38.3	30.0	29.2	37.5	34.2
10	113.3	112.5	101.7	100.0	96.7	113.3	121.7	129.2	135.0	147.5	146.7	169.2
11	178.3	176.7	178.3	175.0	176.7	171.7	182.5	189.2	225.0	272.5	282.5	295.0
12	295.0	297.5	295.0	298.3	285.0	301.7	237.5	114.2	90.0	65.0	258.3	278.3
13	170.0	167.5	180.0	184.2	180.3	190.3	191.7	190.0	185.0	185.0	185.0	197.5
14	83.3	50.0	11.7	20.0	35.0	127.5	55.0	231.7	265.9	185.0	282.5	236.7
15	111.7	115.0	77.5	101.7	55.0	176.7	37.5	295.0	325.0	177.5	168.3	169.2
16	152.5	167.5	146.7	136.7	33.3	27.5	102.5	95.0	21.7	175.0	168.3	201.7
17	47.5	75.0	157.5	67.5	139.2	274.2	277.5	279.2	295.0	289.2	291.7	298.3
18	109.2	172.5	130.0	160.0	171.7	180.3	195.0	136.7	239.2	250.0	255.0	260.0
19	266.7	98.3	61.7	207.5	183.3	206.7	245.0	270.0	280.3	300.0	299.2	298.3
20	183.3	140.0	162.5	165.0	173.3	142.5	120.3	139.2	138.3	144.2	150.0	172.5
21	236.7	230.0	151.7	213.3	223.3	138.0	239.2	247.5	305.0	307.5	302.5	296.7
22	81.7	63.3	66.7	63.3	72.5	75.0	73.3	85.0	74.2	64.2	75.0	87.5
23	54.2	49.2	44.2	42.5	38.3	41.7	34.2	40.0	35.0	34.2	38.3	37.5
24	48.0	30.0	229.2	323.3	330.0	330.0	329.2	326.7	327.5	330.0	321.7	317.5
25	137.5	117.5	190.0	91.7	106.7	41.7	125.0	305.0	130.0	125.0	119.3	130.0
26	108.0	100.0	95.0	95.0	100.0	103.3	105.0	115.5	119.2	116.7	121.6	122.2
27	215.0	95.0	356.7	12.5	220.0	82.5	25.0	30.0	329.2	310.9	312.5	311.7
28	314.2	317.5	310.0	312.5	313.3	310.0	315.0	304.2	311.7	310.0	315.0	317.5
29	240.0	245.0	145.0	195.0	197.5	185.0	170.0	176.7	183.3	190.0	252.5	233.3
30	212.5	175.0	169.2	179.2	172.5	175.0	205.0	170.3	135.0	145.0	146.7	146.7
31	160.0	32.5	34.2	27.5	282.5	315.0	314.2	299.2	280.0	300.0	297.5	275.0

MEDORA, NORTH DAKOTA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	4.7	4.7	4.2	5.6	5.2	4.7	3.5	2.5	2.3	2.0	1.7	2.1
5	4.1	4.4	3.5	4.5	3.9	3.1	3.1	1.7	1.3	1.2	.4	.8
6	3.4	4.7	3.4	4.4	4.1	2.6	3.4	2.0	2.5	1.0	.7	.7
7	4.7	4.8	4.5	4.4	5.2	4.5	2.0	2.3	1.7	1.3	1.2	.7
8	6.2	5.7	6.5	6.1	5.9	5.5	3.8	3.9	3.4	3.3	2.5	1.6
9	3.5	3.4	3.1	2.9	2.8	2.1	1.6	1.3	1.8	1.5	1.7	.9
10	3.8	2.6	2.9	2.6	2.4	2.2	2.2	1.5	1.6	4.1	3.7	4.2
11	5.2	5.4	5.9	5.5	5.2	5.1	4.4	3.8	2.4	1.6	1.8	2.8
12	2.8	2.4	2.1	2.2	1.4	1.8	2.1	.9	.8	.5	.3	.7
13	3.2	4.3	4.2	4.7	3.7	3.3	1.7	1.2	.8	1.8	.4	.7
14	1.8	2.1	2.5	4.7	3.7	4.3	3.8	1.6	.8	1.2	1.8	.6
15	3.3	3.7	4.3	5.1	4.6	3.1	2.2	3.9	4.3	4.6	1.5	1.1
16	2.8	3.9	3.3	5.3	4.5	2.2	1.3	.4	.8	.4	.8	.8
17	7.3	6.2	7.2	6.7	6.1	5.1	4.5	2.9	1.3	.9	2.5	1.8
18	4.9	5.1	5.2	5.2	6.2	5.8	3.8	2.7	3.8	1.2	2.8	2.7
19	4.5	4.7	5.1	3.7	3.2	3.1	1.2	.4	.5	.5	.9	1.7
20	3.1	4.6	5.9	7.8	5.7	6.5	6.1	5.7	4.2	3.5	3.2	3.8
21	3.7	4.3	4.2	3.7	3.9	4.5	2.7	1.3	1.7	2.8	1.7	1.7
22	4.8	5.2	4.6	4.7	4.3	5.1	5.9	4.6	5.1	5.9	4.6	5.6
23	6.8	5.8	4.9	4.7	3.4	3.5	3.2	3.9	3.3	4.2	4.2	3.2
24	4.8	4.8	3.6	3.7	2.9	3.7	2.7	1.8	.8	1.8	.5	.5
25	4.5	4.5	4.5	4.7	4.3	4.9	5.1	4.2	5.1	5.8	4.6	5.8
26	5.7	6.8	4.3	3.9	2.3	3.4	3.7	2.9	2.1	2.8	1.8	1.4
27	5.0	5.6	6.5	7.8	7.1	6.3	6.4	7.7	8.3	6.8	7.1	5.7
28	8.2	8.7	9.3	9.3	7.7	6.3	5.9	6.6	5.5	5.5	4.5	3.7
29	3.5	4.7	4.2	4.8	5.0	3.7	3.7	2.2	2.9	3.8	2.5	3.1
30	2.0	3.6	1.2	1.6	2.7	4.6	4.7	4.6	5.2	7.2	10.0	6.8
31	2.4	2.5	2.8	3.4	3.2	2.5	1.7	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	266.7	262.5	249.2	239.2	264.2	245.0	259.2	263.3	258.3	245.0	275.0	283.3
5	290.0	296.7	295.0	304.2	306.7	300.3	302.5	297.5	110.0	110.3	99.2	125.0
6	324.2	317.5	232.5	109.0	310.0	319.0	300.3	310.0	319.2	290.3	199.0	192.5
7	324.2	317.5	324.2	326.7	330.0	333.3	335.0	86.7	54.2	67.5	64.2	93.3
8	160.0	140.3	149.2	153.3	146.7	144.2	153.3	145.0	142.5	150.0	152.5	124.2
9	45.0	49.2	41.7	47.5	48.3	66.7	73.3	93.3	77.5	85.0	92.5	108.3
10	164.2	178.0	175.0	191.7	195.0	205.0	185.0	165.0	177.5	196.7	208.3	209.2
11	296.7	311.7	322.5	320.0	312.5	306.7	315.0	319.2	310.3	287.5	268.3	268.3
12	170.3	235.0	251.7	170.0	291.7	225.0	151.7	185.0	57.5	264.2	79.2	88.3
13	214.2	259.2	248.3	251.7	253.3	259.2	210.0	196.7	188.0	239.2	146.7	72.5
14	139.2	180.3	254.2	258.3	263.0	247.5	274.2	268.0	178.0	156.7	176.7	131.7
15	177.5	183.3	185.0	205.0	186.7	170.0	160.0	170.0	175.0	177.5	131.7	161.7
16	205.0	221.7	229.2	215.0	216.7	199.2	156.7	92.5	89.2	44.2	357.5	46.7
17	284.2	289.2	272.5	273.3	270.3	266.7	260.3	255.0	265.0	179.2	191.7	192.5
18	282.5	278.0	268.0	275.0	269.2	268.0	236.7	200.3	190.0	205.0	220.0	212.5
19	313.3	304.2	298.0	299.2	298.0	274.2	198.3	124.2	81.7	99.2	30.0	196.7
20	192.5	247.5	277.5	288.0	288.0	296.7	293.3	298.0	287.5	268.3	244.2	219.2
21	308.0	292.5	318.0	307.5	338.3	333.3	334.2	62.5	87.5	98.0	105.0	104.2
22	97.5	74.2	67.5	78.0	67.5	69.2	88.0	75.0	88.0	84.2	84.2	78.8
23	48.0	48.0	44.2	49.2	38.0	338.0	335.0	338.0	328.3	25.8	32.5	41.7
24	318.0	312.5	320.0	322.5	325.0	319.2	318.0	305.0	319.2	158.3	118.0	220.0
25	135.0	131.7	126.7	124.2	118.3	113.3	109.2	117.5	118.3	187.5	183.3	185.0
26	143.3	158.0	147.5	142.5	252.5	265.0	255.0	255.0	277.5	260.0	254.2	262.5
27	339.3	320.0	333.3	339.0	333.3	327.5	320.0	330.0	327.5	326.7	326.7	322.2
28	298.5	296.7	300.0	304.2	305.7	299.2	304.2	295.7	309.2	306.5	318.0	317.5
29	302.5	315.3	317.3	310.0	331.7	308.3	288.5	269.2	245.8	247.5	247.5	222.5
30	163.3	184.2	185.0	35.0	213.3	226.7	245.0	304.2	282.5	220.3	170.0	213.3
31	299.2	308.0	305.0	305.0	316.7	313.3	326.7	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.5	2.2
4	2.1	2.2	1.4	1.8	1.7	1.9	3.0	3.3	3.5	3.0	3.7	4.2
5	2.2	2.0	3.5	3.1	3.4	3.0	3.7	2.0	4.2	2.2	3.0	2.0
6	.0	.3	1.4	2.7	2.7	2.1	2.4	.9	2.2	2.7	2.2	1.7
7	1.3	1.7	1.4	1.7	2.4	2.6	3.0	2.7	4.2	5.2	5.9	6.0
8	5.6	6.2	5.3	5.5	7.3	8.2	7.8	7.4	6.6	6.7	7.0	6.1
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.2	2.2	1.7	2.6
10	1.3	1.6	.9	1.3	.8	1.2	1.8	1.0	.6	1.9	3.0	2.2
11	1.6	1.8	1.5	2.1	1.7	2.2	1.8	1.8	2.5	2.4	3.2	3.2
12	3.0	2.6	3.6	3.2	4.1	3.0	3.3	4.7	4.4	4.9	5.0	5.3
13	.9	1.2	1.1	1.3	1.1	1.1	.0	.0	1.2	1.2	1.3	3.0
14	3.3	3.2	3.0	1.6	.0	.5	.7	1.0	2.4	1.2	1.1	1.0
15	2.2	.7	.7	.6	1.2	2.1	2.6	2.2	3.1	2.5	2.7	3.0
16	1.0	2.1	2.2	2.2	1.7	2.1	3.1	2.6	1.3	1.0	3.0	3.1
17	1.2	1.3	2.6	1.7	2.0	2.5	3.2	3.2	3.4	3.3	4.6	4.7
18	3.6	2.7	2.5	3.0	3.5	3.2	3.2	3.1	3.2	3.7	4.6	5.0
19	3.4	3.7	3.4	3.1	3.2	2.4	2.4	2.6	3.0	3.7	4.9	5.0
20	1.2	1.7	1.3	1.0	2.4	1.9	2.2	1.5	3.4	3.9	3.9	3.2
21	.0	.4	.3	900.0	900.0	900.0	900.0	2.3	2.4	3.0	5.0	4.6
22	6.2	3.0	2.9	2.5	1.6	1.7	.0	1.6	2.5	1.7	2.5	3.3
23	.0	.9	2.2	1.5	1.6	1.7	1.1	1.9	1.6	1.7	3.2	3.5
24	3.2	3.6	1.5	1.2	.0	1.0	.9	1.6	1.0	1.2	2.3	2.9
25	2.4	2.2	3.0	3.7	4.2	4.0	5.0	5.7	6.9	5.5	5.6	4.7
26	3.1	5.4	4.6	4.7	5.4	4.6	4.1	3.4	2.7	3.7	3.6	2.7
27	2.3	1.7	4.2	2.7	1.9	1.3	2.4	.8	1.9	2.5	3.7	1.4
28	5.3	5.8	3.7	4.1	5.4	6.3	6.4	5.8	6.5	6.2	7.2	7.7
29	3.4	4.8	3.7	3.6	4.8	3.2	4.3	3.6	4.7	6.3	5.7	5.2
30	3.1	2.2	3.2	3.4	3.5	3.7	3.5	4.4	4.9	4.3	4.6	4.7

MEDORA, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	195.0	180.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	155.0	157.5	164.2	160.0
4	93.3	180.0	67.5	60.0	46.7	60.3	77.5	70.0	90.0	84.2	81.7	90.0
5	180.0	97.5	92.5	85.0	83.3	90.0	94.2	85.0	110.0	108.3	106.7	117.5
6	53.3	62.5	60.0	70.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	70.3	72.5	70.0	50.0	60.3	70.0	57.5	64.2	74.2	85.0	85.0	90.0
8	91.7	95.0	92.5	90.3	97.5	95.0	93.3	94.2	92.5	90.3	96.7	100.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	283.3	190.0	160.0
10	23.3	24.2	24.2	21.7	16.7	10.0	26.7	16.7	15.0	14.2	14.2	34.2
11	265.0	285.0	270.0	267.5	260.0	275.0	267.5	256.7	274.2	269.2	259.2	259.3
12	186.7	179.2	179.2	186.7	204.2	223.3	249.2	261.7	275.0	295.0	306.7	320.0
13	31.7	38.0	223.3	177.5	134.2	179.0	27.5	25.0	127.5	73.3	2.5	35.0
14	171.7	173.3	166.7	115.0	104.2	120.0	74.2	109.2	131.7	148.0	113.3	16.7
15	310.0	186.7	148.0	214.2	236.7	274.2	303.3	322.5	331.7	323.3	331.7	37.5
16	142.5	139.2	138.3	128.3	126.7	132.5	143.3	139.2	109.2	142.5	133.3	135.0
17	134.2	325.0	329.2	326.7	327.5	322.5	322.5	326.7	327.5	327.5	329.2	320.0
18	291.7	255.0	283.3	259.2	272.5	273.3	275.0	276.7	283.3	295.0	303.3	309.2
19	294.2	290.0	294.2	294.2	316.7	315.0	299.2	302.5	290.0	297.5	302.5	322.5
20	153.3	138.3	147.5	158.3	159.3	149.2	149.3	155.0	169.2	180.0	187.5	189.2
21	141.7	97.5	30.0	900.0	900.0	900.0	900.0	181.7	184.2	178.3	187.5	179.2
22	173.3	183.3	132.5	154.2	134.2	155.0	121.7	177.5	186.7	231.7	30.0	65.0
23	66.7	33.0	45.0	57.5	50.0	45.0	62.5	61.7	62.5	80.0	121.7	124.2
24	187.5	187.5	141.7	92.5	63.3	94.2	121.7	72.5	81.7	95.0	151.7	164.2
25	109.0	104.2	116.7	139.3	120.0	124.2	123.3	115.0	120.0	130.0	121.7	125.0
26	53.3	50.0	51.7	54.2	60.0	51.7	56.7	66.7	73.3	84.2	89.3	94.2
27	31.7	75.0	131.7	189.2	233.3	228.3	126.7	330.0	329.2	319.2	180.0	307.5
28	346.7	335.0	330.0	336.7	342.5	335.0	334.2	330.0	330.0	332.5	335.0	339.2
29	323.3	325.0	334.2	339.2	338.3	341.7	337.5	335.0	337.5	340.0	340.0	340.0
30	317.5	310.0	304.2	295.0	302.5	306.2	327.5	330.0	327.5	322.5	322.5	322.5

MEDORA, NORTH DAKOTA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	1.8	2.3	3.2	2.3	2.9	2.2	900.0	900.0	900.0	900.0	900.0	900.0
3	2.8	2.4	3.2	2.7	3.7	3.5	1.7	1.9	1.8	1.7	2.2	2.7
4	3.5	4.2	4.6	3.7	4.8	2.8	3.8	3.2	3.8	3.8	3.2	2.4
5	3.6	4.2	2.5	3.8	3.5	4.3	2.6	1.5	2.2	2.2	2.8	2.8
6	2.5	2.2	2.8	2.6	3.1	3.7	3.9	3.8	3.7	3.4	1.7	1.2
7	5.5	4.7	4.9	5.8	5.4	6.2	6.2	5.7	4.2	6.3	5.3	5.6
8	5.7	5.5	5.5	5.0	4.5	4.8	3.8	5.2	8.8	5.7	4.6	3.3
9	1.6	1.9	1.8	2.8	2.3	1.8	1.2	1.5	1.8	1.6	1.6	1.4
10	2.4	2.2	1.5	1.2	2.8	1.7	.9	.8	2.5	1.4	1.9	2.6
11	3.2	3.6	4.8	3.3	3.7	2.7	2.4	1.4	2.2	2.1	3.8	3.2
12	5.7	4.6	5.2	4.8	4.8	4.8	3.5	4.4	2.2	2.3	1.8	1.2
13	2.6	2.2	1.7	2.2	2.1	2.1	1.7	1.2	.8	.7	.8	2.1
14	2.1	1.4	2.2	1.3	2.8	2.2	1.7	3.8	2.8	2.1	2.5	2.5
15	2.4	2.5	2.3	2.6	2.6	1.7	1.4	1.5	1.7	1.5	1.4	1.7
16	3.6	2.5	2.6	1.4	1.8	1.2	1.2	1.3	1.2	.5	1.2	.3
17	5.2	5.2	5.4	5.4	5.7	4.7	4.7	5.1	3.7	3.8	3.2	3.6
18	4.7	5.2	6.1	4.9	7.3	6.8	5.9	4.5	3.2	2.7	3.1	3.9
19	3.7	3.7	3.2	2.7	2.2	2.7	1.7	1.1	1.3	.9	1.5	1.1
20	2.0	3.0	3.8	2.8	2.7	2.1	1.7	1.4	.7	.5	.4	.9
21	6.1	6.1	6.8	6.3	8.3	6.7	9.7	3.2	3.4	4.2	5.7	5.2
22	.9	1.6	2.1	1.3	1.6	1.3	2.1	1.3	1.7	2.1	3.1	3.3
23	2.8	3.1	3.4	3.1	3.6	3.5	2.8	2.8	1.6	1.8	2.2	3.2
24	3.8	2.5	2.5	2.8	2.2	2.4	2.5	1.9	1.5	2.2	2.8	2.8
25	4.9	6.7	6.6	4.4	4.7	4.2	3.1	3.2	3.8	4.1	3.1	5.7
26	2.3	2.7	3.2	2.5	3.2	2.7	2.7	2.3	1.7	2.2	2.8	1.7
27	3.8	3.2	3.5	4.7	6.6	4.5	4.3	4.7	4.7	5.8	2.7	5.9
28	6.5	7.2	5.2	4.7	5.8	5.8	3.8	4.1	4.4	3.9	3.7	3.8
29	5.3	6.9	6.5	5.1	6.2	6.2	5.4	3.3	4.2	4.2	4.9	2.9
30	6.0	4.2	5.8	4.3	4.7	4.5	2.9	2.2	.9	1.2	1.8	1.1

MEDORA, NORTH DAKOTA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	161.7	152.5	169.2	152.5	160.0	156.2	900.0	900.0	900.0	900.0	900.0	900.0
3	170.0	139.2	134.2	135.0	134.2	135.0	110.3	106.7	79.2	100.0	112.5	110.3
4	110.3	111.7	105.0	112.5	110.3	115.0	110.0	115.0	109.2	105.0	101.7	99.2
5	130.0	150.0	149.2	150.0	151.7	153.2	157.5	900.0	900.0	900.0	900.0	900.0
6	65.0	96.7	110.0	116.7	115.0	124.2	119.2	127.5	130.0	142.5	110.3	105.0
7	97.5	91.7	89.2	93.3	95.0	97.5	113.3	111.7	105.0	101.7	100.0	102.5
8	77.5	74.2	85.0	90.0	97.5	101.7	119.2	135.0	144.2	147.5	144.2	128.3
9	169.2	253.3	45.0	45.0	53.3	46.7	53.3	50.3	50.0	57.5	50.0	61.7
10	99.2	41.7	62.5	40.0	33.3	220.0	31.7	30.3	131.7	323.3	300.3	307.5
11	280.3	301.7	294.2	300.0	300.0	293.3	291.7	276.7	230.0	214.2	225.0	206.7
12	320.3	315.0	325.0	310.3	317.5	327.5	231.7	135.0	34.2	33.3	332.5	235.0
13	34.2	35.0	102.5	61.7	34.2	36.7	30.3	45.0	64.2	60.3	100.0	170.3
14	97.5	110.0	140.0	41.7	329.2	330.0	190.0	317.5	332.5	330.0	332.5	328.3
15	34.2	32.5	50.0	61.7	31.7	77.5	84.2	70.3	89.2	115.0	100.3	139.2
16	142.5	140.0	144.2	137.5	90.3	131.7	70.3	73.3	53.3	40.3	103.3	30.0
17	320.0	312.5	316.7	314.2	322.5	313.3	320.0	310.3	320.0	315.0	322.5	327.5
18	301.7	290.3	305.0	304.2	311.7	310.0	304.2	305.0	296.7	277.5	201.7	302.5
19	302.5	303.3	295.0	285.0	282.5	282.5	245.0	70.0	51.7	144.2	137.5	143.3
20	161.7	167.5	103.3	242.5	264.2	273.3	302.5	314.2	320.0	40.0	65.0	120.0
21	100.0	177.5	184.2	100.0	177.5	171.7	163.3	143.3	160.0	171.7	175.0	158.3
22	60.3	54.2	60.0	70.0	63.3	66.7	81.7	82.5	75.0	115.0	123.3	122.5
23	147.5	141.7	146.7	141.7	126.7	124.2	124.2	131.7	134.2	160.0	145.0	156.7
24	162.5	177.5	146.7	100.0	79.2	90.0	93.3	90.0	101.7	114.2	114.2	133.3
25	131.7	146.7	145.0	140.0	119.2	114.2	101.7	245.0	85.0	82.5	103.3	220.0
26	115.0	110.0	197.5	96.7	95.0	97.5	105.0	96.7	90.3	85.0	82.5	78.3
27	280.0	299.2	299.2	310.3	311.7	330.0	330.0	330.3	336.7	193.3	341.7	344.2
28	324.2	320.3	237.5	332.5	330.0	335.0	337.5	330.3	330.3	337.5	345.0	340.3
29	334.2	242.5	287.5	191.7	334.2	285.0	339.2	330.0	331.7	239.2	196.7	344.2
30	324.2	321.7	326.7	326.7	332.5	336.7	341.7	340.3	287.5	195.0	216.3	220.8

MEDOVA, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.7	1.8	2.2	2.4	2.2	1.5	2.7	3.2	3.8	3.2	3.8	3.6
2	1.1	1.2	2.5	2.4	3.2	4.5	5.3	4.7	3.7	4.3	3.3	2.9
3	.6	1.8	.6	1.1	1.4	1.7	2.8	4.2	4.8	3.6	2.6	2.3
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	1.7	1.2	.8	1.2	1.4	1.7	1.1	1.8	2.4	2.2	2.8	2.1
8	1.2	1.4	1.2	.8	.8	1.8	2.2	1.2	1.5	.5	1.1	1.3
9	.8	.4	1.1	.4	.8	.8	.8	1.8	1.3	1.6	1.7	1.8
10	.7	.8	.8	.5	.6	1.1	.8	1.2	1.2	1.4	2.8	2.5
11	3.3	3.5	4.7	6.1	6.2	3.4	5.5	3.2	4.9	5.6	3.8	4.2
12	3.4	2.8	2.7	2.5	1.6	1.1	1.1	1.6	2.7	3.3	2.2	2.9
13	2.7	2.8	3.8	2.7	1.7	1.2	.8	1.5	3.3	3.1	2.3	2.9
14	2.9	.8	.4	.6	.6	.5	.4	1.9	3.7	3.7	3.7	4.4
15	1.8	3.8	1.7	1.4	1.4	1.6	1.7	2.2	1.4	1.8	1.3	3.2
16	5.8	2.8	1.4	1.2	1.5	1.5	1.7	2.2	3.7	3.4	4.4	3.7
17	.5	.4	.5	.7	.6	.4	.5	4.1	3.7	4.6	5.4	6.6
18	.8	.6	.8	.8	1.4	4.3	3.2	2.3	3.8	4.4	5.1	5.3
19	4.2	2.5	1.9	.9	1.4	.9	2.8	1.7	2.8	2.3	1.7	2.1
20	3.8	3.5	3.7	3.5	3.8	3.2	2.7	1.7	2.8	2.8	2.6	3.7
21	.8	1.3	.3	.8	1.2	.7	.8	1.2	1.8	1.9	2.2	2.1
22	.3	.7	.7	.7	.8	1.8	1.5	.9	1.2	2.5	1.8	.9
23	[illegible]											
24	4.1	5.3	5.7	4.8	5.9	5.3	5.2	5.2	6.8	7.3	8.2	7.8
25	3.2	2.8	2.8	4.4	2.2	1.6	2.7	4.4	4.7	4.9	5.2	5.8
26	1.2	1.1	1.2	1.7	.8	.8	.6	.8	2.6	3.1	4.2	3.2
27	.5	.5	.5	1.1	1.1	1.7	1.2	2.3	3.5	3.4	4.2	4.8
28	.8	.4	1.8	.7	.9	1.8	.3	1.2	4.3	4.5	5.3	6.1
29	.2	.4	.3	.4	.3	.6	2.2	2.3	2.4	1.2	2.9	3.7
30	.3	.3	.4	.3	.3	.3	.5	1.2	1.3	1.1	2.3	1.9
31	1.4	.8	1.3	.7	.4	.6	1.8	2.2	2.8	2.8	2.6	3.2

MEDOVA, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	274.2	225.8	190.8	192.5	192.5	224.2	250.8	289.2	303.3	283.3	268.3	281.7
2	290.8	195.8	264.2	266.7	288.8	282.5	294.2	309.2	319.2	310.8	295.8	286.7
3	211.7	152.5	90.8	177.5	198.8	198.8	198.8	196.7	185.8	192.5	217.5	268.3
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	50.8	31.7	32.5	33.3	58.8	35.8	18.8	23.3	38.3	72.5	68.8	44.2
8	35.8	18.8	39.2	67.5	25.8	41.7	78.8	184.2	45.8	48.8	111.7	271.7
9	181.7	68.8	166.7	145.8	38.8	336.7	55.8	217.5	324.2	317.5	314.2	97.5
10	119.8	186.7	186.7	63.3	72.5	128.8	298.8	137.5	187.5	153.3	138.8	88.8
11	193.8	151.7	159.2	158.3	155.8	173.3	173.3	188.8	185.8	193.3	234.2	226.7
12	246.7	275.8	269.2	235.8	269.2	288.3	215.8	257.5	278.3	308.8	268.8	192.5
13	249.2	274.2	277.5	241.7	275.8	222.5	234.2	223.3	276.7	309.2	285.8	236.7
14	138.3	148.8	198.8	168.8	125.8	188.8	81.7	138.8	143.3	147.5	143.3	118.3
15	94.2	96.7	79.2	68.8	326.7	55.8	43.3	49.2	76.7	235.8	85.8	288.3
16	94.2	96.7	79.2	68.8	326.7	55.8	43.3	49.2	76.7	235.8	85.8	288.3
17	99.8	96.7	99.2	193.3	238.8	196.7	295.8	174.8	195.8	195.8	169.2	177.5
18	48.8	358.8	672.5	145.8	226.7	288.8	276.7	278.3	285.8	298.3	291.7	269.2
19	196.7	288.8	218.8	65.8	169.2	288.8	122.5	88.3	145.8	136.7	161.7	235.8
20	286.7	318.8	318.8	313.3	307.5	318.8	306.7	217.5	309.2	357.5	296.7	313.3
21	272.5	48.2	65.8	17.5	27.5	58.3	68.8	52.5	55.8	56.7	45.8	48.3
22	77.5	45.8	77.5	185.8	168.3	73.8	286.7	195.8	282.5	297.5	282.5	212.5
23	197.5	157.5	161.7	161.7	174.2	158.3	161.7	159.2	175.8	159.2	188.8	195.8
24	198.8	197.5	195.8	192.5	198.8	187.5	283.3	199.2	288.8	284.2	218.8	285.8
25	198.3	199.2	208.8	218.8	285.8	188.3	221.7	281.7	233.3	226.7	287.5	285.8
26	182.5	97.5	57.5	335.8	168.8	122.5	68.3	136.7	168.8	295.8	158.3	307.5
27	26.7	83.3	138.8	287.5	191.7	167.5	215.8	278.3	298.8	275.8	286.7	298.8
28	174.2	99.2	69.2	339.2	85.8	274.2	16.7	277.5	292.5	297.5	298.3	287.5
29	313.3	297.5	238.8	308.8	308.8	282.5	158.3	169.2	159.2	183.3	234.2	254.2
30	252.5	44.2	36.7	68.8	287.5	128.8	28.8	13.3	195.8	129.2	7.5	228.3
31	79.2	129.2	148.8	178.8	178.8	71.7	84.2	153.3	158.3	161.7	286.7	288.8

MEDOVA, NORTH DAKOTA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.4	3.8	3.2	3.7	3.6	3.8	2.5	2.1	2.1	1.4	2.5	1.3
2	2.8	2.9	3.2	3.1	3.3	3.2	2.5	1.3	.7	.5	.6	.8
3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	2.4	3.1	3.8	3.8	4.5	2.2	1.3	1.5	1.2	1.3	1.5	.8
8	1.8	2.4	2.8	1.7	1.8	2.4	.6	.8	1.8	1.8	1.6	1.1
9	2.2	2.3	2.6	2.7	2.4	1.7	1.4	1.4	1.2	1.4	1.6	1.5
10	2.2	3.2	2.7	2.7	2.6	2.3	3.9	1.9	2.6	2.7	3.8	3.7
11	4.7	6.1	5.5	5.7	7.6	6.9	7.4	5.7	6.3	1.7	1.1	2.1
12	2.7	2.6	2.2	3.2	2.8	2.3	2.3	1.1	1.1	.6	1.5	1.3
13	2.7	2.7	2.9	2.8	2.3	2.2	2.3	1.2	1.1	.5	1.1	1.1
14	4.8	4.6	4.7	5.1	5.3	4.9	6.8	3.3	4.7	5.4	4.4	3.9
15	3.8	4.6	3.6	3.4	3.2	2.1	2.5	2.2	2.3	2.3	5.9	6.5
16	5.2	6.8	5.7	6.6	5.9	5.9	4.6	3.7	1.7	.4	1.8	.7
17	6.1	7.3	7.3	6.5	4.4	4.4	4.2	2.8	2.7	2.5	.5	.6
18	5.7	5.5	6.9	4.2	3.2	3.6	2.3	1.3	1.4	3.4	2.2	2.6
19	2.4	3.8	3.5	4.8	4.8	4.2	3.5	1.6	2.7	.9	1.4	2.2
20	2.1	3.1	1.5	1.8	1.5	1.1	1.8	1.8	1.1	.8	.7	1.8
21	2.2	2.2	2.4	2.3	2.5	1.2	1.7	2.1	1.3	.7	.5	.4
22	2.2	1.6	2.3	3.4	2.7	3.7	4.1	4.2	2.3	4.1	3.7	5.6
23	2.1	2.6	4.7	6.1	6.9	6.6	7.1	6.8	5.8	2.7	2.2	2.8
24	7.9	8.2	9.2	8.2	4.8	6.7	6.2	5.3	3.7	2.1	2.7	3.5
25	5.2	5.3	5.9	6.8	4.7	4.5	4.7	2.8	1.4	1.2	.8	1.7
26	2.7	3.2	3.3	1.9	2.1	2.5	2.3	2.8	1.4	1.5	.7	.3
27	3.9	3.4	3.4	3.4	3.7	3.8	3.3	3.8	1.2	.8	1.2	.5
28	6.7	5.1	4.7	5.2	5.4	5.4	5.5	3.7	1.8	.5	.8	.5
29	4.2	4.5	3.4	3.3	4.5	4.8	4.8	3.7	1.2	1.4	1.2	.5
30	3.4	2.2	1.6	3.9	3.1	1.3	2.4	1.4	1.1	2.3	1.6	1.5
31	3.5	3.6	3.5	3.7	5.8	4.3	3.7	1.8	1.1	1.5	1.3	1.7

MEDOVA, NORTH DAKOTA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	273.3	249.2	273.3	267.5	248.8	268.3	239.2	195.8	171.7	194.2	199.2	283.3
2	296.7	298.8	265.8	278.8	279.2	289.2	249.2	283.3	158.8	97.5	44.2	285.8
3	3.1	2.9	1.1	1.9	1.8	3.4	4.2	4.2	3.4	2.5	4.2	1.7
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	900.8	64.2	26.7	16.7	38.8	23.3	37.5
7	57.5	51.7	51.7	55.8	85.8	53.3	58.8	23.3	27.5	49.2	51.7	37.5
8	254.2	295.8	389.2	77.5	315.8	273.3	265.8	28.3	198.8	183.3	167.5	284.2
9	65.8	81.7	63.3	41.7	71.7	73.3	78.8	78.8	69.2	79.2	88.8	175.8
10	136.7	162.5	188.8	129.2	114.2	196.7	138.3	129.2	164.2	165.8	155.8	162.5
11	251.7	236.7	247.5	258.8	295.8	253.3	264.2	304.2	315.8	216.7	278.8	248.8
12	135.8	277.5	268.8	148.8	216.7	249.2	185.8	151.7	184.2	157.5	331.7	112.5
13	274.2	272.5	255.8	224.2	215.8	231.7	186.7	158.8	75.8	168.8	69.2	99.2
14	114.2	119.2	115.8	116.7	189.2	115.8	118.8	189.2	112.5	111.7	133.3	128.8
15	385.8	386.7	383.3	295.8	388.3	195.8	291.7	282.5	288.8	144.2	248.8	298.3
16	385.8	386.7	383.3	295.8	388.3	195.8	291.7	282.5	288.8	144.2	248.8	298.3
17	188.8	288.8	189.2	211.7	221.7	158.3	177.5	178.8	158.8	165.8	155.8	111.7
18	273.3	274.2	272.5	279.2	278.8	242.5	287.5	198.8	198.8	236.7	235.8	213.3
19	298.8	272.5	288.8	291.7	312.5	388.8	389.2	388.8	318.3	265.8	278.3	297.5
20	183.3	388.8	218.8	187.5	35.8	65.8	99.2	88.3	78.3	185.8	139.2	325.8
21	67.5	47.5	33.3	34.2	36.7	39.2	45.8	48.3	77.5	69.2	34.2	199.2
22	185.8	246.7	188.8	235.8	295.8	165.8	178.3	193.3	164.2	178.8	178.8	174.2
23	278.3	252.5	389.2	158.8	284.2	287.5	284.2	277.5	298.8	284.2	145.8	198.3
24	228.8	235.8	222.5	228.8	218.8	214.2	238.8	244.2	244.2	285.8	217.5	286.7
25	213.3	198.8	188.3	188.3	195.8	188.8	188.3	178.3	186.7	165.8	218.3	282.5
26	218.3	287.5	265.8	213.3	257.5	241.7	228.3	265.8	248.3	248.3	178.8	199.2
27	266.7	238.8	243.3	252.5	221.7	257.5	232.5	268.8	221.7	224.5	151.7	184.8
28	278.8	298.8	298.8	298.8	298.3	308.8	304.2	312.5	328.8	328.8	118.8	212.5
29	248.2	221.7	215.8	228.3	291.7	296.7	261.7	278.3	158.8	252.5	152.5	248.8
30	288.2	284.2	42.5	138.8	155.8	288.3	177.5	168.8	148.3	174.2	131.7	154.2
31	167.5	164.2	173.3	224.2	268.8	293.3	178.8	55.8	98.8	128.8	165.8	168.3

MEDORA, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.9	1.3	.9	.0	.9	.5	.4	1.4	2.1	1.3	3.7	3.0
2	.7	.9	.3	.6	1.4	3.4	3.9	3.5	4.3	5.6	5.6	4.7
3	2.7	2.0	2.7	2.7	2.6	2.0	2.7	3.5	4.6	4.7	5.6	5.2
4	1.0	1.1	1.0	.6	.7	2.3	2.1	3.2	4.1	5.7	6.6	5.7
5	1.2	.0	.9	.9	.6	.5	2.0	3.0	3.1	3.6	4.0	5.7
6	1.2	1.3	1.0	1.4	3.0	2.9	3.2	2.0	2.4	2.0	1.2	3.2
7	.5	.4	.5	.0	.6	.6	2.0	2.4	2.9	3.4	4.6	3.6
8	[illegible]											
9	3.9	4.2	4.2	2.9	5.2	3.0	3.7	4.2	4.9	4.5	4.0	5.3
10	.3	.5	.9	.7	.1	.4	.3	1.1	1.1	1.2	3.0	2.0
11	.2	.3	.3	.5	.4	.4	.9	.7	2.7	3.2	4.5	4.1
12	1.1	1.4	1.2	.9	1.1	1.2	1.7	1.4	3.3	2.6	2.9	3.7
13	2.3	3.0	5.7	4.1	4.2	3.9	4.2	4.7	5.2	3.3	4.7	6.6
14	.6	.5	.6	.9	.3	.5	1.2	.5	.7	1.2	2.2	.8
15	1.7	2.9	3.4	2.6	1.1	2.1	1.0	2.7	3.0	3.1	2.0	3.6
16	.0	.7	.0	1.0	.6	.7	.5	.6	1.5	1.6	1.7	2.3
17	.0	.0	.4	.6	.0	.6	.6	.6	2.2	3.7	3.1	3.5
18	3.2	3.9	5.9	6.0	5.1	4.4	3.9	2.6	3.0	2.7	2.5	1.7
19	2.6	3.3	3.2	1.5	3.2	5.2	4.5	5.0	7.2	5.0	4.0	4.1
20	2.2	1.0	1.3	1.5	1.0	1.5	2.2	1.9	2.0	1.1	2.0	1.7
21	.6	.0	1.6	.4	1.7	1.3	1.2	.3	2.2	3.0	3.0	3.0
22	1.2	1.6	2.1	.7	.9	.4	1.0	1.9	1.4	1.2	1.1	2.1
23	.7	.7	.3	1.2	.4	.9	1.5	2.3	2.1	3.0	4.4	4.3
24	5.0	5.6	6.1	5.6	5.9	5.2	6.0	4.7	4.5	4.6	5.0	7.0
25	3.7	3.2	4.0	3.8	3.2	6.0	8.0	7.5	8.0	6.2	9.2	7.7
26	.5	.5	3.2	1.9	1.1	2.2	4.3	5.4	5.0	4.5	3.5	4.7
27	4.4	2.0	3.0	2.0	2.4	2.7	3.5	3.3	3.7	2.7	3.0	3.2
28	.0	.0	1.3	1.7	1.4	2.2	2.3	1.0	2.7	1.2	2.9	3.3
29	2.9	2.0	5.0	3.5	2.0	4.6	1.9	2.1	1.7	1.2	2.9	2.9
30	2.2	1.7	2.3	3.5	2.4	3.2	3.2	3.2	4.1	3.5	2.6	3.1

MEDORA, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	163.3	132.5	140.0	100.0	86.7	48.3	317.5	357.5	165.0	210.0	268.3	274.2
2	95.0	100.0	100.3	67.5	145.0	125.0	129.2	120.0	109.2	109.2	122.5	130.0
3	230.0	233.3	229.2	220.3	235.0	232.5	213.3	224.2	233.3	243.3	232.5	250.0
4	127.5	123.3	150.3	165.0	169.2	161.7	160.0	212.5	241.7	243.3	240.3	245.0
5	120.0	95.0	75.0	102.5	71.7	120.3	143.3	149.2	160.0	160.0	149.2	156.7
6	163.3	90.3	154.2	159.2	150.3	162.5	160.0	136.7	140.3	149.2	133.3	125.0
7	[illegible]											
8	304.2	303.3	309.2	312.5	305.0	297.5	306.7	302.5	306.7	300.3	297.5	305.0
9	238.3	233.3	225.0	240.0	220.0	233.3	235.0	233.3	236.7	239.2	245.0	263.3
10	85.0	50.3	75.0	25.0	47.5	127.5	123.3	122.5	209.2	270.3	301.7	300.0
11	110.3	200.0	97.5	104.2	172.5	253.3	310.0	200.0	102.5	239.2	233.3	244.2
12	255.0	216.7	167.5	147.5	150.3	170.0	160.3	200.0	244.2	281.7	268.3	254.2
13	171.7	259.2	290.3	290.3	297.5	297.5	305.0	296.7	290.0	285.0	273.3	290.0
14	116.7	144.2	146.7	185.0	56.7	340.0	163.3	91.7	143.3	285.0	159.2	240.0
15	140.0	230.0	254.2	175.0	177.5	270.0	262.5	251.7	261.7	260.0	274.2	264.2
16	101.7	152.5	86.7	114.2	161.7	115.0	73.3	22.5	209.2	347.5	190.0	257.5
17	101.7	96.7	34.2	100.0	75.0	10.0	101.7	194.2	9.2	60.0	52.5	50.0
18	29.2	31.7	40.0	43.3	30.3	34.2	30.0	33.3	31.7	40.3	56.7	57.5
19	129.2	140.0	142.5	136.7	119.2	149.2	159.2	166.7	173.3	176.7	181.7	197.5
20	283.3	265.0	151.7	212.5	282.5	284.2	260.0	266.7	275.0	282.5	282.5	85.0
21	49.2	140.0	211.7	157.5	156.7	132.5	145.0	90.3	264.2	250.3	257.5	241.7
22	30.0	93.3	166.7	112.5	101.7	290.0	25.0	.0	155.0	145.0	153.3	294.2
23	40.0	60.0	116.7	78.3	101.7	109.2	29.2	89.2	95.0	97.5	110.3	119.2
24	140.0	146.7	150.0	135.0	130.3	135.0	133.3	131.7	134.2	125.0	122.5	109.2
25	145.0	130.0	114.2	159.2	160.0	209.2	229.2	230.0	221.7	223.3	233.3	227.5
26	49.2	75.0	120.0	110.3	133.3	136.7	160.0	156.7	150.3	145.0	139.3	140.0
27	200.0	201.7	269.2	288.3	289.2	286.7	290.0	290.3	295.0	290.0	290.0	293.3
28	127.5	74.2	57.5	8.3	321.7	91.7	335.0	111.7	190.0	226.7	70.0	70.3
29	190.3	273.3	300.0	304.2	117.5	97.5	150.3	265.0	297.5	92.5	183.3	192.5
30	60.3	83.3	68.3	101.7	221.7	117.5	170.0	122.5	35.0	40.0	56.7	30.0

MEDORA, NORTH DAKOTA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	3.5	3.1	3.7	3.4	3.3	2.2	1.9	.0	.0	.4	.5
2	3.1	3.4	3.5	3.9	6.0	6.4	5.0	5.0	3.3	3.2	2.4	3.4
3	6.2	6.2	5.3	6.6	5.6	7.3	5.0	1.7	2.1	2.0	1.0	2.3
4	7.0	7.7	8.2	8.0	7.7	7.2	6.2	4.4	2.3	1.1	.6	.7
5	6.3	6.2	7.2	7.2	7.2	4.7	4.0	3.2	.5	3.7	.6	1.4
6	2.6	4.1	5.4	5.5	6.7	3.2	2.6	1.2	1.3	1.0	.9	.5
7	3.6	3.2	2.1	1.7	1.1	1.0	2.3	4.1	7.1	7.7	8.7	6.2
8	7.4	6.9	7.0	8.9	7.0	5.9	7.1	4.6	3.1	3.6	3.2	4.2
9	4.3	4.9	4.0	4.5	4.2	2.6	3.0	5.2	1.9	1.1	1.0	.0
10	2.3	3.5	3.2	2.0	2.5	3.4	2.4	1.4	1.2	.6	.3	.3
11	4.0	3.9	6.6	3.2	3.7	4.3	4.3	2.6	2.9	6.1	5.9	.9
12	3.4	2.5	2.7	2.0	2.3	2.7	.9	.0	1.1	1.2	1.4	2.7
13	4.7	4.4	4.7	4.4	4.6	4.4	4.1	2.6	1.0	1.6	1.5	1.2
14	1.6	2.4	2.7	2.7	1.2	1.4	2.0	3.2	1.0	1.0	2.3	1.3
15	3.0	3.7	4.5	3.5	3.3	2.3	2.5	2.0	2.4	2.5	1.1	1.1
16	2.6	2.0	3.1	3.3	3.7	5.3	2.1	1.2	.5	.0	.0	1.2
17	3.2	3.7	2.7	2.0	2.2	2.5	3.7	3.7	5.4	4.0	4.0	2.7
18	1.9	2.5	2.7	5.9	6.7	6.0	5.3	3.6	2.2	1.7	2.7	.6
19	5.0	5.0	5.0	5.0	4.5	4.2	2.1	1.3	.9	.6	.0	1.2
20	.9	1.2	2.2	2.7	1.0	2.2	2.6	1.7	1.2	.0	.6	.6
21	3.5	4.3	4.6	3.7	4.2	4.1	2.7	.0	1.6	2.7	2.0	1.0
22	1.7	2.7	2.0	2.6	2.9	2.2	1.9	1.7	1.5	1.6	2.1	1.0
23	5.5	5.7	6.0	7.2	6.4	6.1	4.0	5.9	5.7	4.1	4.3	4.5
24	6.5	7.6	8.4	8.7	8.3	5.2	3.5	2.3	3.3	6.2	5.6	1.2
25	8.5	6.9	7.2	7.5	5.7	4.7	4.4	3.4	1.2	1.0	1.3	.5
26	4.7	5.7	5.9	5.7	6.7	5.9	7.0	5.4	3.5	3.0	1.7	3.3
27	2.4	2.2	1.1	2.0	1.0	2.1	2.1	1.5	1.2	1.9	1.6	1.4
28	5.4	6.6	6.2	4.4	3.0	2.1	1.0	1.7	2.7	4.2	2.0	1.3
29	3.7	2.3	2.2	2.0	2.3	1.9	1.5	1.5	1.4	.7	1.1	1.3
30	3.1	2.1	2.1	1.6	2.5	2.0	4.0	4.4	3.6	1.1	1.0	2.6

MEDORA, NORTH DAKOTA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	219.2	227.5	217.5	220.3	216.7	226.7	197.5	140.0	145.0	184.2	49.2	56.7
2	130.0	160.0	190.0	237.5	250.0	252.5	269.2	206.7	277.5	250.0	254.2	260.0
3	223.3	230.3	230.0	223.3	283.3	257.5	295.0	210.3	199.2	142.5	225.0	156.7
4	264.2	260.0	271.7	284.2	280.0	309.2	313.3	221.7	41.7	35.0	60.0	92.5
5	179.2	163.3	159.2	175.0	285.0	222.5	194.2	226.7	99.2	43.3	85.0	135.0
6	155.0	150.3	165.0	207.5	313.3	31.7	41.7	180.0	60.0	115.0	95.0	54.2
7	10.3	12.5	20.0	101.7	20.3	222.5	242.5	272.5	289.2	291.7	295.0	291.7
8	290.0	296.7	302.5	294.2	294.2	306.7	300.0	299.2	288.3	290.0	290.0	285.0
9	260.3	271.7	274.2	253.3	259.2	250.3	253.3	295.0	180.3	291.7	91.7	105.0
10	270.3	290.3	283.3	263.3	280.0	281.7	255.0	194.2	131.7	105.0	113.3	107.5
11	229.2	230.3	102.5	223.3	296.7	290.0	257.5	252.5	267.5	323.3	326.7	250.0
12	235.0	233.3	287.5	220.0	229.0	262.5	209.2	102.5	90.0	179.2	94.2	100.0
13	201.7	209.2	296.7	262.5	253.3	271.7	202.5	209.2	253.3	150.0	145.0	175.0
14	251.7	246.7	253.3	300.3	290.3	215.0	195.0	185.0	162.5	140.0	157.5	203.3
15	254.2	117.5	300.0	304.2	263.3	260.3	285.0	309.2	310.0	277.5	124.2	165.0
16	301.7	280.0	283.3	302.5	240.0	130.3	135.0	150.0	50.0	96.7	127.5	89.2
17	57.5	60.0	54.2	41.7	43.3	53.3	40.0	35.0	39.2	40.0	37.5	37.5
18	54.2	79.2	104.2	135.0	140.0	150.0	163.3	130.3	102.5	132.5	125.0	121.7
19	100.3	103.3	101.7	109.2	200.0	225.0	235.0	220.3	129.2	356.7	264.2	296.7
20	00.0	335.0	299.3	259.2	191.7	257.5	272.5	224.2	211.7	200.3	135.0	135.0
21	230.0	205.0	190.0	230.0	201.7	269.2	273.3	186.7	136.7	181.7	152.5	144.2
22	75.0	126.7	125.0	112.5	126.7	75.0	90.3	64.2	64.2	76.7	81.7	63.3
23	125.0	120.0	130.0	139.2	136.7	127.5	129.2	121.7	120.0	120.0	120.0	132.5
24	122.5	121.7	132.5	132.5	136.7	130.0	130.0	60.3	81.7	196.7	201.7	157.5
25	217.5	220.0	217.5	227.5	220.0	221.7	207.5	166.7	120.3	98.3	184.2	320.0
26	139.2	133.3	120.0	138.3	136.7	129.2	135.0	90.0	10.0	207.5	135.0	298.3
27	293.3	94.2	35.0	169.2	320.0	50.0	60.0	67.5	75.0	77.5	90.0	95.0
28	115.0	110.0	110.3	120.0	113.3	119.2	200.0	235.0	302.5	305.0	333.3	31.7
29	164.2	123.3	100.3	145.0	135.0	95.7	65.0	76.7	78.3	67.5	80.0	72.5
30	32.5	45.0	75.0	148.3	210.9	33.3	38.3	35.0	30.0	40.0	33.3	41.7

MEDORA, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.9	2.4	2.0	1.5	1.2	1.6	1.6	3.4	2.7	2.7	3.4	3.3
2	2.2	1.3	1.3	.8	1.2	1.3	2.0	2.5	2.0	2.3	2.7	2.5
3	.8	1.0	.9	.9	.6	1.7	2.1	1.9	3.1	1.5	1.0	2.2
4	.7	.4	.6	.7	.7	1.2	0.0	.3	.9	1.7	1.7	2.0
5	.6	.7	.9	.8	1.6	3.7	2.1	3.1	3.1	1.5	1.1	2.0
6	.9	.9	.4	.7	.7	.6	.0	.7	1.8	1.4	1.5	1.5
7	3.2	1.7	.8	.6	.3	.6	.7	1.1	.0	1.7	2.2	2.0
8	.2	.3	.5	.3	.0	.2	.3	.5	1.1	3.2	3.2	4.0
9	.9	.6	.6	.7	.6	.4	1.2	1.0	2.0	3.1	4.2	5.9
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	.4	.5	.5	.6	.5	.3	.4	.7	1.7	3.0	5.7	4.7
12	.3	.4	.4	.5	.4	.6	.6	1.1	1.2	1.0	1.4	1.5
13	.6	1.2	.0	.7	.3	.0	.3	1.1	.0	2.5	2.6	3.7
14	1.6	.4	1.1	.1	.3	.6	.0	2.2	2.9	2.7	1.7	2.3
15	.3	.5	.6	.5	.5	.6	1.1	1.5	2.0	3.2	3.2	2.2
16	2.4	5.0	3.4	4.1	3.4	1.1	.0	.8	1.1	1.6	1.7	1.3
17	1.9	2.9	5.7	4.0	2.7	1.3	1.1	1.7	2.2	2.7	4.7	5.5
18	2.6	2.2	2.2	3.0	2.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	.9	1.7	2.8	3.1	1.0	1.3	1.0	1.5	4.7	4.2	5.2	5.0
20	.4	.4	.7	.3	.4	.9	1.7	2.4	3.2	3.0	4.5	4.8
21	.4	.3	.5	.4	.6	.6	.3	.3	2.4	1.4	2.7	3.1
22	3.7	3.1	2.3	1.2	1.2	1.7	.3	5.7	4.3	3.2	2.3	1.2
23	1.5	.0	.0	.6	.0	.0	1.3	2.3	3.2	4.9	5.7	4.0
24	.4	.3	.4	.6	.4	.3	1.3	1.6	2.6	4.2	3.2	2.0
25	1.2	.0	.0	1.1	1.5	1.0	2.7	3.7	4.3	5.2	5.7	5.2
26	.3	.3	.3	.9	.4	.6	1.2	.9	1.0	1.3	2.9	2.2
27	.6	.0	.9	.6	.3	.5	.7	2.7	4.0	5.7	5.9	4.7
28	1.2	2.2	3.7	2.5	1.1	1.0	.9	1.2	3.9	4.1	4.2	1.0
29	3.7	5.7	3.2	1.0	1.0	.0	1.1	1.7	1.4	2.8	1.0	2.9
30	4.9	4.7	7.5	3.7	2.5	3.2	1.7	1.6	2.3	1.3	3.7	3.7
31	1.1	1.2	1.7	1.9	1.2	.8	.9	1.2	.8	1.5	2.0	1.2

MEDORA, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	48.0	24.2	25.8	19.2	78.8	23.3	31.7	29.2	27.5	23.3	29.2	29.2
2	57.5	49.2	34.2	31.7	27.5	33.2	33.2	48.8	41.7	55.8	98.8	58.3
3	126.7	188.3	65.8	98.8	2.5	38.3	58.8	56.7	72.5	14.2	33.2	138.8
4	97.5	41.7	19.2	33.3	67.5	72.5	28.8	22.5	382.5	111.7	187.5	288.8
5	135.8	125.8	188.8	182.5	128.8	286.7	18.8	85.8	33.3	55.8	145.8	141.7
6	185.8	183.3	118.3	188.8	385.8	132.5	126.7	229.3	278.8	256.7	291.7	273.3
7	315.8	318.3	79.2	316.7	48.3	97.5	162.5	234.2	243.3	258.3	241.7	257.5
8	148.8	193.3	17.5	77.5	28.3	45.8	126.7	186.7	218.8	265.8	268.3	274.2
9	114.2	64.2	148.8	348.3	117.5	138.3	75.8	168.3	155.8	385.8	331.7	387.5
10	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
11	193.3	181.7	28.8	57.5	179.2	52.5	4.2	299.2	281.7	291.7	282.5	295.8
12	155.8	85.8	368.8	356.7	162.5	77.5	138.8	177.5	141.7	123.3	188.3	78.8
13	115.8	112.5	76.7	113.3	128.8	116.7	18.8	385.8	275.8	135.8	88.3	122.5
14	111.7	127.5	257.5	131.7	143.3	96.7	267.5	158.8	142.5	152.5	158.8	127.5
15	271.7	125.8	185.8	152.5	118.3	285.8	196.7	168.8	173.3	264.2	298.5	288.8
16	135.8	158.8	78.3	258.8	264.2	28.8	385.8	384.2	294.2	95.8	146.7	191.7
17	237.5	255.8	292.5	385.8	256.7	287.5	68.3	228.3	286.7	248.8	218.8	228.8
18	135.8	186.7	164.2	138.3	158.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	147.5	156.7	158.8	145.8	152.5	288.8	118.3	223.3	217.5	224.2	227.5	228.8
20	292.5	191.7	289.2	118.8	188.3	168.8	148.8	135.8	147.5	145.8	158.8	148.3
21	87.5	84.2	165.8	27.5	112.5	123.3	59.2	159.2	188.3	151.7	95.8	91.7
22	146.7	144.2	138.8	126.7	147.5	144.2	133.3	231.7	63.3	57.5	149.2	88.3
23	158.8	287.5	39.2	155.8	195.8	225.8	235.8	293.3	292.5	295.8	484.2	383.3
24	123.3	119.2	129.2	127.5	128.8	118.8	85.8	146.7	147.5	158.8	134.2	88.3
25	115.8	171.7	125.8	184.2	113.3	128.8	141.7	158.8	144.2	146.7	148.7	158.8
26	95.8	271.7	87.5	323.3	268.8	42.5	277.5	168.3	385.3	131.7	218.8	178.7
27	184.2	193.3	187.5	183.2	88.2	48.8	276.7	154.2	181.7	153.3	158.5	168.8
28	138.2	145.8	142.5	155.8	126.7	75.8	74.2	66.7	145.8	138.8	172.5	231.7
29	248.8	288.2	78.3	148.8	136.7	268.8	127.5	88.8	163.3	156.7	168.3	151.7
30	128.8	133.3	153.3	143.3	145.8	155.8	175.8	175.8	283.3	188.8	126.7	218.2
31	274.2	235.8	388.8	282.5	282.5	246.7	12.5	55.8	155.8	165.8	213.2	271.7

MEDORA, NORTH DAKOTA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	3.6	4.8	3.8	2.9	3.1	2.2	2.1	2.2	1.8	1.7	2.2
2	2.3	2.7	2.9	2.7	2.4	2.5	3.8	2.8	2.7	2.4	2.8	1.2
3	3.1	2.8	2.7	2.8	2.2	2.8	.9	.8	.6	.5	.8	.4
4	1.7	1.9	1.7	1.9	1.1	.8	2.7	1.7	1.6	1.2	.7	.8
5	2.7	1.8	1.6	1.6	.8	1.4	1.3	1.2	.9	.8	.5	.7
6	2.6	4.4	6.1	3.2	3.9	3.8	3.7	4.5	4.5	6.2	4.7	4.7
7	2.7	3.8	3.7	2.9	3.2	2.3	2.1	1.1	.7	.6	.5	.4
8	4.8	4.3	4.3	4.5	4.1	4.9	4.2	3.2	1.6	.8	1.4	.4
9	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
10	988.6	5.9	6.9	3.3	4.7	5.4	3.7	2.5	1.5	1.8	.4	.4
11	5.2	4.7	5.7	5.3	6.4	5.5	4.3	2.2	1.6	.8	.4	.2
12	2.5	2.8	2.5	2.7	3.1	2.5	2.8	1.3	.9	.5	.6	.6
13	3.2	2.9	2.8	2.5	2.7	2.2	1.9	.8	2.8	2.4	3.3	3.2
14	2.5	2.6	2.7	3.5	3.2	2.9	2.2	1.1	.7	.3	.3	.2
15	1.3	2.9	3.2	4.8	2.7	2.3	1.5	.7	1.2	.9	.8	1.7
16	1.4	2.2	2.8	3.5	3.2	3.8	1.3	1.1	.3	.5	.4	.7
17	2.5	2.8	2.8	3.1	2.6	1.9	1.8	.8	2.5	5.1	4.8	2.3
18	988.8	988.8	988.8	988.8	5.7	5.8	4.2	2.2	2.3	2.1	3.7	2.1
19	6.7	6.7	6.2	5.6	5.2	5.4	4.9	2.9	1.6	.9	.3	.8
20	5.9	5.9	5.2	5.3	4.8	4.2	3.2	2.2	1.2	.9	.4	.4
21	2.1	4.5	5.8	4.8	4.1	3.2	4.8	2.8	1.8	1.3	2.8	3.4
22	2.1	1.6	2.7	2.7	2.2	1.7	1.7	.5	.5	.4	.7	1.2
23	6.3	5.2	4.6	4.7	4.7	4.7	4.8	2.8	.3	.6	.3	.5
24	1.7	2.8	1.7	1.9	2.1	2.4	1.2	1.2	.8	.6	.6	.7
25	3.9	4.7	4.7	4.4	4.2	4.8	3.7	1.5	1.2	.6	.8	1.6
26	3.2	5.4	2.2	2.3	1.8	1.5	1.7	1.1	1.5	1.6	.6	.6
27	3.7	3.8	3.5	3.4	3.5	3.9	3.1	1.2	.7	.6	1.7	.8
28	1.2	3.4	2.6	1.7	1.9	2.1	.9	.7	.5	.4	1.1	.7
29	2.7	2.9	3.3	3.1	4.2	4.3	3.5	3.2	2.6	4.7	4.3	5.7
30	3.7	5.4	1.7	1.7	1.7	.9	.9	1.2	1.2	1.1	1.0	1.2
31	1.1	1.2	1.7	1.7	4.7	5.5	4.1	5.5	3.7	1.7	2.2	1.3

MEDORA, NORTH DAKOTA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	21.7	25.8	34.2	49.2	34.2	39.2	43.3	46.7	54.2	54.2	52.5	55.8
2	118.3	75.8	75.8	88.8	77.5	85.8	98.8	84.2	98.8	95.8	103.3	118.3
3	388.8	292.5	383.3	214.2	125.8	122.5	318.8	89.2	129.2	136.7	153.3	359.2
4	276.7	181.7	3.3	176.7	245.8	283.3	156.7	325.8	248.8	76.7	53.3	93.3
5	143.3	168.3	245.8	248.8	181.7	78.3	53.3	76.7	91.7	92.5	34.2	95.8
6	89.2	388.8	293.3	285.8	295.8	295.8	388.8	388.8	386.7	388.8	315.8	329.3
7	261.7	278.3	278.8	278.8	381.7	273.3	381.7	284.2	186.7	181.7	95.8	88.2
8	298.8	298.8	283.3	388.8	295.8	295.8	298.8	298.8	51.7	39.2	125.8	136.7
9	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
10	988.8	382.5	389.2	389.2	313.3	313.3	385.8	312.5	312.5	65.8	41.7	18.2
11	381.7	388.3	388.3	318.8	317.5	315.7	315.7	313.2	311.8	251.7	251.7	244.2
12	173.3	135.8	78.3	184.2	178.8	174.2	158.8	185.8	88.8	48.8	156.7	125.8
13	136.7	159.2	152.5	166.7	138.8	135.8	146.7	182.5	115.8	129.2	148.3	129.8
14	178.3	229.2	232.5	235.8	265.8	248.3	288.8	382.5	88.8	65.8	22.5	31.7
15	133.3	194.2	175.8	162.5	178.8	168.3	148.3	75.8	74.2	88.8	315.8	158.8
16	137.5	88.8	156.7	142.5	139.2	147.5	123.3	128.8	63.3	58.8	58.8	268.2
17	265.8	287.5	223.3	234.2	271.7	271.7	328.8	38.3	18.8	277.5	148.3	134.2
18	988.8	988.8	988.8	988.8	238.8	218.3	244.2	217.5	211.7	186.7	153.3	157.5
19	245.8	258.8	268.8	275.8	276.7	273.3	272.5	269.2	225.8	158.8	132.5	148.8
20	143.3	148.3	167.5	186.7	212.5	287.5	239.2	258.8	215.8	337.5	121.7	56.7
21	181.7	114.2	132.5	122.5	186.7	185.8	185.8	128.8	121.7	122.5	128.8	148.3
22	188.3	227.5	288.2	225.8	252.5	384.2	219.2	51.7	245.8	345.8	26.7	128.8
23	385.8	298.8	295.8	285.8	382.5	298.3	388.8	385.8	71.7	82.5	25.8	52.5
24	159.2	165.8	137.5	126.7	137.5	129.2	78.3	49.2	58.8	85.8	163.3	285.8
25	161.7	152.5	175.8	213.3	227.5	255.8	282.5	255.8	188.3	168.3	128.8	358.3
26	251.7	288.2	245.8	33.3	185.8	388.8	315.8	88.8	78.3	43.8	358.2	358.3
27	155.8	168.8	174.2	155.7	168.8	154.2	154.2	113.1	132.8	87.8	88.8	114.2
28	248.2	288.2	281.7	188.8	288.3	284.2	156.7	85.8	61.7	74.2	111.7	88.8
29	147.5	158.7	142.5	128.8	151.7	125.8	116.7	187.5	182.2	111.7	111.7	118.8
30	217.5	228.8	235.8	278.2	258.8	133.3	328.8	148.8	168.8	188.8	88.8	218.8
31	87.8	228.7	282.7	258.8	285.8	288.8	284.2	284.2	288.2	285.8	88.8	288.8

MEDORA, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.1	1.2	3.4	1.7	1.5	2.4	3.5	3.5	3.6	4.2	6.5	5.4
2	1.7	2.7	1.4	1.2	.0	.5	.0	1.2	2.5	3.7	6.0	5.0
3	1.1	2.5	2.2	2.1	1.0	1.1	.0	.0	2.7	3.2	3.7	3.4
4	1.0	.9	1.2	.6	.0	.5	.7	2.1	2.0	2.0	2.7	2.0
5	1.0	.3	.5	.6	.0	.0	.0	1.7	3.0	3.6	4.9	4.2
6	4.4	4.6	4.7	4.7	2.0	2.5	2.0	3.9	4.1	7.1	7.3	5.2
7	3.7	1.1	1.0	.0	1.4	2.1	1.4	.6	1.5	2.6	3.0	2.7
8	5.9	4.2	4.2	3.7	2.7	2.3	.7	2.3	3.6	3.9	3.5	3.7
9	1.2	.9	1.7	1.2	1.1	.5	.4	1.2	3.2	4.1	4.7	4.2
10	.4	.5	.6	.9	.3	.5	.4	1.2	4.3	5.4	5.8	5.7
11	.6	.5	.0	.6	.7	.5	.0	.0	1.7	1.3	1.2	1.0
12	2.0	4.3	4.0	5.9	4.7	4.4	4.0	4.6	4.7	5.0	5.6	5.6
13	.9	.7	.6	.7	.3	.5	1.9	.0	1.0	1.7	2.1	3.1
14	.6	.0	.7	.0	2.1	.9	.0	.9	1.3	2.4	2.7	2.7
15	.9	.0	.5	.6	.2	1.0	.0	1.2	2.2	1.6	2.2	2.7
16	.2	.3	.0	.5	1.0	1.4	2.4	3.4	2.9	2.2	1.5	1.6
17	.6	.6	.7	1.1	.4	.4	.3	1.7	2.0	1.8	2.7	2.2
18	3.4	2.5	3.2	3.7	3.2	2.2	2.4	4.2	5.2	5.2	5.0	5.6
19	1.1	.6	2.1	2.2	2.2	1.6	1.7	2.1	2.3	1.7	2.4	1.2
20	1.2	1.2	1.2	1.1	1.4	1.0	.6	.8	1.6	1.8	2.7	1.7
21	1.2	.8	1.7	.0	1.1	1.0	.0	1.0	1.4	1.2	1.5	1.0
22	2.0	2.7	3.2	4.7	5.2	4.0	4.3	4.3	5.2	4.6	6.0	6.1
23	2.7	1.5	1.1	1.7	.9	.0	1.1	2.6	3.2	4.2	4.0	5.5
24	1.7	1.2	1.6	1.2	2.2	6.2	9.1	6.7	7.2	9.2	9.3	9.2
25	7.6	5.0	5.7	4.0	5.0	4.9	4.0	5.1	5.6	6.9	8.5	7.2
26	.7	.6	.7	.6	.5	.5	.9	.0	.0	1.9	2.1	2.3
27	1.1	.9	1.4	.3	.6	.7	.5	.9	1.7	1.9	2.1	2.3
28	1.2	.3	.0	.9	1.0	1.4	.6	.0	1.2	2.2	2.5	3.3
29	3.9	3.3	3.4	2.1	3.7	4.4	3.7	4.2	4.5	4.6	4.4	4.4
30	.5	.5	.7	.7	1.0	.5	.4	.7	1.9	3.5	5.0	6.7
31	.7	.9	1.3	1.0	1.4	1.0	.9	1.2	1.9	1.4	1.2	2.5

MEDORA, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	200.3	136.7	101.7	287.5	101.7	232.5	213.3	226.7	230.0	225.0	213.3	217.5
2	164.2	153.3	171.7	166.7	91.7	84.2	119.2	156.7	201.7	102.5	195.0	194.2
3	162.5	126.7	133.3	92.5	89.2	193.3	101.7	225.0	215.0	242.5	255.0	248.0
4	120.3	170.0	53.3	74.2	64.2	315.0	317.5	214.2	310.0	110.0	153.3	287.5
5	105.0	151.7	19.2	73.3	11.7	59.2	40.0	44.2	50.0	61.7	89.2	86.7
6	116.7	116.7	124.2	107.5	97.5	95.0	91.7	116.7	130.0	131.7	139.2	154.2
7	121.7	94.2	250.0	134.2	70.0	115.0	154.2	297.5	48.3	32.5	104.2	132.3
8	237.5	219.2	242.5	220.0	203.3	185.0	26.7	162.5	226.7	221.7	220.0	221.7
9	162.5	145.0	270.0	162.5	65.0	101.7	340.0	282.5	296.7	302.5	297.5	290.0
10	95.0	305.0	10.3	29.2	90.0	110.0	207.5	319.2	155.0	151.7	145.0	162.5
11	53.3	77.5	159.2	57.5	74.2	58.3	152.5	213.3	143.3	145.0	300.0	30.0
12	300.0	301.7	300.3	302.5	304.2	300.0	296.7	301.7	298.3	299.2	287.5	296.7
13	160.9	149.2	25.0	93.3	20.0	16.7	140.0	67.5	150.0	143.3	153.3	143.3
14	79.2	89.2	100.0	58.3	113.3	42.5	135.0	110.0	91.7	105.0	105.0	125.0
15	46.7	344.2	44.2	64.2	324.2	134.2	120.0	144.2	133.3	145.0	134.2	145.0
16	95.0	82.5	191.7	108.3	17.5	207.5	120.0	306.7	212.5	5.0	357.5	163.3
17	21.7	13.3	17.5	65.0	21.7	66.7	110.0	26.7	46.7	53.3	39.2	49.2
18	90.3	102.5	101.7	96.3	94.2	93.3	83.3	94.2	95.0	105.0	110.0	115.0
19	353.3	310.0	59.2	46.7	51.7	55.0	26.7	67.5	44.2	27.5	25.0	32.5
20	53.3	37.5	111.7	33.3	37.5	43.3	30.0	101.7	99.2	154.2	146.7	180.0
21	143.3	335.0	109.2	124.2	47.5	29.2	15.0	42.5	278.3	254.2	122.5	162.5
22	82.5	90.0	81.7	85.0	84.2	83.3	95.0	95.0	102.5	110.0	122.5	120.0
23	164.2	158.3	124.2	130.0	133.3	100.0	116.7	140.0	144.2	139.3	144.2	150.0
24	261.7	31.7	96.7	118.3	102.5	169.2	217.5	210.0	213.3	203.3	207.5	235.0
25	217.5	207.5	210.3	210.0	210.0	209.2	220.0	226.7	229.3	242.5	242.5	232.3
26	176.7	111.7	271.7	121.7	4.2	44.2	47.5	190.0	15.0	152.5	134.2	122.5
27	66.7	59.0	64.2	55.0	10.0	100.0	80.0	24.2	102.5	110.7	64.0	55.5
28	61.7	35.0	52.5	75.7	12.5	5.0	15.0	300.0	105.0	35.0	30.3	21.7
29	62.5	243.3	259.2	266.7	242.5	245.0	240.3	249.2	245.0	253.3	248.3	240.3
30	242.5	40.0	352.5	22.5	133.3	129.2	18.3	292.5	120.0	163.3	128.3	147.3
31	192.5	28.3	158.3	30.0	76.7	74.2	105.0	96.7	289.2	245.0	35.0	202.5

MEDORA, NORTH DAKOTA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.4	7.1	6.1	6.9	6.0	6.2	5.1	3.6	.6	1.2	1.0	1.2
2	5.7	5.6	5.2	6.2	4.9	4.2	2.2	1.2	.3	.5	.4	.7
3	4.3	4.4	4.5	4.3	4.2	3.8	4.8	1.7	1.1	.4	.4	.8
4	1.8	1.5	1.9	1.6	1.5	1.1	1.1	.7	.8	.8	.8	.8
5	4.7	5.2	6.2	5.7	5.8	6.8	6.9	5.4	4.4	4.3	4.6	5.6
6	3.2	2.7	2.2	3.2	2.8	1.2	.9	1.8	.5	1.2	2.7	3.7
7	2.4	3.7	3.7	4.4	4.7	9.2	7.9	5.4	5.8	7.5	7.2	7.7
8	4.4	5.2	4.9	5.7	4.9	3.7	2.6	1.1	.7	.6	1.9	2.7
9	3.7	4.8	3.6	3.4	2.6	2.7	2.8	1.2	.6	.6	.5	.8
10	4.5	4.1	5.8	5.2	5.2	3.2	1.2	.9	.8	.8	.3	.4
11	1.4	2.1	3.6	3.1	3.8	2.3	.7	1.3	1.2	1.7	1.2	3.7
12	5.1	5.7	4.8	4.6	4.3	4.3	3.9	2.2	.8	.6	.4	.5
13	2.8	2.3	2.4	2.6	2.1	1.4	.6	.6	.8	1.8	1.5	.7
14	4.1	3.7	2.9	1.4	1.7	1.6	1.1	.8	2.7	2.6	1.2	1.8
15	2.8	2.2	2.5	2.5	3.8	3.4	.9	.6	.8	.6	.4	.8
16	2.8	1.7	2.3	3.7	4.4	5.2	7.3	3.3	2.1	.8	2.7	1.4
17	2.7	2.9	3.3	5.3	4.1	3.7	3.1	2.3	2.2	1.3	1.8	2.9
18	6.2	4.8	4.6	4.3	4.7	4.7	3.8	1.3	1.7	2.5	2.8	2.1
19	2.4	2.6	2.2	2.4	3.2	1.8	2.2	.8	2.5	1.5	1.5	1.9
20	2.7	3.4	4.8	4.8	5.4	3.7	4.4	2.9	.9	2.7	1.7	1.3
21	1.6	.8	3.8	1.6	3.8	2.8	2.6	1.7	2.7	1.6	2.5	1.7
22	5.8	5.8	4.2	4.2	4.2	4.5	2.9	1.3	2.6	1.7	1.7	2.8
23	6.2	7.8	5.2	5.1	5.9	2.3	1.6	1.3	2.9	3.4	2.2	.8
24	7.7	8.9	8.1	8.9	9.1	9.1	6.6	8.7	8.9	8.8	7.2	6.4
25	8.4	8.2	8.5	6.6	6.9	5.4	4.2	1.2	1.8	.9	.5	.4
26	2.6	2.1	2.2	1.3	2.6	2.8	2.2	1.8	.7	1.5	2.1	1.1
27	2.4	2.8	2.7	3.3	2.7	2.4	2.2	2.8	1.8	2.3	1.3	1.8
28	4.2	4.1	4.6	5.1	3.2	4.8	3.2	3.5	3.6	2.3	1.6	2.3
29	4.5	4.7	4.7	3.9	3.7	3.8	1.6	.8	.3	.8	.5	.5
30	5.2	4.6	4.6	4.3	3.9	3.6	2.2	.7	.9	.5	.6	.7
31	3.4	3.6	4.3	5.9	4.7	5.7	5.5	5.2	2.9	4.1	3.6	1.7

MEDORA, NORTH DAKOTA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	105.0	186.7	232.5	235.0	254.2	253.3	250.0	253.3	285.0	125.0	135.0	163.3
2	187.5	192.5	195.0	212.5	216.7	216.7	236.7	156.7	62.5	65.0	257.5	348.3
3	275.0	257.5	263.3	270.0	277.5	283.3	287.5	296.7	81.7	60.0	65.0	311.7
4	279.2	285.0	310.0	90.0	47.5	123.3	83.3	117.5	239.2	71.7	82.5	8.3
5	110.0	99.2	105.0	109.2	112.5	109.2	105.0	97.5	100.0	106.7	109.3	109.2
6	155.0	156.7	151.7	165.0	260.0	135.0	105.0	81.7	64.2	265.0	134.2	128.0
7	174.2	55.0	93.3	110.3	116.7	226.7	270.0	247.5	240.8	216.7	232.5	259.0
8	195.0	182.5	191.7	183.3	189.2	205.0	229.2	161.7	52.5	318.3	251.7	191.7
9	275.0	263.3	253.3	271.7	269.2	290.0	305.0	219.3	39.2	30.0	236.7	28.3
10	141.7	140.0	138.3	147.5	145.0	164.2	94.2	122.5	79.2	158.0	123.3	164.2
11	290.0	165.0	174.2	176.7	167.5	129.2	243.3	125.0	58.0	229.2	190.0	321.7
12	282.5	283.3	295.0	281.7	287.5	296.7	300.0	307.5	156.7	226.7	130.0	65.0
13	161.7	147.5	82.5	140.0	140.0	87.5	69.2	71.7	325.8	141.7	48.3	28.3
14	140.0	126.7	156.7	255.0	343.3	87.5	307.5	72.5	120.3	160.0	73.3	145.0
15	155.0	176.7	189.2	211.7	216.7	241.7	230.3	116.7	29.2	340.0	158.0	18.3
16	191.7	177.5	242.5	305.0	310.0	315.0	319.2	130.0	33.3	215.0	29.2	32.5
17	93.3	104.2	115.0	144.2	125.0	114.2	99.2	100.0	100.3	104.2	108.3	114.2
18	116.7	110.3	120.0	107.5	105.0	105.0	105.0	72.5	70.0	65.0	68.3	69.2
19	41.7	25.0	41.7	44.2	75.0	91.7	65.0	66.7	103.3	91.7	75.0	91.7
20	289.2	242.5	260.0	225.0	250.0	260.0	251.7	290.0	269.2	255.0	29.2	90.0
21	31.7	324.2	98.3	68.3	81.7	76.7	72.5	53.3	70.0	61.7	71.7	71.7
22	140.0	141.7	177.5	195.0	215.0	205.0	181.7	121.7	145.0	91.7	144.2	145.0
23	163.3	170.0	180.0	163.3	149.2	135.0	113.3	150.0	260.0	315.0	230.0	141.7
24	233.3	219.2	225.0	223.3	220.0	222.5	229.2	229.2	240.0	222.5	244.2	225.0
25	243.3	259.2	258.3	263.3	272.5	284.2	274.2	296.7	255.0	164.2	94.2	121.7
26	149.2	169.3	178.3	126.7	161.7	143.3	110.3	93.5	75.0	64.2	101.5	95.0
27	65.7	34.3	52.5	91.7	49.2	36.7	44.2	52.5	41.3	52.5	75.0	59.0
28	90.0	94.2	106.7	113.0	103.0	105.0	102.5	109.3	128.3	179.0	89.2	79.0
29	245.0	241.7	242.5	247.5	259.0	260.0	300.0	49.2	22.3	75.0	58.5	4.7
30	156.7	181.2	207.3	220.9	249.3	297.5	295.0	65.0	265.3	42.5	10.0	10.5
31	272.5	230.8	290.3	304.2	305.7	307.5	303.3	304.2	307.5	307.5	318.3	315.0

MEDOVA, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	1.0	.0	.7	.6	.4	1.2	1.0	2.7	3.7	2.4
2	3.6	3.2	3.4	3.3	2.7	3.1	2.6	2.0	4.6	6.9	7.9	8.1
3	5.0	1.5	.7	.6	.0	.0	.3	1.9	2.3	2.9	3.4	4.0
4	1.2	1.2	1.0	.9	1.2	.7	.0	.0	1.6	3.7	4.0	4.6
5	.5	.4	.0	.3	.4	.3	.5	.0	.0	1.6	2.1	2.6
6	4.5	4.7	3.0	2.2	2.3	1.9	2.0	1.6	1.2	2.5	2.4	3.9
7	.3	.6	.4	.6	.5	.5	.6	.0	1.1	1.4	2.3	2.2
8	2.4	2.5	3.1	2.9	2.7	3.7	3.0	5.2	6.1	7.7	8.4	6.1
9	1.9	1.2	.0	.7	.4	.5	.4	.7	1.4	1.5	2.1	3.0
10	.5	.5	.6	.0	1.2	.0	.7	.0	4.0	6.6	7.2	5.0
11	2.6	3.2	3.7	2.9	1.7	1.5	1.9	1.3	3.0	3.9	5.1	4.0
12	.6	.6	.4	.6	.4	.3	.4	1.3	1.9	1.7	2.0	3.6
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	105.0	32.5	57.5	79.2	82.5	216.7	320.0	315.0	222.5	60.0
2	71.7	71.7	87.5	93.3	124.2	120.0	142.5	170.0	200.3	223.3	225.0	225.0
3	240.0	126.7	46.7	177.5	106.7	109.2	256.7	186.7	182.5	214.2	256.7	245.0
4	95.0	155.0	102.5	106.7	37.5	120.0	50.0	15.0	205.0	200.3	294.2	295.0
5	44.2	64.2	196.7	70.0	8.3	39.2	160.0	277.5	293.3	278.3	278.3	235.0
6	147.5	145.0	149.2	149.2	154.2	174.2	164.2	240.0	146.7	207.5	300.0	305.0
7	15.0	3.3	118.3	40.0	346.7	99.2	85.0	65.0	312.5	196.7	270.0	315.0
8	105.0	100.0	104.2	100.3	102.5	100.3	100.3	106.7	111.7	110.3	117.5	130.0
9	131.7	164.2	125.0	100.0	70.0	66.7	107.5	16.7	214.2	273.3	289.2	70.0
10	70.3	135.0	105.0	.0	210.0	60.3	59.2	64.2	306.7	309.2	311.7	311.7
11	275.0	296.7	308.3	310.0	285.0	243.3	250.0	269.2	305.0	300.0	283.3	300.0
12	185.0	43.3	226.7	140.0	237.5	265.0	265.0	140.0	166.7	180.0	231.7	233.3
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.3	3.4	3.3	3.4	4.1	3.7	3.9	2.7	3.5	4.1	3.7	4.1
2	0.0	0.2	0.2	0.6	0.5	7.6	5.7	4.7	4.3	3.5	2.0	2.2
3	4.7	5.2	4.4	3.0	3.7	3.2	1.3	.0	.0	.0	.6	.0
4	4.4	5.5	4.5	4.9	5.0	4.5	2.3	1.7	.6	.5	.6	.4
5	3.0	3.4	2.7	3.2	2.0	2.5	.9	1.0	.0	1.0	1.4	2.3
6	3.9	6.6	4.4	5.6	5.2	5.7	3.9	2.3	1.0	.7	.5	.6
7	2.0	1.9	2.1	2.4	2.3	2.2	2.1	2.2	3.2	2.9	2.3	2.7
8	6.5	5.9	5.9	6.0	6.6	6.5	5.1	5.2	6.0	6.2	3.9	2.6
9	3.9	2.7	2.5	2.7	2.4	2.0	1.3	1.1	.0	.0	1.7	.7
10	6.2	6.2	7.4	7.0	9.5	6.2	4.6	4.1	5.2	4.4	3.0	1.0
11	3.6	4.7	3.5	4.7	3.5	3.6	3.2	1.0	.0	.4	.3	.3
12	3.0	3.5	3.7	3.6	3.7	2.5	2.5	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	23.3	27.5	50.0	59.2	52.5	62.5	72.5	72.5	74.2	76.7	79.2	75.0
2	235.0	230.0	245.0	247.5	250.3	259.2	260.0	260.0	250.0	264.2	264.2	250.0
3	225.0	232.5	256.7	244.2	256.7	276.7	314.2	27.5	95.0	60.0	83.3	359.2
4	295.0	289.2	282.5	290.0	296.7	297.5	309.2	319.2	200.0	145.0	158.3	223.3
5	237.5	285.0	260.0	293.3	300.0	316.7	174.2	63.3	72.5	176.7	139.2	160.0
6	292.5	305.0	295.0	294.2	291.7	292.5	310.0	317.5	185.0	295.0	24.2	179.3
7	15.0	90.0	85.0	55.0	77.5	52.5	60.0	60.0	69.2	92.5	106.7	101.7
8	127.5	119.2	142.5	140.0	140.0	140.0	140.0	136.7	146.7	145.0	169.2	163.3
9	130.0	31.7	41.7	340.0	69.2	85.0	75.0	55.0	173.3	187.5	184.2	85.0
10	312.5	320.0	310.3	320.0	320.0	320.0	325.0	323.3	322.5	319.2	323.3	283.3
11	296.7	285.0	283.3	290.0	281.7	290.0	304.2	324.2	115.0	60.3	57.5	160.0
12	273.3	231.7	245.0	264.2	260.3	293.3	315.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]											
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]											
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	[illegible]											
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]											
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDORA, NORTH DAKOTA

NOV 1973 WIND SPEED (MPS)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MEDORA, NORTH DAKOTA

NOV 1973 WIND SPEED (MPS)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MEDORA, NORTH DAKOTA

NOV 1973 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MEDORA, NORTH DAKOTA

NOV 1973 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MEDOVA, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

MEDOVA, NORTH DAKOTA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	.3	.4	.3	.3	1.1	.0	1.2	2.3	3.7	4.1	3.7	3.6
2	2.7	2.4	1.2	.9	1.0	1.0	.9	1.1	1.5	1.4	1.2	1.0
3	1.6	1.7	1.9	1.6	1.7	1.5	1.3	1.0	1.6	2.6	1.9	.9
4	1.5	.9	.3	.3	.3	.5	1.0	1.1	1.2	1.0	1.4	1.0
5	4.5	5.2	5.4	4.7	2.5	3.1	2.1	1.3	2.3	3.6	3.4	3.1
6	1.1	1.4	1.6	.9	.7	.1	.3	.5	1.4	.9	1.0	1.2
7	.0	1.3	.3	.2	.6	.0	1.2	1.0	2.3	2.2	2.3	3.2
8	3.2	2.9	3.7	4.4	3.4	2.5	1.4	2.2	.0	.0	1.4	1.4
9	.6	.0	.0	.3	.0	1.1	.0	1.2	2.1	2.0	2.1	1.7
10	6.1	9.3	7.2	6.1	4.0	2.6	3.0	1.5	.0	.9	2.7	2.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	1.0	1.6	1.1	.7	.7	1.2	1.2
14	2.7	2.3	1.9	2.7	2.7	2.0	1.7	1.1	1.2	1.9	1.7	1.1
15	1.7	2.1	1.9	2.2	1.7	1.5	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	2.7	1.7	2.1	.7	1.0	1.4	2.2	2.4	2.0	2.3	3.1	3.0
21	.0	.6	.0	.9	1.6	1.5	1.2	1.7	1.0	.0	1.2	1.2
22	1.2	1.2	1.1	.0	1.5	.7	.5	.3	.0	1.1	1.6	1.4
23	1.1	.0	.2	.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	168.3	158.3	169.2	278.3	283.3	267.5	289.2	292.5	298.8	0.0	177.5	3.3
2	217.5	4.2	12.5	35.0	15.0	153.3	298.3	4.2	56.7	49.2	81.7	158.0
3	156.7	162.5	153.3	153.3	155.8	153.3	147.5	249.2	293.3	257.5	227.5	176.7
4	72.5	95.0	158.3	173.3	162.5	168.3	168.9	158.8	147.5	148.8	144.2	135.0
5	257.5	305.0	308.0	288.0	267.5	246.7	182.5	195.0	216.7	225.0	219.2	212.5
6	275.0	292.5	309.2	297.5	182.5	81.7	178.3	155.8	148.3	141.7	148.0	87.5
7	188.8	175.0	177.5	165.0	175.0	235.0	238.3	236.7	232.5	255.0	248.3	268.0
8	44.2	47.5	48.0	48.0	37.5	35.0	45.0	78.8	87.5	107.5	119.2	126.7
9	92.5	154.2	316.7	184.2	163.3	168.8	147.5	142.5	146.7	136.7	139.2	141.7
10	384.2	128.8	25.0	28.8	25.8	12.5	15.8	35.0	98.3	78.8	49.3	38.8
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	215.0	203.3	171.7	165.0	151.7	154.2	154.2
14	263.3	258.0	245.8	288.8	271.7	165.8	262.5	269.2	248.8	252.5	244.2	228.8
15	227.5	217.5	213.3	225.0	215.0	238.3	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	27.5	18.8	218.8	243.3	233.3	254.2	245.7	241.7	248.8	265.8	268.8	257.5
21	162.5	165.0	169.2	168.8	159.2	158.3	168.8	158.3	153.3	191.7	135.8	153.3
22	159.2	164.2	178.8	169.2	163.3	162.5	177.5	169.2	185.8	219.2	232.5	228.8
23	74.2	128.8	147.5	144.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.6	1.3	2.1	1.4	1.3	1.2	1.6	2.8	.0	1.4	1.7	2.2
2	1.2	1.3	1.0	1.0	1.4	1.3	.3	1.0	1.2	1.2	1.2	1.6
3	2.2	2.0	1.7	2.4	2.2	2.6	1.0	.6	1.0	.7	1.7	1.9
4	.7	1.2	1.2	.9	.5	.3	.3	0.0	.4	.7	3.7	2.5
5	3.7	3.7	4.7	4.0	5.3	4.5	3.5	3.2	2.3	2.3	2.4	2.0
6	1.2	1.2	1.0	.9	.5	1.2	.2	.2	.5	.3	1.2	1.0
7	3.2	4.7	4.9	4.6	4.2	4.3	3.0	3.0	3.7	3.2	3.7	3.1
8	.6	2.3	3.3	4.1	4.1	3.1	3.4	2.7	5.4	3.5	1.7	2.1
9	1.7	2.2	1.1	.9	1.0	.5	.3	.0	2.1	3.0	2.7	.6
10	3.3	2.7	3.1	10.2	9.6	11.5	5.2	6.6	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	1.0	1.5	1.2	1.5	1.1	1.0	2.1	3.2	3.1	3.4	2.4	3.2
14	2.6	2.0	1.1	.5	.0	.9	1.3	.0	1.4	1.3	1.5	1.2
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.9	4.2	4.2	3.1	2.5
20	2.0	3.0	2.7	3.0	3.0	2.5	2.7	1.7	1.0	1.0	1.2	.5
21	1.4	1.5	2.1	1.6	1.4	1.0	1.0	.5	.0	.3	.6	.3
22	1.6	2.3	2.8	1.6	2.0	1.3	.0	.6	.0	1.4	1.7	1.3
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	45.0	193.3	6.7	85.0	233.3	214.2	285.0	244.2	187.5	233.3	235.0	269.2
2	139.2	159.2	145.0	118.0	135.0	135.0	99.2	56.7	69.2	118.0	186.7	187.5
3	243.3	229.2	229.2	197.5	252.5	255.8	264.2	249.2	255.0	31.7	53.3	18.0
4	148.3	158.3	186.7	171.7	85.0	138.0	125.0	138.3	127.5	173.3	198.8	234.2
5	261.7	277.5	277.5	298.8	291.7	245.8	298.8	285.8	148.3	285.8	274.2	268.3
6	165.8	199.2	188.3	155.8	178.8	284.2	283.3	288.8	158.8	158.8	148.3	142.5
7	298.3	114.2	257.5	78.8	59.2	63.3	13.3	4.2	2.5	5.8	18.8	9.3
8	55.8	317.5	36.7	32.5	27.5	1.7	295.8	97.5	181.7	8.3	68.8	38.8
9	165.8	178.8	159.2	122.5	153.3	29.2	56.7	31.7	21.7	78.8	19.2	225.8
10	28.3	318.8	302.5	293.3	288.8	288.8	281.7	259.2	988.8	988.8	988.8	988.8
11	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
12	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
13	183.3	186.7	185.8	177.5	189.2	225.8	239.2	242.5	236.7	225.8	248.8	223.3
14	65.8	47.5	158.8	156.7	156.7	158.3	155.8	283.3	242.5	218.8	196.7	139.2
15	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	26.2	26.7	38.8	25.8	25.8
20	297.5	294.2	291.7	287.5	275.8	287.5	294.2	289.2	8.8	5.8	18.3	115.8
21	198.3	175.8	281.7	241.7	228.8	271.7	278.8	249.2	56.7	78.3	38.8	92.5
22	221.7	238.3	227.5	228.3	244.2	197.5	216.7	248.3	143.3	.8	1.7	178.3
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

LAME DEER, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	2.6	2.4	3.2	2.3	3.2	1.9	1.7	1.8	2.9	1.9	1.5	1.1
3	7.5	4.8	3.4	2.1	2.7	3.2	3.8	2.4	1.2	1.2	3.8	3.1
4	3.8	4.1	4.6	4.5	5.1	5.5	4.8	3.5	3.7	3.1	3.2	1.8
5	3.2	2.5	3.2	1.8	2.8	3.4	3.4	4.8	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	.6	1.8	2.1	1.6	2.2	3.8	3.4	2.3	2.5	2.2	1.9	.8
9	1.2	1.8	1.5	1.7	1.4	1.5	1.9	1.7	1.3	1.3	1.7	.9
10	4.5	3.6	2.9	1.5	1.9	1.7	2.1	2.8	4.8	3.6	3.7	3.2
11	1.7	.8	1.9	2.6	2.3	1.5	1.7	2.7	3.3	4.1	4.4	4.1
12	.8	.8	.9	1.5	1.3	1.5	3.7	2.2	2.4	3.2	3.2	2.8
13	2.2	2.5	1.9	2.4	1.7	1.2	1.6	1.4	1.2	.8	1.8	2.2
14	1.7	2.1	1.7	2.7	2.3	2.6	2.3	1.4	2.8	2.7	1.8	2.7
15	1.2	1.1	1.9	1.1	2.2	1.2	3.1	2.7	1.7	3.2	2.9	3.3
16	2.1	1.6	.9	1.8	.8	1.2	1.7	.7	2.8	1.2	2.2	3.6
17	.4	.3	1.3	.4	.5	.8	.8	.8	1.1	.9	.6	1.6
18	.6	.7	.2	.6	.9	.8	.4	1.5	1.6	1.6	2.2	.8
19	.8	.7	3.5	2.7	3.8	3.8	3.5	3.1	2.9	3.3	3.5	2.1
20	1.2	2.1	2.7	2.2	1.9	1.2	1.6	1.2	3.5	3.2	4.2	3.5
21	4.3	5.2	4.2	3.5	3.8	2.7	1.9	3.2	2.7	2.1	1.9	1.5
22	.7	1.6	1.6	3.1	1.9	3.5	2.5	2.2	2.5	2.5	2.1	1.8
23	1.5	1.6	2.8	1.7	1.7	3.3	2.7	3.5	3.4	2.2	2.8	2.3
24	1.8	.9	.3	.8	1.2	2.8	1.5	1.9	1.7	1.9	2.2	1.7
25	.3	.8	2.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	146.7	147.5	142.5	146.7	158.0	145.0	146.7	139.2	137.5	140.0	144.2	156.7
3	301.7	302.5	288.3	268.0	238.3	254.2	258.3	272.5	270.0	196.3	248.3	270.0
4	35.0	34.2	33.3	38.0	38.0	22.5	25.0	38.3	32.5	40.0	45.0	90.0
5	243.3	252.5	246.7	268.0	274.2	275.0	281.7	294.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	180.0	241.7	244.2	248.0	236.7	242.5	245.0	242.5	239.2	258.3	258.0	238.9
9	165.0	161.7	168.0	156.7	168.0	160.0	167.5	157.5	159.2	153.3	158.0	158.0
10	253.3	250.0	252.5	239.2	220.0	220.0	224.2	237.5	241.7	235.0	243.3	247.5
11	223.0	211.7	244.2	249.2	246.7	246.7	232.5	258.0	261.7	285.0	285.0	293.3
12	38.0	54.2	128.3	144.2	148.3	150.3	160.0	160.0	159.2	157.5	159.2	160.0
13	244.2	253.3	265.0	276.7	275.0	252.5	241.7	258.3	195.0	171.7	163.3	155.0
14	173.3	170.0	172.5	180.0	176.7	171.7	167.5	203.3	228.3	238.3	234.2	227.5
15	224.2	225.0	233.3	169.2	181.7	179.0	231.7	237.5	234.2	241.7	248.0	234.2
16	275.0	237.5	198.0	186.7	221.7	213.3	231.7	206.7	245.0	199.2	244.2	247.5
17	208.0	179.2	82.5	39.2	155.0	166.7	172.5	175.0	168.3	178.0	178.3	214.2
18	232.5	186.7	195.0	225.0	248.0	273.3	208.0	218.0	38.3	54.2	68.3	128.0
19	129.2	134.2	141.7	153.3	153.3	157.5	155.0	168.0	155.0	158.0	158.0	152.5
20	165.0	169.2	171.7	163.3	162.5	165.0	165.0	208.0	208.3	296.7	262.5	254.2
21	293.3	295.0	298.3	306.7	322.5	65.0	23.3	31.7	47.5	57.5	75.0	101.7
22	173.3	170.0	153.3	159.2	164.2	169.2	176.7	169.2	170.0	170.0	169.2	161.7
23	251.7	266.7	277.5	269.2	266.7	260.0	269.2	260.3	268.3	275.0	257.5	270.0
24	79.2	95.0	114.2	104.2	142.5	155.0	162.5	159.2	162.5	157.5	152.5	161.7
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.5	1.9	1.2	1.7	1.1	1.2	1.0	1.2	1.9	1.7	1.5	2.4
2	1.3	1.7	2.1	2.5	1.2	.6	.3	.9	2.5	.4	.6	3.2
3	2.3	2.4	1.6	1.1	1.7	3.2	3.9	3.2	4.3	3.2	2.8	3.5
4	1.6	1.2	.9	.8	1.3	.8	2.8	1.7	3.4	.7	1.1	1.1
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	4.8	2.6	4.6	1.3	.6	1.8	1.5	1.7	.8	.6
8	1.6	1.4	1.7	1.6	1.8	1.8	.5	.4	.3	.2	1.8	1.8
9	.6	1.1	1.7	.8	.6	.4	.3	.4	.6	1.7	4.8	3.3
10	3.3	3.6	3.2	4.1	3.2	2.8	3.5	1.7	1.7	2.2	1.7	2.2
11	4.7	5.2	5.5	6.8	4.6	5.1	1.9	1.7	1.2	.7	1.2	1.1
12	900.0	900.0	900.0	3.2	5.1	5.2	4.5	6.1	5.8	5.9	3.9	2.2
13	1.2	1.8	.9	2.2	2.5	1.8	2.8	1.2	.7	.4	.3	1.5
14	2.2	3.9	4.6	3.7	2.5	3.4	3.8	1.6	1.2	.3	.8	1.2
15	3.7	4.8	5.3	4.3	4.4	4.2	4.7	3.8	2.9	2.8	2.7	2.2
16	2.7	2.9	2.5	4.8	5.2	4.8	4.3	4.1	2.8	2.9	1.1	.9
17	1.9	2.1	1.8	2.8	1.3	1.2	1.4	1.1	.5	.1	.3	8.8
18	1.7	.8	1.8	1.2	1.7	1.8	2.3	.8	1.4	1.2	1.9	1.8
19	2.3	2.4	1.5	1.1	1.7	.7	.8	.3	.3	.2	.8	1.6
20	4.7	5.2	6.3	7.4	6.9	5.6	6.8	4.7	4.8	3.2	2.8	2.9
21	1.2	2.4	1.7	2.5	1.4	1.2	.9	.9	.4	.2	.5	.3
22	1.3	1.2	1.7	.7	.8	.8	.3	.3	.3	8.8	.3	.5
23	3.2	2.5	2.2	2.9	2.7	3.4	3.4	3.1	1.2	.9	1.2	1.2
24	3.8	.5	1.8	1.8	1.2	1.2	1.1	1.8	1.6	.3	.8	.7
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	126.7	128.0	115.0	113.3	128.3	133.3	142.5	145.0	140.0	140.0	140.0	136.7
2	140.0	201.7	224.2	227.5	244.2	220.0	92.5	45.0	53.3	59.2	199.3	255.0
3	200.3	290.0	220.0	221.7	70.0	46.0	38.3	35.0	35.0	38.0	331.7	315.0
4	105.0	132.5	122.5	119.2	103.3	86.7	96.7	201.7	81.7	131.7	162.5	158.3
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	250.0	257.5	258.3	256.7	190.0	27.5	110.3	292.5	230.0	185.0
8	253.3	255.0	265.0	245.0	253.3	216.7	184.2	185.0	193.3	157.5	155.0	160.0
9	153.3	133.3	82.5	131.7	48.0	90.3	150.0	134.2	230.0	245.0	249.3	252.5
10	235.0	250.0	255.0	255.0	245.0	253.3	242.5	221.7	241.7	228.3	231.7	250.0
11	290.0	287.5	295.0	301.7	295.0	257.5	300.0	291.7	276.7	285.0	215.0	42.5
12	900.0	900.0	900.0	252.0	255.0	257.5	258.3	272.5	266.7	288.0	281.7	275.0
13	168.3	162.5	216.7	218.3	211.7	235.0	215.0	189.2	154.2	162.5	166.7	165.0
14	244.2	253.3	258.3	255.0	259.2	262.5	268.0	265.0	252.5	244.2	248.0	225.0
15	242.5	258.0	261.7	273.3	269.2	276.7	263.3	269.2	265.0	286.7	309.2	295.0
16	249.2	248.0	269.2	275.0	288.0	284.2	298.0	293.3	294.2	302.5	15.0	42.5
17	249.2	255.0	253.3	234.2	258.0	165.0	268.0	271.7	136.7	28.3	76.7	211.7
18	158.0	133.3	144.2	133.3	188.3	183.3	88.3	98.0	79.2	81.7	85.0	102.5
19	162.5	159.2	153.3	145.0	134.2	165.0	126.7	129.2	174.2	175.0	158.3	161.7
20	268.0	275.0	294.2	294.2	303.3	305.0	306.7	297.5	288.3	297.5	281.7	298.0
21	146.7	154.2	151.7	115.0	131.7	148.3	151.7	152.5	151.7	159.2	144.2	168.0
22	165.0	158.3	166.7	162.5	171.7	158.0	65.0	64.2	156.7	182.5	195.0	228.0
23	285.0	281.7	273.3	285.0	268.0	165.0	115.0	178.0	117.5	162.5	21.7	38.3
24	159.2	161.7	142.5	164.2	155.0	152.5	157.5	165.0	149.2	137.5	135.0	93.3
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.0	1.3
3	2.1	1.8	1.7	2.8	1.2	1.4	.8	1.9	1.2	2.8	1.3	2.8
4	3.2	4.4	3.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.7	1.1	1.3	1.3
7	1.2	1.7	1.3	1.6	1.2	1.1	1.1	.9	.9	1.8	2.3	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	6.3	5.8	4.5
9	1.4	.9	.8	2.1	1.3	.8	.8	.6	.5	1.3	.9	1.1
10	1.2	.7	2.8	1.2	1.2	1.5	2.8	1.6	1.6	.7	.5	1.6
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.5	2.7	2.4
19	1.8	1.9	3.6	4.8	3.8	3.4	1.7	2.7	3.7	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	500.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	310.8	313.3	307.5	308.0	298.3	310.8	315.0	309.2	305.8	309.2	312.5	304.2
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	238.8	242.5
3	270.0	242.5	255.0	262.5	240.0	226.7	237.5	259.2	244.2	244.2	225.0	258.3
4	245.0	252.5	262.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	173.3	170.0	170.0	172.5	180.3	129.2	166.7	177.5	180.0	177.5	177.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	154.0	162.5	165.0	175.0
9	163.3	156.7	146.7	155.0	140.3	156.7	148.3	147.5	140.0	145.0	159.3	169.3
10	234.2	193.3	245.0	212.5	220.0	251.7	255.0	264.2	193.3	150.0	170.0	287.5
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	201.7	235.0	267.5	258.3	251.7	240.8	222.5	215.0	235.8	900.0	225.2	245.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	310.8	313.3	307.5	308.0	298.3	310.8	315.0	309.2	305.8	309.2	312.5	304.2
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	2.2	1.5	1.9	2.5	2.1	1.2	1.4	1.2	1.5	.8	1.1	1.7
3	1.5	2.2	2.9	2.6	2.1	3.2	2.2	2.7	2.4	2.7	2.2	2.6
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	1.5	1.2	1.3	.8	1.2	1.7	1.2	1.8	1.5	1.2	1.3	1.8
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	3.4	2.6	2.3	2.2	1.3	.9	1.1	1.8	.8	.7	.5	.8
9	1.2	1.2	1.5	.8	.7	.2	.2	.3	.7	.5	1.2	2.2
10	.8	.8	2.2	2.8	2.5	.6	2.8	2.9	4.1	4.9	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	4.8	4.4	3.2	1.3	1.2	1.1	.9	1.8	1.3	2.7	2.8	1.5
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	2.1	2.3	.6	.3	.4	1.4	1.2	2.3	3.2	2.5	2.2	3.9
27	3.2	2.9	2.2	2.2	1.2	2.8	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	3.9	2.9	2.5	2.7	2.4	1.7	2.5	3.7	2.8	2.1	2.7	1.8

LAKE DEER, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	267.5	277.5	275.0	293.3	300.0	275.0	250.0	229.2	262.5	262.5	250.0	272.5
3	285.0	277.5	260.0	270.0	271.7	260.0	257.5	260.0	250.0	235.0	232.5	230.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	179.2	183.3	189.2	188.3	175.0	175.0	171.7	172.5	175.0	184.2	185.8	186.7
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	291.7	297.5	287.5	299.2	252.5	20.0	14.2	22.5	50.0	71.7	110.0	141.7
9	193.3	228.3	230.0	235.0	287.5	153.3	160.0	149.2	164.2	170.0	202.5	200.0
10	166.7	241.7	247.5	226.7	250.0	222.5	273.3	250.3	267.5	260.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	251.7	267.5	270.0	261.7	210.3	224.2	245.7	236.7	288.3	253.3	250.0	226.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	29.3	47.5	60.2	43.3	258.3	250.8	250.8	323.3	333.3	326.7	320.0	320.8
27	290.9	293.3	293.3	295.3	309.2	313.7	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	141.7	152.5	147.5	137.5	147.5	145.0	140.8	155.3	154.2	161.7	169.2	166.7

LAME DEER, MONTANA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.5	2.7	1.6	2.0	4.2	4.4	3.5	2.6	2.5	2.1	2.4	1.6
2	.0	.6	.4	1.2	.0	1.0	1.7	1.9	2.6	1.7	1.5	1.2
3	3.5	2.3	2.5	2.2	1.7	1.7	1.3	1.0	.4	.6	1.1	1.2
4	2.1	1.7	1.3	1.2	1.5	.7	1.0	.0	1.3	1.2	.0	1.2
5	2.9	2.5	3.1	3.6	4.4	3.7	2.7	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	1.9	1.1	1.1	1.1	1.9	3.7	3.7	3.5	3.7	3.1	3.6	3.8
10	.9	1.1	2.1	2.8	1.8	1.6	1.8	2.5	1.4	1.5	2.2	3.1
11	.9	1.7	1.4	1.9	2.0	1.6	1.2	1.8	1.5	1.7	.9	.9
12	4.9	7.0	5.6	3.5	5.4	5.7	5.2	5.1	6.1	5.0	3.2	4.7
13	900.0	2.1	2.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	2.7	2.6	2.3	1.7	1.3	1.1	.9	1.6	1.4	1.9	1.2	1.2
15	2.3	2.8	3.6	3.7	4.0	3.0	3.2	3.0	3.0	3.9	2.9	3.3
16	3.9	4.1	3.2	3.3	3.0	2.1	1.3	1.3	1.2	1.0	1.1	1.7
17	2.1	2.3	1.1	1.2	.0	1.4	1.4	1.7	1.7	1.5	1.7	2.6
18	4.3	2.7	2.5	1.0	1.6	.0	.7	1.0	.9	.9	2.5	2.7
19	3.6	3.7	2.5	4.2	3.9	3.6	4.6	4.9	5.6	5.2	4.7	4.2
20	1.1	1.9	2.7	3.0	1.6	1.2	.9	1.6	1.6	2.0	1.7	2.0
21	1.7	.0	.9	1.0	.0	2.1	2.3	1.7	2.6	2.0	3.0	2.0
22	5.6	4.2	3.6	4.6	5.2	5.3	4.7	3.7	4.4	4.6	5.6	5.0
23	4.3	4.6	4.0	4.3	2.4	3.4	3.9	3.6	4.2	4.0	3.7	3.7
24	.9	1.7	.0	.6	.3	.7	1.4	1.3	1.0	1.3	1.0	.9
25	2.4	1.9	3.2	3.3	3.0	3.7	3.4	2.4	2.0	3.0	2.0	1.0
26	2.3	2.0	2.2	1.4	.9	1.2	1.5	2.7	1.7	1.2	1.2	1.2
27	2.5	2.9	2.2	2.6	2.5	2.0	2.9	2.7	2.5	3.0	1.5	2.4
28	1.9	1.2	2.4	4.2	7.6	6.9	6.4	5.4	5.2	5.2	4.0	3.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	160.3	161.7	189.2	247.5	253.3	262.5	252.5	242.5	258.8	268.8	268.8	267.5
2	255.0	211.7	146.7	113.3	135.0	153.3	157.5	168.3	165.0	158.8	155.8	162.5
3	162.5	168.8	162.5	178.8	175.8	235.8	262.5	320.8	165.8	167.5	147.5	165.8
4	185.8	183.3	190.8	184.2	182.5	188.8	188.8	172.5	167.5	178.8	161.7	147.5
5	276.7	271.7	244.2	247.5	255.8	308.8	271.7	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	195.8	207.5	265.8
9	285.8	181.7	185.8	189.2	249.2	281.7	279.2	279.2	284.2	274.2	274.2	272.5
10	217.5	195.8	258.3	215.8	213.3	227.5	233.3	225.8	259.8	330.0	345.0	357.5
11	191.7	193.3	194.2	199.2	192.5	194.2	199.2	194.2	200.8	202.5	199.2	209.2
12	270.8	272.5	276.8	271.7	278.8	270.3	291.7	284.2	290.8	285.8	295.8	297.5
13	180.8	182.5	185.8	184.2	185.8	194.2	185.8	169.2	186.7	168.8	152.5	278.3
14	275.8	275.8	275.8	268.8	243.3	213.3	220.8	241.7	239.2	251.7	248.8	248.8
15	287.5	296.7	292.5	289.2	294.2	301.7	309.2	303.3	305.8	310.8	305.8	303.3
16	275.8	275.8	276.7	288.8	275.8	265.8	231.7	258.3	221.7	226.7	288.3	225.8
17	259.2	288.8	285.8	286.7	288.8	195.8	213.3	281.7	195.8	273.3	265.8	269.2
18	308.8	283.3	272.5	261.7	265.8	248.8	198.3	185.8	185.8	211.7	244.2	267.5
19	274.2	275.8	269.2	278.8	288.8	295.8	288.3	281.7	293.3	302.5	308.8	281.7
20	239.2	247.5	264.2	276.7	288.3	284.2	184.2	188.8	187.5	198.8	188.8	195.8
21	285.8	288.8	194.2	198.8	188.8	189.2	186.7	189.2	197.5	191.7	194.2	195.8
22	295.7	288.8	268.3	265.8	265.8	268.3	278.8	262.5	255.8	262.5	266.7	268.7
23	294.2	294.2	299.2	298.8	295.8	299.2	305.8	298.8	299.2	308.8	308.8	308.8
24	298.8	274.2	25.8	87.5	173.3	188.8	188.8	177.5	172.5	167.5	178.8	174.2
25	289.2	228.8	243.3	252.5	249.2	257.5	268.8	243.3	238.3	262.5	259.3	224.2
26	274.2	264.2	253.3	245.8	242.5	238.8	238.3	269.2	248.8	189.2	188.8	192.5
27	185.8	175.8	184.2	180.8	178.8	175.8	178.8	184.2	198.8	185.8	184.2	185.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAME DEER, MONTANA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.1	2.7	1.2	1.0	.7	2.9	1.5	1.9	1.7	1.2	1.1	1.1
2	2.4	.8	1.6	.8	1.7	.8	1.1	2.1	2.7	2.6	2.7	2.8
3	1.8	.7	.8	.2	.6	.4	1.1	.9	.4	1.6	1.1	1.2
4	.9	.8	.2	.5	1.8	.6	.6	.9	1.8	1.4	2.2	2.7
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	3.3	3.5	4.7	4.7	4.5	4.3	4.4	4.6	3.2	4.4	1.6	1.4
9	5.1	4.8	3.7	3.2	2.2	1.9	3.2	4.1	1.8	1.7	.9	1.8
10	3.6	2.9	2.2	1.3	.8	.8	.7	1.2	1.5	1.2	1.2	1.8
11	.8	.6	2.5	3.2	3.7	3.9	3.2	4.2	4.3	3.1	3.2	3.6
12	3.6	4.1	3.1	1.7	.5	.3	.4	.4	.5	1.5	1.5	2.2
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	1.1	1.2	.8	1.8	1.4	1.9	1.3	1.2	1.6	.4	.8	2.1
15	3.2	4.2	3.6	3.6	3.7	3.8	4.1	4.8	4.7	3.5	3.7	4.6
16	1.3	1.1	2.7	2.7	2.4	2.7	1.7	1.7	1.9	1.3	1.7	1.2
17	3.2	5.6	4.2	4.6	4.1	2.1	3.7	6.4	6.5	4.8	4.1	4.1
18	1.8	2.8	3.1	1.4	1.1	2.7	1.5	.9	.6	.8	.6	1.2
19	4.2	4.9	3.2	3.6	3.7	2.8	3.1	2.1	2.1	1.7	1.2	1.7
20	1.8	2.6	2.1	3.1	1.7	1.8	4.1	3.4	2.7	3.2	2.1	2.3
21	2.4	1.5	2.6	1.5	1.3	1.4	1.2	1.6	7.8	5.9	5.3	5.5
22	4.6	4.5	4.2	4.2	6.8	5.5	4.8	4.8	4.2	5.2	6.2	5.1
23	3.8	4.4	3.8	2.2	2.3	2.3	1.5	1.9	3.8	2.8	2.5	1.8
24	.4	.9	.9	1.9	2.2	1.5	1.7	1.5	1.2	2.8	1.7	1.7
25	.5	1.4	1.2	2.7	1.5	2.8	2.5	1.9	2.1	2.7	2.1	2.1
26	3.1	2.7	1.9	2.8	1.5	1.3	1.1	1.4	1.5	1.2	2.1	1.7
27	2.8	4.2	3.1	2.9	.8	.3	.4	1.0	900.0	900.0	900.0	900.0
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAME DEER, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	242.5	255.8	247.5	238.8	217.5	257.5	259.2	264.2	286.7	308.8	328.8	171.7
2	159.2	149.2	154.2	138.8	93.2	95.8	148.8	148.3	161.7	167.5	178.8	175.8
3	139.8	119.2	153.3	134.2	148.3	155.8	152.5	164.2	147.5	178.8	171.7	178.3
4	69.2	72.5	122.5	133.3	147.5	162.5	166.7	145.8	178.8	178.8	224.2	278.8
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
8	265.8	266.7	276.7	285.8	273.3	273.3	279.2	288.8	274.2	276.7	258.8	215.8
9	269.2	278.3	271.7	277.5	258.3	245.8	266.7	288.8	231.7	247.5	211.7	194.2
10	268.3	288.8	274.2	262.5	237.5	213.3	289.2	231.7	248.3	267.5	233.3	185.8
11	188.8	181.7	238.8	275.8	282.5	274.2	278.8	266.7	267.5	265.8	258.8	271.7
12	286.7	297.5	295.8	284.2	269.2	302.5	121.7	128.3	158.3	187.5	198.8	189.2
13	321.7	318.8	292.5	289.2	281.7	279.2	298.8	277.5	278.8	266.7	276.7	271.7
14	238.8	188.3	157.5	165.8	178.8	169.2	172.5	179.2	236.7	194.2	228.8	246.7
15	286.7	302.5	318.8	309.2	305.8	304.2	305.8	305.8	305.8	310.8	295.8	298.8
16	215.8	289.2	254.2	257.5	253.3	254.2	295.8	245.8	244.2	222.5	216.7	228.8
17	278.8	273.3	291.7	275.8	298.8	257.5	291.7	318.8	321.7	318.8	318.8	318.8
18	245.8	248.8	238.3	225.8	233.3	291.7	278.3	218.3	192.5	201.7	164.2	177.5
19	269.2	298.8	282.5	298.8	285.8	295.8	288.8	245.8	246.7	227.5	215.8	195.8
20	249.2	245.8	237.5	261.7	253.3	233.3	278.3	293.3	289.2	298.8	298.8	299.2
21	193.3	192.5	196.8	183.3	191.7	192.5	185.8	193.3	298.8	308.8	295.8	296.7
22	279.2	281.7	305.8	298.3	283.3	288.3	318.8	298.3	296.7	291.7	298.3	298.3
23	318.8	314.2	318.7	305.8	301.7	308.3	307.5	288.8	276.7	268.3	252.5	265.8
24	192.5	194.2	198.8	189.2	186.7	193.3	199.2	193.3	208.8	208.8	198.3	194.2
25	286.7	218.8	228.8	258.8	271.7	268.3	285.8	279.2	277.5	273.3	278.3	288.3
26	189.2	183.3	184.2	181.7	175.8	184.2	184.2	184.2	187.5	178.3	179.2	180.8
27	197.5	198.8	195.8	189.2	198.8	198.8	184.2	184.2	185.8	186.7	181.7	172.5
28	328.8	332.5	340.8	316.7	307.5	908.8	908.8	908.8	908.8	908.8	908.8	908.8
29	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
30	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
31	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8

LAME DEER, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	9.5	10.4	9.8	10.8	8.1	7.9	5.4	5.2	3.9	4.5	3.2	3.1
13	3.2	4.2	4.2	4.6	4.6	3.9	1.2	2.2	2.8	1.8	1.3	1.2
14	1.1	.9	.8	.7	.8	.6	1.5	1.5	2.8	2.2	3.3	6.5
15	3.8	2.5	3.3	4.2	2.5	1.8	4.4	.8	.8	.8	.8	1.8
16	7.3	8.4	7.8	7.7	8.8	9.5	10.7	11.5	9.3	7.7	6.7	6.3
17	2.8	3.8	6.7	4.2	3.2	3.5	4.2	5.5	8.3	8.3	6.4	5.1
18	1.2	2.8	1.4	2.8	2.8	4.6	5.8	4.4	3.7	3.2	3.6	5.2
19	6.6	6.9	5.2	5.2	5.4	6.2	6.7	6.8	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	247.5	247.5	251.7	237.5	235.0	250.0	238.0	221.7	212.5	205.8	220.0	218.3
13	218.3	212.5	215.0	203.3	204.2	210.0	275.0	296.7	269.2	275.0	222.5	291.7
14	195.0	216.7	272.5	197.5	205.0	191.7	193.3	180.3	190.0	190.0	185.0	230.0
15	194.2	190.0	172.5	160.0	199.2	256.7	245.0	250.0	252.5	249.2	255.0	245.0
16	211.7	201.7	214.2	210.0	227.5	239.2	252.5	254.2	222.5	230.0	225.0	213.3
17	70.0	27.5	31.7	227.5	330.0	294.2	255.0	235.0	250.0	251.7	237.5	215.0
18	177.5	197.5	110.9	29.2	151.7	212.5	219.2	212.5	210.0	210.0	200.0	211.7
19	216.7	223.3	215.0	231.7	216.7	217.5	245.0	250.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	990.0	990.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	3.1	1.9	2.9	3.7	4.3	3.8	1.9	1.2	1.8	3.9	3.7	4.6
13	2.7	3.9	5.2	5.8	4.4	4.5	4.5	3.6	2.7	1.9	1.8	.7
14	6.4	4.8	3.6	2.7	2.9	3.2	1.8	1.8	1.7	3.6	3.4	3.8
15	1.3	1.7	1.9	2.5	2.4	2.4	4.6	2.8	1.2	3.7	3.8	4.4
16	5.8	5.7	5.5	4.2	4.1	4.5	4.6	4.8	4.6	3.2	1.1	1.4
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	4.6	4.3	4.9	5.2	5.3	5.4	5.8	5.2	6.4	6.1	5.8	4.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	990.0	990.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
13	266.7	286.7	215.0	220.3	224.2	215.0	215.0	210.0	210.0	225.0	223.3	176.7
14	260.3	266.7	247.5	219.2	224.2	227.5	185.2	175.0	170.3	201.7	207.5	201.7
15	243.3	234.2	230.0	226.7	225.0	220.3	216.7	185.0	175.0	216.7	196.7	204.2
16	206.7	180.3	206.0	213.3	212.5	199.2	210.0	203.3	201.7	201.7	225.0	55.0
17	190.3	200.3	230.0	232.5	240.0	214.2	217.5	220.3	210.3	207.5	225.0	225.0
18	200.0	203.3	207.5	204.2	200.3	215.0	215.0	217.5	222.5	217.5	210.0	220.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	999.0	999.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	3.2	2.7	2.7	2.8	2.2	1.7	2.1	2.2	2.8	3.4	1.4	2.6

LAME DEER, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	255.0	265.0	260.0	254.2	265.0	265.0	265.0	260.0	275.0	295.3	289.2	275.0

LAME DEER, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.8	2.2	2.2	2.1	1.7	1.6	1.9	.5	.7	.7	.0	.0
2	2.6	3.1	2.8	2.8	1.8	2.8	2.6	3.9	2.7	3.2	1.5	2.7
3	1.7	2.7	2.8	2.5	2.2	2.7	3.8	2.7	3.2	2.8	1.9	2.7
4	1.7	1.2	1.8	1.6	1.4	2.2	5.8	3.7	3.9	3.5	2.3	3.1
5	2.3	2.2	2.9	3.4	2.4	2.4	1.6	1.2	2.8	3.1	3.2	3.8
6	4.2	4.8	3.9	4.1	4.7	5.4	5.7	4.8	3.5	5.1	4.1	5.6
7	1.7	1.2	1.2	1.8	1.7	1.1	.7	.5	.6	.8	.7	1.2
8	3.2	3.2	2.8	1.7	2.8	1.5	1.7	2.4	1.5	1.5	.8	1.9
9	2.2	2.8	5.8	5.2	3.4	3.3	2.8	3.7	2.7	3.2	2.8	4.6
10	1.2	1.8	.7	.9	1.1	.9	1.2	2.3	2.8	2.9	1.6	1.6
11	1.5	.7	1.1	.8	2.2	4.2	4.5	4.7	5.2	4.8	3.7	4.5
12	1.2	2.3	.8	1.3	1.7	1.1	2.2	2.8	1.5	1.2	1.5	1.5
13	2.2	2.2	1.6	.8	2.2	1.8	2.6	3.2	3.1	3.6	2.7	3.5
14	1.8	1.8	.8	.5	1.1	1.5	1.1	1.3	1.9	1.7	4.8	3.1
15	1.8	.9	1.2	.8	.8	1.7	1.2	1.3	1.2	1.1	1.1	.9
16	1.7	1.8	1.2	2.2	1.7	2.5	1.1	1.3	.5	1.8	.6	1.3
17	3.7	3.7	4.3	4.7	4.5	2.6	3.2	4.2	3.6	3.7	3.2	3.7
18	1.5	2.3	1.4	1.6	1.7	1.8	1.9	2.2	2.8	2.8	3.5	3.8
19	1.7	2.4	5.3	4.7	3.6	2.7	3.5	3.4	3.4	3.8	2.6	1.9
20	3.2	2.2	1.5	1.7	3.4	4.2	4.1	3.8	2.7	4.1	4.2	2.4
21	1.3	2.4	1.4	2.8	1.4	.3	.6	2.1	1.9	1.9	1.4	2.1
22	3.4	2.6	2.8	1.8	.3	2.3	1.9	3.4	3.4	3.2	2.7	1.7
23	4.3	4.3	5.9	6.3	7.6	4.5	5.9	5.8	5.9	5.9	6.3	6.9
24	1.5	1.8	1.6	2.2	2.4	1.1	.8	.3	.6	.3	.9	1.3
25	1.1	1.7	2.2	2.1	3.5	2.8	1.1	1.7	1.5	2.8	3.4	3.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAME DEER, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	268.3	268.8	268.8	256.7	259.2	261.7	268.8	225.8	173.3	166.7	180.8	207.5
2	38.3	42.5	65.8	73.3	72.5	94.2	75.8	38.3	55.8	62.5	85.8	67.5
3	206.7	251.7	244.2	237.5	242.5	244.2	240.8	239.2	242.5	237.5	237.5	243.3
4	176.7	173.3	188.8	181.7	185.8	268.3	302.5	321.7	325.8	324.2	289.2	308.3
5	128.3	32.5	38.8	48.8	32.5	34.2	39.2	38.8	38.8	48.8	45.8	45.8
6	42.5	38.3	35.8	25.8	27.5	38.8	33.3	33.3	32.5	35.8	41.7	48.8
7	218.8	238.3	241.7	264.2	242.5	228.3	229.2	225.8	207.5	228.8	269.8	262.5
8	58.3	56.7	61.7	78.3	95.8	188.3	128.8	188.8	186.7	182.5	141.7	154.2
9	298.8	385.8	311.7	389.2	328.8	317.5	315.8	297.5	315.8	317.5	328.8	229.2
10	59.2	54.2	58.3	38.8	29.2	21.7	38.8	28.3	21.7	29.2	58.8	64.2
11	337.5	335.8	26.7	311.7	295.8	388.3	387.5	382.5	318.8	381.7	389.2	318.8
12	248.8	298.8	288.8	168.3	171.7	191.7	225.8	237.5	243.3	239.2	226.7	169.2
13	163.8	166.7	172.5	178.8	225.8	243.3	243.3	258.3	259.2	258.3	266.7	252.5
14	65.8	74.2	182.5	158.8	158.8	167.5	172.5	175.8	215.8	239.2	265.8	298.3
15	176.7	184.2	171.7	192.5	243.3	275.8	124.2	39.2	65.8	183.3	158.8	154.2
16	165.8	165.8	181.7	254.2	251.7	252.5	238.3	213.3	284.2	165.8	151.7	156.7
17	259.2	261.7	267.5	287.5	279.2	269.2	255.8	268.8	268.8	267.5	264.2	268.8
18	179.2	198.3	195.8	198.8	235.8	226.7	215.8	225.8	229.2	238.8	238.3	235.8
19	199.2	253.3	382.5	285.8	258.3	246.7	253.3	268.8	254.2	278.8	264.2	298.9
20	87.5	98.8	158.8	228.8	258.8	259.2	266.7	264.2	265.8	255.8	255.8	225.8
21	239.2	258.8	233.3	248.8	248.8	175.8	177.5	247.5	258.8	262.5	262.5	223.3
22	98.8	78.3	75.8	354.2	187.5	79.2	54.2	47.5	48.8	48.8	31.7	33.3
23	284.2	285.8	289.2	292.5	294.2	296.7	295.8	388.8	381.7	388.8	297.5	385.8
24	264.2	267.5	282.5	318.3	293.3	295.8	282.5	327.5	285.8	258.3	252.5	271.7
25	136.7	136.7	135.8	135.8	135.8	139.2	133.3	137.5	134.2	146.7	110.8	98.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAME DEER, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.8	2.8	1.1	2.9	1.5	2.2	.9	1.9	3.7	3.8	2.6	2.1
2	2.3	1.9	1.6	1.9	.6	.4	.9	.6	.5	2.8	1.1	1.2
3	2.7	2.2	2.3	1.8	2.7	1.8	.6	.5	.3	.4	1.8	1.3
4	2.4	1.4	2.4	2.4	2.4	2.4	1.8	1.2	1.2	2.2	.5	1.4
5	3.2	2.5	1.6	2.9	2.6	3.5	2.7	3.6	4.3	3.9	3.7	3.7
6	4.1	3.3	3.2	3.4	4.7	2.7	1.8	1.8	.3	.6	.6	.2
7	.9	2.8	3.7	4.8	4.8	4.8	4.7	3.7	3.8	2.5	3.3	2.8
8	2.1	1.2	.9	1.5	1.2	2.6	2.3	1.2	1.2	.6	.8	1.4
9	2.9	2.8	2.7	3.8	2.8	3.2	2.6	2.2	.8	1.9	1.2	1.2
10	1.6	1.2	2.6	2.6	2.2	1.6	1.6	.9	1.2	1.1	.6	.9
11	5.1	4.1	3.6	2.9	4.8	3.2	3.7	1.5	1.7	1.7	1.7	1.1
12	.9	1.1	1.1	1.2	1.5	2.2	2.3	1.3	1.9	1.2	1.4	1.5
13	2.7	1.1	2.6	1.4	2.8	1.2	1.8	.4	.5	.3	2.3	1.6
14	3.2	3.6	2.6	2.7	2.2	1.1	1.1	.6	1.2	1.5	1.8	1.9
15	1.5	1.5	1.6	1.1	1.8	1.8	.6	.5	1.2	1.9	1.5	.3
16	1.2	1.7	1.2	1.8	1.2	2.4	1.8	2.9	1.7	1.2	2.3	1.7
17	4.5	4.7	4.7	3.8	2.2	2.1	.2	.3	1.8	1.1	.9	1.4
18	3.4	2.9	2.3	3.3	1.2	.8	1.8	1.8	1.7	.9	1.2	2.2
19	1.2	1.4	.9	.8	.7	.4	1.6	2.8	2.8	3.5	3.7	3.4
20	3.6	4.2	3.7	5.2	5.2	4.2	4.2	3.2	2.8	2.6	1.2	.7
21	1.7	.9	.7	1.6	.7	.6	1.8	3.2	2.8	4.1	4.5	4.5
22	2.6	3.9	2.9	2.6	2.8	2.5	3.5	4.7	5.7	5.2	3.7	3.2
23	6.2	3.9	4.4	4.8	5.7	3.8	3.6	2.2	1.7	.8	2.2	2.2
24	1.2	.7	1.1	1.4	2.7	4.2	3.4	1.6	.8	1.9	.8	1.7
25	3.6	3.7	3.1	4.8	2.8	4.4	5.3	4.8	5.4	6.1	4.9	4.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAME DEER, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	255.8	174.2	247.5	48.3	45.8	47.5	36.7	39.2	35.8	43.3	43.3	41.7
2	85.8	68.8	68.8	88.3	104.2	185.8	96.7	188.3	128.3	158.3	164.2	163.3
3	243.3	244.2	258.8	258.8	241.7	257.5	248.8	188.3	159.2	156.7	168.3	167.5
4	298.8	236.7	252.5	264.2	271.7	279.2	268.3	185.8	127.5	26.7	58.8	285.8
5	54.2	51.7	55.8	68.8	57.5	52.5	58.8	53.3	58.8	52.5	53.3	58.8
6	28.8	75.8	31.7	75.8	31.7	127.5	323.3	121.7	75.8	283.3	218.8	215.8
7	329.2	33.3	31.7	24.2	21.7	38.8	38.8	37.5	44.2	54.2	58.8	48.3
8	178.8	158.3	127.5	65.8	68.8	49.2	48.8	178.8	42.5	28.3	78.8	266.7
9	139.2	145.8	47.5	39.2	42.5	45.8	45.8	53.3	78.8	73.3	84.2	58.3
10	55.8	51.7	41.7	48.8	38.3	48.8	31.7	26.7	31.7	41.7	52.5	137.5
11	299.2	308.8	295.8	301.7	303.3	299.2	303.3	292.5	268.8	258.3	253.3	258.8
12	157.5	156.7	159.2	165.8	161.7	164.2	161.7	161.7	169.2	172.5	167.5	165.8
13	259.2	227.5	225.8	227.5	243.3	253.3	195.8	173.3	176.7	191.7	285.8	91.7
14	255.8	266.7	264.2	253.3	258.8	248.3	191.7	176.7	188.8	188.8	175.8	187.5
15	162.5	152.5	168.8	154.2	149.2	155.8	142.5	73.8	78.8	77.5	94.2	149.2
16	158.8	158.8	142.5	138.8	85.8	68.8	35.8	27.5	38.3	332.5	276.7	275.8
17	263.3	272.5	267.5	248.8	239.2	236.7	169.8	178.8	164.2	167.5	173.3	171.7
18	258.8	257.5	219.2	238.3	228.8	188.2	161.7	155.8	166.7	182.5	182.5	184.2
19	254.2	208.8	175.8	189.2	382.5	89.2	57.5	53.3	94.2	98.8	82.5	75.8
20	255.8	259.2	273.3	278.3	265.8	278.8	284.2	281.7	289.2	263.3	273.3	189.2
21	258.8	218.8	179.2	148.3	283.3	99.2	88.3	73.3	69.2	81.7	73.3	72.5
22	267.5	381.7	388.8	298.3	275.8	273.8	278.8	278.8	285.8	279.2	298.8	293.3
23	386.7	383.3	299.2	388.8	318.8	298.3	299.2	381.7	313.3	388.8	274.2	273.3
24	258.8	183.3	135.8	294.2	252.5	53.3	48.8	43.3	45.8	58.8	71.7	141.7
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

LAKE BEER, MONTANA

APR 1975 WIND SPEED (M/S)

HOURS

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAKE BEER, MONTANA

APR 1975 WIND SPEED (M/S)

HOURS

DAY	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAKE BEER, MONTANA

APR 1975 WIND DIRECTION

HOURS

DAY	1	2	3	4	5	6	7	8	9	10	11	12
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAKE BEER, MONTANA

APR 1975 WIND DIRECTION

HOURS

DAY	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAKE DEER, MONTANA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	2.2	1.2	2.1	1.3	1.0	.9	2.9	3.3	2.6	2.3	1.8	3.8
13	3.7	4.2	3.3	3.4	1.8	.9	1.4	.9	1.4	2.6	.3	.2
14	1.1	.8	2.4	2.5	2.1	2.9	2.2	1.9	2.1	2.5	.8	1.2
15	1.4	1.8	1.2	2.7	3.8	8.4	4.8	2.2	2.8	3.8	1.6	2.4
16	1.3	1.9	1.8	.8	1.8	1.1	.3	1.9	2.1	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	190.0	194.2	204.2	205.0	219.2	237.5	290.0	296.7	298.3	300.0	303.3	301.7
13	297.5	299.2	70.0	25.0	76.0	122.5	157.5	157.5	155.0	160.0	153.3	143.3
14	144.2	151.7	164.2	163.3	172.5	172.5	175.0	173.3	175.0	175.0	165.0	140.0
15	127.5	150.0	155.0	230.0	257.5	275.0	317.5	271.7	278.3	305.0	282.5	63.3
16	156.7	197.5	163.3	201.7	190.3	193.3	219.2	240.0	250.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	177.5	179.2	175.0	165.0	198.3	198.0	192.5	200.3
12	202.5	277.5	279.2	295.0	301.7	209.2	303.3	303.3	302.5	319.2	270.0	.9
13	89.2	105.0	105.0	106.7	111.7	120.0	133.3	136.7	150.0	152.5	157.5	161.7
14	97.5	110.0	110.0	120.0	127.5	132.5	64.2	125.0	126.7	132.5	105.0	123.3
15	92.5	39.2	52.5	52.5	40.0	340.3	331.7	333.3	295.0	319.2	332.5	283.3
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	202.5	277.5	279.2	295.0	301.7	209.2	303.3	303.3	302.5	319.2	270.0	.9
13	89.2	105.0	105.0	106.7	111.7	120.0	133.3	136.7	150.0	152.5	157.5	161.7
14	97.5	110.0	110.0	120.0	127.5	132.5	64.2	125.0	126.7	132.5	105.0	123.3
15	92.5	39.2	52.5	52.5	40.0	340.3	331.7	333.3	295.0	319.2	332.5	283.3
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	1.2	.9	.7	.8	1.7	.9	.7	1.7	2.4	4.5	3.3	3.8
6	1.2	.8	.7	.9	1.2	1.7	1.7	3.8	3.7	4.3	4.5	3.2
7	.8	.5	.8	.9	.5	1.2	.6	1.2	1.8	.7	2.8	2.2
8	.9	1.4	1.8	1.6	2.6	4.6	3.8	4.2	3.5	5.5	6.5	4.4
9	4.8	3.4	3.9	3.9	2.6	2.7	3.2	2.3	3.9	3.7	2.7	3.7
10	2.7	1.1	.8	1.3	1.6	1.2	1.5	1.9	3.8	3.7	3.2	3.4
11	1.4	1.2	.9	.8	.9	.5	.6	.7	.8	1.8	2.2	2.4
12	1.2	1.6	1.4	1.2	1.5	.8	1.8	3.8	3.8	2.8	2.7	1.8
13	.7	2.2	1.7	.8	1.7	.7	1.2	.7	1.2	1.9	1.7	2.2
14	3.3	5.2	4.6	5.8	4.1	4.3	5.4	3.8	3.7	4.2	3.8	5.2
15	.9	1.2	.9	.8	.7	1.4	1.7	1.9	1.1	2.8	3.4	1.8
16	1.7	.9	2.2	2.4	2.3	2.3	2.6	3.6	1.8	.8	1.4	1.5
17	2.2	1.1	1.8	1.7	2.7	1.3	1.8	2.2	1.6	1.2	1.2	2.2
18	1.2	1.7	2.1	1.2	2.6	2.2	2.8	5.1	3.5	5.5	5.6	7.2
19	3.3	3.2	2.3	1.1	1.6	1.3	2.2	1.6	2.6	.8	2.6	1.8
20	.9	1.4	1.4	1.8	.9	1.8	.9	.7	1.3	1.6	1.5	1.6
21	4.4	4.6	4.8	1.7	1.3	1.9	2.2	1.8	1.8	.5	.6	.5
22	1.2	1.4	1.4	1.4	1.2	1.8	2.5	1.6	2.2	2.6	1.3	1.2
23	1.4	1.7	1.3	.9	.9	1.7	1.3	1.5	.5	.9	1.2	1.5
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	3.1	3.0	4.0	4.0	4.9	5.2	5.2	4.7	5.7	5.4	5.0	4.4
27	3.3	1.7	1.2	1.6	1.2	1.1	1.0	1.2	2.0	1.0	.5	2.1
28	3.7	3.7	3.2	2.3	1.2	.9	1.3	1.4	2.2	1.6	1.2	1.3
29	3.1	1.4	1.6	2.7	2.2	1.8	2.4	1.4	2.8	3.4	2.9	1.4
30	2.3	3.6	5.2	2.9	3.4	3.7	3.6	4.1	2.7	1.9	1.1	1.7

LAME DEER, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	183.3	187.5	194.2	190.8	213.3	185.0	203.3	227.5	247.5	258.3	265.8	271.7
6	85.8	134.2	211.7	145.8	110.8	167.5	175.8	315.8	309.2	302.5	298.3	295.8
7	92.5	143.3	149.3	157.5	152.5	160.0	153.3	159.2	161.7	197.5	245.0	66.7
8	98.8	69.2	39.2	263.3	259.2	304.2	299.2	291.7	275.8	301.7	309.2	312.5
9	260.0	259.2	265.7	274.2	265.8	260.8	271.7	284.2	283.3	285.8	287.5	265.8
10	234.2	196.7	183.3	183.3	209.2	211.7	217.5	224.2	245.8	245.0	245.8	252.3
11	172.5	162.5	162.5	160.8	158.3	164.2	156.7	214.2	214.2	191.7	214.2	218.8
12	166.7	166.7	170.8	171.7	170.8	198.3	215.8	235.8	245.8	247.5	248.8	220.8
13	184.2	239.2	292.5	273.3	36.7	115.8	95.8	186.7	186.7	241.7	215.8	223.3
14	238.3	247.5	250.8	266.7	265.8	276.7	283.3	271.7	261.7	269.2	272.5	275.8
15	171.7	188.8	171.7	165.8	182.5	200.8	224.2	215.8	218.8	267.5	257.5	254.2
16	222.5	228.8	256.7	259.2	254.2	278.8	284.2	309.8	309.8	212.5	245.8	233.3
17	252.5	240.3	245.8	245.8	251.7	264.2	255.8	38.8	37.5	88.8	56.7	49.2
18	87.5	65.8	70.8	48.3	73.3	78.3	58.8	34.2	42.5	39.2	37.5	38.8
19	68.8	63.3	81.7	108.8	89.2	128.8	128.3	186.7	125.8	148.3	168.8	157.5
20	228.3	278.8	168.3	198.3	164.2	152.5	178.8	158.8	149.2	156.7	146.7	139.2
21	314.2	307.5	217.5	248.3	184.2	279.2	235.8	8.3	189.2	159.2	94.2	284.2
22	162.5	131.7	245.8	244.2	251.7	243.3	248.3	244.2	268.3	228.3	188.8	281.7
23	165.8	158.3	155.8	161.7	168.8	169.2	165.8	143.2	156.7	141.7	116.7	88.8
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	248.8	250.8	252.5	253.3	243.3	253.8	235.8	260.8	269.8	267.5	266.7	265.8
27	66.7	78.8	90.8	145.8	152.5	168.8	161.7	152.5	161.7	154.2	145.8	157.5
28	301.7	290.8	295.8	290.8	271.7	273.3	296.7	283.3	262.5	268.3	58.3	112.5
29	107.5	115.8	141.7	137.5	152.5	175.8	267.5	252.5	266.7	276.7	268.8	279.2
30	251.7	225.8	20.8	268.8	48.8	48.8	228.3	132.5	85.8	43.5	127.5	30.8

LAME DEER, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	.7	.5	.8
5	3.2	3.7	4.3	3.6	3.8	2.5	2.3	2.5	1.4	2.6	1.2	2.1
6	2.6	1.7	1.2	1.7	2.7	2.7	4.5	2.8	2.7	.5	1.8	1.2
7	2.7	1.2	.8	2.3	1.2	.5	1.3	.2	.4	1.2	2.9	2.6
8	2.7	3.8	2.2	3.3	2.6	4.5	6.8	4.3	3.6	5.4	2.6	2.9
9	5.4	4.4	4.2	3.7	7.8	4.2	3.2	3.7	3.3	3.4	2.6	4.7
10	4.8	3.6	4.3	3.8	4.1	4.2	3.7	2.7	.9	1.5	1.4	1.2
11	1.7	2.6	2.8	2.6	3.2	3.3	2.8	1.3	.9	.7	.5	.3
12	2.5	3.3	4.2	3.2	3.1	2.7	2.6	1.8	2.2	1.7	1.2	1.5
13	3.3	2.7	2.8	3.2	3.9	3.8	2.5	2	9	2.2	5.8	7.8
14	3.2	3.3	5.7	3.7	4.6	3.8	1.1	.7	1.0	.8	.7	.8
15	2.7	2.7	4.2	2.6	2.2	.8	1.9	1.3	1.8	2.1	1.3	1.6
16	2.2	1.8	6.2	3.9	4.8	1.2	.8	.5	.8	.6	.8	1.3
17	3.4	2.7	2.5	1.8	1.8	1.7	2.8	.9	1.8	1.5	.6	.9
18	8.8	7.4	7.2	6.8	7.7	6.6	7.6	5.5	4.3	3.9	3.8	1.8
19	1.9	1.2	1.3	1.3	1.1	1.8	1.2	1.2	.8	1.7	1.3	1.7
20	2.2	1.4	1.7	1.3	1.7	5.1	2.8	3.5	5.8	5.5	5.9	4.7
21	.5	.6	.7	1.2	1.6	2.9	3.6	2.1	.4	.8	.8	1.1
22	2.8	2.3	2.2	2.2	1.5	.9	.4	1.1	.6	1.8	.5	.6
23	1.2	2.1	1.7	1.8	1.4	2.2	1.2	.3	1.3	1.7	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	1.1	.7	1.4	2.8	2.2	1.4	2.2	1.3	4.0	2.7	4.5	4.9
26	3.2	2.5	1.6	1.7	1.7	1.5	1.4	1.0	.8	2.0	1.7	1.6
27	2.3	2.3	2.4	2.2	3.3	3.4	2.3	1.8	2.5	2.2	5.2	4.8
28	1.9	1.7	1.6	2.5	2.9	2.8	4.4	3.7	3.6	3.9	3.7	5.0
29	3.2	3.4	2.1	2.7	3.7	3.3	2.7	1.1	2.2	2.5	1.2	1.4
30	1.7	1.7	1.3	1.7	3.9	2.7	2.7	3.7	4.2	4.8	4.7	4.9

LAME DEER, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	248.3	244.2	254.2	276.7	267.5	251.7	300.8	160.3	24.2	37.5	69.2	76.7
6	271.7	282.5	218.8	258.8	215.8	286.7	315.8	171.7	222.5	79.2	65.8	38.3
7	34.2	322.5	318.8	249.2	196.7	85.8	145.8	93.3	149.2	11.7	78.8	35.8
8	308.3	295.8	283.3	268.8	255.8	299.2	316.7	306.7	295.8	308.8	279.2	263.3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
10	278.8	288.3	282.5	308.8	294.2	298.3	302.5	147.5	110.8	152.5	153.3	158.3
11	233.3	236.7	227.5	239.2	248.8	231.7	231.7	265.8	259.2	237.5	168.3	156.7
12	228.3	243.3	258.8	268.8	258.8	242.5	297.5	308.3	309.2	277.5	251.7	246.7
13	268.8	258.8	253.3	261.7	279.2	283.3	221.7	173.3	175.8	228.3	245.8	242.5
14	285.8	286.7	281.7	279.2	274.2	252.5	287.5	287.5	210.8	154.2	195.8	182.5
15	241.7	287.5	246.7	239.2	275.8	288.8	268.8	288.8	292.5	283.3	265.8	254.2
16	279.2	246.7	298.8	287.5	293.3	233.8	87.5	178.8	165.8	181.7	281.7	243.3
17	35.8	48.8	47.5	87.5	85.8	69.2	138.8	163.3	135.8	145.8	68.8	46.7
18	37.5	38.8	28.8	25.8	28.3	24.2	21.7	23.3	25.8	25.8	21.7	35.8
19	163.3	168.8	191.7	131.7	147.5	148.3	154.2	168.8	147.5	277.5	341.7	328.8
20	173.8	182.5	239.2	243.3	286.7	64.2	35.8	42.5	48.8	314.2	315.8	317.5
21	185.8	178.8	147.5	157.5	238.8	21.7	35.8	59.8	137.5	159.2	172.5	178.8
22	218.8	222.5	201.7	195.8	174.2	175.8	157.5	155.8	194.2	243.3	169.2	169.2
23	128.8	85.8	85.8	182.5	128.8	118.8	189.2	118.3	75.8	77.5	908.8	908.8
24	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
25	148.8	145.8	128.2	278.8	238.8	281.7	331.7	188.7	274.2	255.8	275.8	278.8
26	257.5	248.7	228.8	224.2	208.8	155.8	143.8	85.8	82.5	78.8	58.8	58.8
27	151.7	138.7	148.8	155.8	158.2	231.7	241.7	215.3	248.5	272.5	308.8	318.8
28	103.3	138.2	77.5	88.8	92.5	78.8	67.5	75.8	78.8	78.8	78.8	88.8
29	288.3	288.8	278.3	158.8	318.2	43.3	45.8	43.8	318.8	281.8	88.8	88.8
30	84.2	98.8	88.8	68.8	48.8	51.7	68.8	58.8	68.8	88.8	48.8	128.8

LAME DEER, MONTANA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.2	1.2	2.4	2.7	3.1	3.0	1.2	1.7	2.9	2.9	3.7	3.6
2	3.5	2.9	3.2	2.7	3.3	4.0	5.3	5.8	4.0	4.0	3.7	2.2
3	2.3	3.3	1.0	.0	1.9	2.2	3.0	3.0	2.0	1.5	1.4	1.4
4	2.7	2.7	1.6	1.1	4.1	3.6	4.0	3.7	3.0	2.7	1.0	1.1
5	.3	.4	1.5	.4	1.1	.0	2.2	.6	.0	.9	1.2	.7
6	1.2	1.1	1.0	.0	1.3	5.1	3.7	3.4	.0	1.1	.9	2.2
7	1.3	1.0	1.4	1.1	.9	1.2	.0	.0	.9	.5	.5	1.1
8	1.7	2.6	2.2	2.1	4.0	3.2	2.7	2.4	3.7	2.6	2.5	1.6
9	3.0	3.1	1.0	2.0	1.7	1.3	1.4	.4	.0	.7	1.3	2.3
10	1.5	1.1	.0	1.2	.0	.0	.3	.5	1.0	1.1	1.9	2.0
11	2.7	1.3	.9	.5	.9	1.1	.0	.0	1.2	3.5	1.9	2.0
12	1.4	.5	.4	.5	.3	1.0	.6	.0	.0	2.2	2.4	1.7
13	2.2	.4	1.0	1.9	1.9	2.1	1.5	2.2	2.1	1.6	1.0	.6
14	.5	1.0	1.0	1.4	4.0	1.6	2.5	2.2	2.0	2.6	1.9	1.1
15	.7	.4	.3	1.7	2.2	3.7	4.5	4.4	3.2	1.0	2.0	.0
16	1.0	1.5	2.1	1.5	1.4	.9	1.2	1.4	3.5	3.7	2.4	2.5
17	6.7	5.4	3.9	2.5	1.5	1.7	2.9	4.0	1.7	.9	1.9	1.2
18	1.9	1.2	2.0	2.7	1.9	3.0	2.7	1.7	1.0	2.9	3.1	2.7
19	1.4	.7	.0	1.0	1.7	.5	.3	.3	1.0	2.0	1.3	1.5
20	1.0	.6	1.5	1.7	2.9	2.2	1.5	1.7	1.7	1.1	1.3	1.2
21	.9	1.0	1.0	1.2	1.5	1.6	.0	3.2	2.4	3.0	2.9	3.5
22	3.5	4.7	3.2	2.6	1.7	1.0	3.1	2.4	2.3	2.7	2.6	3.3
23	2.6	2.2	1.4	1.3	2.0	2.6	2.2	2.2	2.1	2.1	3.0	3.0
24	2.7	3.1	2.2	1.4	.4	1.2	2.5	.0	.0	.0	1.6	1.0
25	.0	1.2	2.4	1.3	1.1	1.3	1.6	1.2	1.3	1.2	2.2	1.0
26	1.7	1.1	.5	.3	.3	.4	.7	1.4	1.0	.0	2.0	1.6
27	1.0	.4	.0	.9	.9	.0	1.4	1.0	1.2	.0	.0	1.7
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	3.4	1.7	2.1	1.7	1.2	1.2	.0	.9	1.7	.8	1.1	1.3
30	3.7	1.8	2.1	.8	1.3	1.7	3.2	3.0	1.9	1.8	2.2	2.9
31	3.7	2.6	2.2	1.6	1.8	2.3	1.7	2.2	4.3	4.5	3.2	2.3

LAME DEER, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	116.7	126.7	140.0	145.0	155.0	152.5	184.2	262.5	294.2	293.3	301.7	331.7
2	46.7	36.7	30.0	29.2	28.3	26.7	25.0	39.2	37.5	49.2	71.7	95.0
3	67.5	44.2	225.0	135.0	58.3	57.5	61.7	64.2	56.7	117.5	95.0	310.0
4	70.0	85.0	75.0	146.7	263.3	295.0	275.0	276.7	272.5	292.5	136.7	265.0
5	70.3	209.2	263.3	39.2	281.7	279.2	288.0	92.5	107.5	161.7	66.7	116.7
6	141.7	141.7	140.0	153.3	173.3	271.7	32.5	52.5	91.7	141.7	210.0	270.0
7	165.0	150.0	159.2	165.0	174.2	178.3	175.0	173.3	174.2	144.2	116.7	120.0
8	216.7	24.2	29.2	43.3	40.0	48.3	46.7	57.5	47.5	56.7	50.3	50.0
9	35.0	30.0	26.7	50.0	53.3	68.0	93.3	130.3	151.7	78.3	99.2	67.5
10	38.3	55.0	51.7	53.3	29.2	50.0	76.7	111.7	247.5	263.3	290.0	156.7
11	48.0	46.7	98.3	140.0	170.0	179.2	181.7	256.7	305.0	185.0	137.5	98.3
12	100.0	120.0	135.0	121.7	131.7	150.0	142.5	151.7	161.7	178.0	170.0	160.0
13	92.5	121.7	136.7	140.0	146.7	148.3	151.7	156.7	162.5	165.0	158.3	139.3
14	135.0	155.0	167.5	206.7	269.2	183.3	205.0	264.2	266.7	281.7	295.0	186.7
15	142.5	120.0	119.2	145.0	273.3	296.7	300.0	314.2	25.0	131.7	173.3	171.7
16	109.3	118.3	170.0	175.0	175.0	169.2	191.7	229.2	274.2	280.0	309.2	95.0
17	303.3	27.5	70.0	286.7	289.2	276.7	275.0	288.0	284.2	279.2	49.3	17.5
18	235.0	187.5	251.7	250.0	230.0	245.0	240.0	229.2	245.0	265.0	274.2	276.7
19	315.0	25.0	36.7	227.5	34.2	100.0	165.0	185.0	176.7	207.5	197.5	212.5
20	90.0	100.3	141.7	146.7	163.3	159.2	165.0	160.3	175.0	175.0	180.0	184.2
21	164.2	165.0	194.2	175.0	170.0	172.5	215.0	260.0	260.0	266.7	273.3	269.2
22	253.3	259.2	254.2	256.7	197.5	217.5	260.0	252.5	258.3	269.2	265.0	271.7
23	231.7	251.7	210.0	165.0	229.3	239.2	240.0	254.2	250.0	250.3	290.0	176.7
24	39.2	46.7	56.7	90.0	263.3	80.0	76.7	98.3	110.0	144.2	165.3	201.7
25	160.3	150.0	156.7	157.5	162.5	170.0	175.0	178.3	178.3	180.0	215.7	240.2
26	240.5	93.0	21.7	15.0	24.2	171.7	172.5	165.7	159.2	243.0	225.0	25.0
27	313.3	214.2	151.7	180.0	190.0	163.3	170.0	167.5	171.7	170.0	165.0	171.7
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	39.2	124.2	266.7	143.2	88.3	100.0	130.0	149.2	146.7	135.0	150.8	118.3
30	319.2	276.7	222.5	175.8	138.7	244.2	262.5	281.7	265.0	264.2	260.0	297.5
31	306.7	308.3	218.3	265.0	235.0	267.5	275.0	235.0	282.5	272.5	270.3	270.0

LAME DEER, MONTANA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.3	2.4	2.7	1.7	1.0	2.7	2.3	2.9	3.7	3.2	3.8	4.2
2	2.5	3.1	3.7	3.3	2.0	3.7	2.2	2.5	3.2	2.9	2.2	3.0
3	1.2	1.7	1.4	.9	1.6	.9	.8	1.2	1.7	2.5	2.8	3.3
4	4.0	4.1	4.3	1.3	1.9	1.4	.0	3.2	1.5	1.0	1.0	.6
5	.8	.9	1.7	2.5	2.7	1.7	1.1	1.0	.6	1.5	1.7	1.2
6	1.7	2.5	2.2	2.0	2.1	3.2	3.5	4.3	3.9	2.4	1.5	1.1
7	2.1	2.2	2.9	3.6	4.8	5.4	6.2	5.6	3.4	1.3	.9	1.5
8	1.2	2.0	2.8	1.6	1.7	2.2	1.8	2.2	4.3	2.6	4.4	3.1
9	2.2	2.1	2.9	2.7	3.7	4.1	2.0	2.6	2.6	1.8	.8	.6
10	3.7	3.9	4.4	4.4	4.7	4.6	4.7	4.8	4.2	3.1	3.1	2.5
11	2.6	4.4	3.5	3.6	2.2	2.6	3.2	3.2	2.4	2.8	3.2	2.8
12	1.3	1.1	1.7	1.9	1.4	1.6	2.8	1.7	1.9	2.2	2.8	3.7
13	.8	1.8	1.2	1.9	1.1	1.2	1.2	1.7	3.4	1.9	2.2	1.1
14	1.2	.9	1.2	2.6	2.2	1.7	.8	.9	.3	.3	.6	1.5
15	1.3	1.8	1.8	.9	1.2	.8	1.3	.8	.6	1.3	1.8	1.3
16	2.5	1.1	1.4	1.1	1.8	2.1	2.4	3.5	3.7	3.8	1.7	3.6
17	1.1	1.2	1.1	.8	1.7	1.6	2.6	2.8	6.8	4.8	1.5	1.4
18	3.5	2.9	2.8	3.3	2.5	2.2	3.1	2.1	3.8	1.9	2.4	2.4
19	3.2	3.8	2.7	2.6	2.9	3.7	3.7	1.9	1.8	2.2	2.6	2.3
20	1.5	1.7	1.6	2.2	2.2	1.7	2.2	1.5	.9	.8	1.7	.4
21	3.7	2.2	1.5	1.4	1.3	1.1	1.7	.4	.6	.0	2.8	1.8
22	3.2	2.7	3.8	2.9	3.2	2.5	2.5	2.6	2.7	2.2	.8	3.5
23	4.9	5.8	4.8	3.5	4.2	3.3	4.7	4.8	3.3	3.6	2.1	3.5
24	1.5	.9	1.5	2.3	2.5	2.1	1.2	.9	.5	.1	.3	.2
25	3.2	1.9	3.7	2.4	.9	2.3	2.3	2.2	.6	1.2	1.8	2.8
26	1.4	1.6	1.9	2.3	2.5	2.7	2.6	2.8	2.6	1.7	1.4	1.2
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	3.3	1.1	1.9	1.5	1.3	2.7	3.1	1.8	1.9	1.7	2.1	2.0
30	3.3	3.1	1.9	1.7	2.7	1.4	1.4	2.5	2.1	1.9	1.7	2.2
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	315.0	310.0	316.7	119.2	131.7	53.3	39.2	42.5	38.3	39.2	45.0	35.7
2	94.2	53.3	62.5	51.7	62.5	60.0	60.0	58.3	64.2	49.2	59.2	70.8
3	291.7	67.5	64.2	84.2	196.7	95.0	97.5	296.7	132.5	27.5	30.0	79.3
4	290.0	290.3	294.2	240.3	321.7	330.3	72.5	156.7	39.2	40.8	42.5	44.2
5	125.0	81.7	63.3	326.7	51.7	90.0	47.5	95.0	70.0	55.0	85.0	105.0
6	271.7	290.0	280.0	248.3	285.0	300.0	100.0	315.0	91.7	53.3	97.5	173.3
7	53.3	43.3	44.2	31.7	26.7	157.5	230.0	147.5	55.0	40.3	255.0	304.2
8	135.0	46.7	333.3	90.0	213.3	71.7	50.0	41.7	37.5	35.0	48.3	53.3
9	227.5	190.0	313.3	263.3	210.0	127.5	30.0	259.2	239.2	44.2	47.5	50.6
10	310.0	317.5	275.0	313.3	230.0	269.2	270.0	316.7	237.5	44.2	49.2	54.2
11	226.7	220.0	175.0	93.3	311.7	136.7	43.3	45.0	44.2	45.0	59.2	62.5
12	142.5	127.5	144.2	130.0	110.0	101.7	92.5	87.5	86.7	85.0	85.0	90.0
13	37.5	104.2	120.0	354.2	353.3	245.0	83.3	49.2	35.0	41.7	62.5	105.0
14	285.0	275.0	115.0	235.0	260.0	259.2	144.2	229.2	125.0	99.2	138.3	151.7
15	129.2	148.3	155.0	177.5	184.2	182.5	171.7	176.7	178.3	183.3	179.2	195.0
16	197.5	238.3	25.0	211.7	122.5	79.2	55.0	42.5	49.2	57.5	95.0	253.3
17	310.0	141.7	148.3	164.2	169.2	185.0	255.0	297.5	264.2	300.3	187.5	270.0
18	260.0	263.3	264.2	242.5	255.0	260.0	255.0	270.0	271.7	290.0	332.5	346.7
19	265.0	265.0	256.7	256.7	275.0	284.2	313.3	180.0	130.0	45.0	66.7	88.3
20	233.3	238.3	251.7	263.3	262.5	290.0	249.2	305.0	324.2	72.5	78.3	147.5
21	262.5	240.0	235.0	153.3	202.5	245.0	226.7	282.5	181.7	211.7	273.3	263.3
22	262.5	275.0	281.7	277.5	292.5	260.0	290.0	304.2	245.0	285.0	256.7	265.0
23	131.7	33.3	42.5	30.0	26.7	21.7	39.2	40.0	31.7	36.7	42.5	47.5
24	124.2	95.0	64.2	146.7	236.7	269.2	163.3	310.0	303.3	305.0	270.0	205.0
25	253.3	249.3	250.0	249.3	226.7	238.3	220.0	250.0	220.0	260.0	310.0	130.0
26	239.2	230.0	224.2	221.7	276.7	270.3	264.2	309.0	265.0	320.0	277.5	274.7
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	45.0	54.2	255.3	220.0	772.5	315.0
29	39.0	117.5	77.5	175.0	99.2	96.7	42.5	39.3	225.0	201.7	270.0	270.0
30	285.7	274.2	225.5	709.3	735.3	201.7	200.0	186.7	177.5	200.0	1150.0	1170.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	2.9	2.0	2.5	2.0	2.6	2.3	2.6	3.0	3.7	2.4	2.9	3.7
5	2.7	3.6	1.2	1.0	1.6	.9	.0	1.0	2.7	1.5	2.3	2.0
6	1.0	.0	1.2	1.0	1.7	1.4	2.1	3.7	3.4	3.1	2.3	2.7
7	3.2	1.2	1.0	1.4	2.0	2.2	1.0	1.0	1.1	1.6	2.0	3.2
8	2.9	.9	1.6	.0	.9	1.0	.7	.9	.9	.0	1.1	1.2
9	4.7	4.5	5.2	4.0	3.2	1.2	1.0	1.9	1.6	1.6	1.1	1.5
10	.0	1.9	1.7	1.4	1.4	1.0	1.0	1.5	1.0	1.2	2.6	2.2
11	3.7	2.3	1.5	2.3	2.3	2.1	1.4	1.5	1.5	1.7	2.3	1.7
12	6.0	5.9	6.5	5.3	5.2	4.7	5.3	4.6	3.9	3.3	3.6	3.4
13	3.0	1.9	2.2	3.7	3.2	1.9	.0	2.4	1.0	1.3	1.7	1.7
14	.0	.4	1.1	.4	.3	.4	.5	1.0	1.9	2.9	5.0	3.3
15	.9	.0	.4	.7	1.1	1.3	.0	.0	1.2	1.0	.0	1.1
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	2.7	2.1	2.2	1.2	1.7	2.5	1.7	1.9	2.0	1.2	1.9	1.6
19	5.2	5.6	4.9	4.3	2.5	.7	1.1	1.0	1.0	1.3	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	1.4	2.6	3.1	1.6	1.6	1.3	2.9	3.6	4.1	2.1	2.5	2.7
23	1.0	1.0	.9	.0	1.9	2.2	1.3	1.4	1.0	1.2	1.7	1.9
24	1.3	2.1	4.5	5.0	5.4	4.6	3.4	5.7	4.7	6.4	5.6	5.9
25	1.2	2.2	1.0	1.5	.0	1.1	.0	1.1	1.3	3.0	2.3	2.9
26	1.5	.9	1.5	1.2	.9	1.2	1.3	1.2	1.1	1.6	1.9	1.7
27	1.1	2.3	3.0	2.7	2.7	2.7	1.9	2.4	1.3	.0	.9	1.7
28	1.4	1.3	1.0	1.4	1.4	.7	1.2	1.0	1.1	.0	1.0	1.3
29	3.4	2.7	3.1	2.9	3.2	1.0	1.7	1.9	.7	.7	1.0	1.4
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	13.3	16.7	25.0	64.2	23.3	32.5	20.3	31.7	55.0	60.0	67.5	63.3
5	57.5	72.5	102.5	141.7	254.2	253.3	61.7	144.2	164.2	169.2	135.0	105.0
6	126.0	270.0	139.2	159.2	160.0	175.0	292.5	261.7	262.5	271.7	285.0	295.0
7	70.3	110.0	136.7	145.0	151.7	156.7	151.7	170.0	155.0	246.7	297.5	304.2
8	220.3	152.5	213.3	162.5	167.5	170.0	165.0	184.2	190.3	187.5	195.0	161.7
9	15.0	10.3	21.7	25.0	25.0	25.0	31.7	34.2	49.2	60.0	57.5	109.2
10	119.2	139.2	141.7	147.5	143.3	155.0	150.0	171.7	170.3	241.7	274.2	271.7
11	27.5	32.5	50.0	32.5	50.0	40.3	59.2	65.0	103.3	94.2	93.3	91.7
12	23.3	19.2	310.3	320.0	320.0	322.5	319.2	320.0	310.3	224.2	202.5	116.7
13	50.0	52.5	45.0	60.0	67.5	102.5	151.7	142.5	166.7	164.2	172.5	169.3
14	146.7	125.0	103.3	125.0	120.0	274.2	285.0	270.3	274.2	286.7	306.7	300.0
15	70.0	95.0	153.3	161.7	156.7	160.0	166.7	181.7	181.7	193.3	178.3	218.3
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	63.3	74.2	79.3	147.5	163.3	164.2	119.2	170.0	169.2	164.2	153.3	102.5
19	100.0	35.0	26.7	40.0	47.5	153.3	166.7	90.3	126.7	61.7	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	131.7	132.5	145.0	159.2	157.5	179.2	240.0	240.3	260.0	271.7	249.2	245.0
23	161.7	167.5	150.3	161.7	162.5	170.0	170.0	160.3	167.5	172.5	183.3	185.0
24	166.7	207.5	235.3	240.0	249.2	270.0	265.0	272.5	290.0	273.3	266.7	265.0
25	206.7	220.0	223.3	247.5	220.0	220.0	202.5	215.0	226.7	254.2	243.3	255.0
26	236.7	153.0	153.3	163.3	164.2	162.5	151.7	150.5	162.5	138.3	145.7	166.7
27	123.3	139.2	150.3	164.2	159.2	163.3	162.5	175.0	170.0	140.2	114.2	114.2
28	244.2	180.0	71.7	254.2	181.7	151.7	162.5	170.5	162.5	160.0	162.5	155.0
29	291.7	299.2	294.3	301.7	321.7	315.0	323.3	315.0	217.5	186.7	248.3	204.2
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	2.9	3.0	2.2	3.1	3.2	2.5	2.6	2.7	2.0	2.0	2.6	1.5
4	3.7	2.7	2.7	2.5	2.9	4.7	6.7	6.0	6.4	6.2	6.2	4.7
5	1.5	1.4	2.3	1.4	1.6	1.4	.8	1.7	2.0	1.1	2.0	1.7
6	3.0	2.2	2.7	2.0	2.6	4.0	3.0	1.2	1.7	3.6	1.6	2.0
7	2.9	3.3	4.2	7.2	9.0	5.5	5.1	5.2	3.9	2.9	1.7	3.3
8	1.7	2.2	.9	1.2	1.7	2.2	3.2	2.4	3.3	2.0	4.3	5.1
9	1.2	1.6	1.4	1.1	1.2	.9	2.2	1.1	1.0	1.9	.5	2.0
10	1.9	1.0	1.0	2.2	1.0	2.5	2.2	2.3	3.7	3.9	3.1	2.5
11	1.3	1.6	2.2	2.3	2.5	1.9	3.3	3.6	3.1	5.3	5.7	4.5
12	3.5	3.0	2.9	3.2	3.0	3.0	2.0	2.2	2.7	3.5	2.0	3.5
13	1.1	.5	.9	1.5	2.4	2.6	1.7	1.6	.0	.3	1.0	1.2
14	3.0	3.0	3.5	3.3	3.2	2.5	2.1	1.2	2.6	2.2	1.0	1.3
15	2.6	1.6	1.1	1.0	1.0	1.5	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	.0	2.7	3.2	2.7	2.2	3.3	.0
18	2.2	2.0	3.1	3.2	3.0	4.7	4.5	4.1	4.3	4.3	4.5	2.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	2.7	2.1	1.7	1.0	1.6	1.4	2.2	3.5	2.7	1.7	1.0
22	3.1	2.2	1.2	1.4	2.0	1.3	.7	1.1	2.1	1.4	1.7	.4
23	2.2	1.7	1.9	1.5	1.7	.5	1.7	3.4	4.3	2.2	2.5	1.3
24	7.0	7.5	6.1	5.0	6.2	5.9	4.9	3.4	2.4	2.9	1.2	1.1
25	2.7	2.0	2.7	2.2	2.0	2.3	1.8	2.0	3.2	1.6	3.0	3.0
26	1.1	1.0	.9	1.3	1.7	.9	.6	1.2	1.5	2.5	3.2	2.1
27	1.0	1.2	1.5	1.1	1.2	.9	4.2	1.7	1.7	2.6	.7	1.4
28	1.2	1.0	2.2	1.7	2.7	1.9	1.0	1.2	.9	4.2	6.1	4.1
29	1.6	1.2	1.3	2.1	1.2	1.7	2.6	2.0	2.8	3.3	3.4	1.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	253.3	254.2	258.3	238.3	279.2	299.2	300.0	00.0	34.2	46.7	41.7	46.7
4	54.2	68.3	24.2	252.5	120.0	91.7	39.2	35.0	45.0	41.7	46.7	50.0
5	100.0	100.0	101.7	145.7	121.7	114.2	121.7	96.7	141.7	138.3	149.2	123.3
6	293.3	258.3	194.2	364.2	58.0	35.0	46.7	49.2	294.2	58.3	105.0	103.3
7	270.0	258.3	269.2	270.0	270.0	266.7	282.5	289.2	290.0	275.0	269.3	262.5
8	130.0	140.3	66.7	210.0	71.7	285.0	305.0	315.0	325.0	174.2	100.0	38.3
9	112.5	90.0	320.0	294.2	32.5	46.7	73.3	65.0	54.2	60.0	50.0	72.5
10	285.0	38.3	210.3	225.0	242.5	275.0	304.2	171.7	37.5	41.7	49.2	48.3
11	44.2	204.2	256.7	237.5	279.2	293.3	300.3	321.7	325.0	31.7	32.5	32.5
12	82.5	28.0	00.0	32.5	40.0	44.2	29.2	27.5	34.2	42.5	50.0	49.2
13	132.5	45.0	179.2	276.7	220.0	196.7	166.7	60.3	106.7	81.7	152.5	139.2
14	290.0	296.7	301.7	290.0	290.3	310.0	320.0	125.0	134.2	21.7	32.5	62.5
15	230.0	217.5	156.7	167.5	171.7	237.5	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	91.3	45.0	34.2	40.0	142.5	305.0	52.5
18	45.0	34.2	54.2	29.2	79.2	25.0	22.5	23.3	30.0	40.0	34.2	90.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	65.0	78.3	64.2	81.7	90.0	70.0	41.7	35.0	50.3	103.3	130.3
22	198.3	210.0	162.5	156.0	215.0	152.5	168.3	180.0	205.0	258.3	258.3	219.2
23	170.0	177.5	174.2	185.0	192.5	202.5	201.7	295.0	181.7	33.3	60.0	216.7
24	245.0	263.3	258.3	265.0	259.2	271.7	275.0	285.0	270.3	279.2	241.7	247.5
25	236.7	243.3	245.0	189.2	211.7	276.7	267.5	242.5	312.5	300.0	310.0	320.0
26	153.3	136.7	105.0	191.7	146.7	136.7	164.2	121.7	79.2	65.0	85.3	117.5
27	70.3	46.7	118.3	102.5	10.0	224.2	59.2	31.7	53.2	80.0	267.5	250.3
28	152.5	130.0	142.5	166.7	223.3	207.5	185.0	230.0	254.2	277.5	295.3	292.5
29	137.5	215.0	159.2	130.0	248.3	56.7	39.2	36.7	37.5	76.7	94.2	105.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAKE DEER, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	4.7	4.4
3	.0	.0	.0	.3	.2	.3	.5	.3	.0	.9	.0	1.0
4	4.1	3.7	4.4	5.2	3.7	4.3	3.4	2.3	3.3	3.4	3.2	3.2
5	1.0	.3	1.1	1.7	1.9	900.0	900.0	900.0	900.0	900.0	1.0	1.9
6	1.2	1.7	2.1	2.2	1.7	1.4	1.5	1.2	2.3	2.6	3.0	4.1
7	2.7	3.0	2.2	3.1	1.0	1.5	1.9	2.0	.9	1.1	1.6	1.7
8	1.2	1.7	1.0	1.3	1.1	1.2	1.5	1.2	2.0	1.1	1.1	1.6
9	3.2	3.3	3.7	2.9	3.0	2.0	3.0	3.1	4.6	4.4	4.2	5.2
10	1.3	1.2	1.9	2.9	4.1	4.3	3.3	2.7	3.4	3.4	3.5	3.2
11	4.2	4.6	3.6	3.0	2.0	2.0	2.1	2.5	2.2	2.9	2.1	2.7
12	.7	1.4	1.5	1.2	1.7	1.1	1.3	1.2	.9	.0	.0	1.7
13	2.6	1.7	1.0	1.7	1.2	1.0	1.2	1.3	1.4	1.0	2.0	2.0
14	1.0	1.7	1.6	1.3	1.5	2.2	2.7	3.7	2.4	1.6	1.7	2.1
15	.4	.0	1.7	1.4	1.7	1.2	1.0	1.2	1.6	.0	1.7	2.2
16	1.0	1.2	1.2	1.0	.9	.4	1.1	2.1	2.2	3.6	2.7	4.0
17	1.5	1.0	1.6	.7	.0	.0	.9	1.2	2.5	5.2	4.7	5.4
18	5.1	7.4	4.6	2.5	2.9	2.9	3.2	2.0	3.3	4.1	4.6	4.6
19	[illegible]											
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	2.2	2.5	2.1	2.4	2.4	2.7	2.7	3.2	2.7	2.3	3.7	3.1
22	2.2	1.7	1.3	2.2	1.2	1.6	2.4	2.7	1.4	1.5	2.7	2.0
23	1.0	1.0	1.2	1.2	1.2	2.1	2.5	1.5	1.4	1.6	2.3	2.2
24	2.0	2.4	2.2	2.1	2.2	2.5	2.4	2.3	2.0	2.1	1.2	.0
25	1.5	1.1	1.7	.9	1.2	1.1	2.5	1.7	900.0	900.0	900.0	900.0
26	1.5	1.4	2.5	3.2	4.7	3.2	4.1	3.7	4.0	2.7	3.2	4.3
27	.0	1.5	1.1	1.9	2.5	3.3	3.3	2.3	3.4	2.7	4.7	5.0
28	1.6	1.9	2.0	1.7	1.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.6	2.0

LAKE DEER, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	250.0	253.3
3	260.3	238.3	151.7	170.0	185.0	191.7	180.3	163.3	148.3	155.0	171.7	190.0
4	38.0	26.7	320.0	327.5	15.0	120.0	300.3	293.3	298.3	311.7	307.5	178.3
5	77.5	91.7	48.3	51.7	141.2	900.0	900.0	900.0	900.0	900.0	241.7	237.5
6	160.0	163.3	164.2	164.2	165.0	170.0	224.2	235.0	240.0	269.2	271.7	289.2
7	35.0	37.5	44.2	74.2	85.0	100.0	87.5	67.5	80.0	103.3	124.2	120.0
8	145.0	156.7	174.2	175.0	220.0	150.3	166.7	183.3	95.0	111.7	144.2	149.2
9	170.0	267.5	277.5	77.5	35.0	51.7	20.0	38.0	33.3	43.3	47.5	43.3
10	157.5	195.0	250.0	286.7	317.5	324.2	315.0	316.7	310.0	255.0	166.7	5.0
11	167.5	317.5	323.3	325.0	319.2	324.2	325.0	319.2	314.2	221.7	284.2	118.3
12	82.5	42.5	50.3	137.5	142.5	156.7	157.5	166.7	163.3	155.0	151.7	84.2
13	75.0	99.2	79.2	69.2	50.3	96.7	140.0	147.5	164.2	163.3	159.2	140.3
14	152.5	155.0	160.0	165.0	185.0	235.0	255.0	254.2	252.5	272.5	287.5	192.5
[illegible]												
16	157.5	154.2	140.0	145.0	167.5	175.0	194.2	230.0	250.0	251.7	253.3	263.3
17	209.2	242.5	193.3	137.5	160.0	157.5	146.7	165.0	260.0	283.3	282.5	287.5
18	285.0	299.2	306.7	291.7	269.2	257.5	274.2	260.3	273.3	273.3	285.0	287.5
19	265.0	260.3	263.3	267.5	266.7	265.0	264.2	271.7	274.2	281.7	284.2	274.2
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	307.5	261.7	255.0	262.5	260.0	259.2	261.7	265.0	276.7	284.2	296.0	276.7
22	310.3	271.7	237.5	254.2	257.5	260.0	267.5	269.2	226.7	262.5	263.3	252.5
23	15.0	225.0	270.3	283.3	265.0	275.0	276.7	69.2	322.5	287.5	92.5	50.0
24	146.7	156.7	163.3	171.7	177.5	175.0	177.5	185.0	180.3	190.3	241.7	258.3
25	161.7	161.7	172.5	172.5	183.3	185.0	180.0	173.3	166.7	145.0	117.5	138.3
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	287.5	335.0

LAKE DEER, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	5.4	5.2	4.9	5.2	4.1	4.2	3.7	2.0	1.6	2.1	2.3	2.0
3	1.7	1.6	1.7	1.4	.8	1.0	1.4	3.3	3.6	4.5	4.3	5.6
4	3.7	3.0	3.5	3.3	3.4	6.1	2.4	2.2	1.1	.5	.3	1.2
5	2.1	3.0	3.6	3.4	3.2	3.3	2.2	1.2	.7	.3	0.0	.8
6	4.1	3.7	4.6	4.7	5.0	5.0	4.2	3.4	3.1	3.1	3.7	3.2
7	2.8	1.5	1.1	1.5	.8	1.2	1.7	1.2	2.9	2.4	1.0	.9
8	1.2	1.7	2.0	2.3	3.1	4.7	4.7	3.2	2.7	2.4	3.0	2.6
9	3.4	2.5	2.7	2.4	1.7	1.6	1.1	1.4	2.7	.4	.9	1.6
10	4.2	4.0	4.0	4.7	4.7	5.2	8.0	7.1	9.2	5.7	5.5	5.4
11	2.6	1.4	1.3	1.6	1.6	.8	1.2	1.1	.4	.4	1.5	1.1
12	1.2	1.2	2.1	2.2	2.0	2.0	2.7	3.2	3.0	2.7	1.6	2.7
13	2.3	1.7	2.2	1.2	1.3	.8	1.2	1.7	2.0	2.0	.8	1.2
14	3.1	2.2	1.6	2.0	2.4	2.6	2.7	2.2	2.9	1.9	1.3	.3
15	3.2	2.7	3.5	2.9	2.6	2.6	1.7	2.0	1.0	1.4	1.5	.4
16	3.7	4.1	3.7	2.9	2.2	3.2	2.2	3.0	1.2	1.3	1.6	1.1
17	4.1	3.5	2.5	3.0	3.0	3.7	3.1	4.4	4.0	4.6	4.2	3.4
18	4.0	4.4	4.1	4.2	4.6	6.2	5.0	5.0	3.7	3.7	3.7	3.4
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	3.4	3.2	2.7	3.2	3.0	1.0
21	3.0	3.3	3.1	3.4	3.0	4.3	2.3	1.1	1.5	1.5	1.7	2.4
22	2.0	2.7	2.7	2.5	2.3	2.7	2.7	2.1	1.4	2.2	3.2	2.7
23	2.5	2.2	2.6	2.6	2.6	2.2	2.7	2.2	3.2	2.4	.9	1.4
24	1.7	1.9	2.2	1.2	1.3	.9	1.2	.0	2.2	.9	1.0	1.7
25	900.0	900.0	900.0	900.0	900.0	.6	1.3	1.5	1.2	1.0	.0	1.0	1.3
26	5.5	5.1	4.0	5.7	4.9	3.0	2.5	2.7	2.2	1.9	2.6	1.7
27	4.2	5.7	4.3	5.9	4.3	4.0	2.2	1.1	1.2	.6	.4	1.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	2.7	2.7	3.5	2.2	2.5	2.3	.9	.6	.9	.6	.8	1.3

LAKE DEER, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	246.7	256.7	262.5	263.3	265.0	286.7	294.2	292.5	275.0	320.0	314.2	309.2
3	126.7	159.2	135.0	138.3	144.2	153.3	65.0	44.2	41.7	38.3	46.7	58.0
4	212.5	250.0	259.2	220.0	273.3	225.0	57.5	75.0	86.7	110.0	97.5	90.0
5	237.5	250.3	267.5	272.5	246.7	276.7	297.5	315.0	34.2	105.0	148.3	181.7
6	279.2	270.3	299.2	304.2	302.5	265.0	100.0	20.3	30.0	34.2	39.2	41.7
7	91.7	100.0	132.5	150.0	114.2	230.0	267.5	243.3	43.3	67.5	60.0	140.0
8	177.5	122.5	309.2	155.0	266.7	71.7	51.7	30.3	31.7	20.3	33.3	35.0
9	57.5	59.2	63.3	73.3	116.7	114.2	83.3	74.2	75.0	105.0	157.5	170.8
10	123.3	122.5	170.0	316.7	268.0	29.2	31.7	35.0	37.5	35.0	30.0	39.2
11	250.0	195.0	191.7	156.7	267.5	214.2	275.0	305.0	56.7	55.0	176.7	30.0
12	173.0	203.3	135.0	156.7	74.2	45.0	30.3	40.0	45.0	53.3	57.5	75.0
13	115.0	110.3	109.2	125.0	104.2	121.7	69.2	35.0	42.5	77.5	100.0	143.3
14	40.0	170.0	242.5	275.0	272.5	277.5	316.7	14.2	14.2	31.7	59.2	91.7
15	240.3	266.7	238.3	231.7	231.7	250.0	275.0	325.0	137.5	65.0	76.7	147.5
16	226.7	231.7	250.0	239.2	210.3	245.0	260.0	212.5	169.2	170.0	170.0	151.7
17	252.5	254.2	225.0	246.7	265.0	254.2	250.0	267.5	275.0	277.5	287.5	270.8
18	275.0	287.5	279.2	277.5	284.2	282.5	289.2	285.0	282.5	282.5	270.3	272.5
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	299.2	316.7	314.2	320.0	224.2	171.7
21	260.3	286.7	279.2	295.0	305.0	306.7	301.7	287.5	275.0	285.0	300.3	309.2
22	263.3	275.0	237.5	290.0	290.3	296.7	300.3	310.0	301.7	265.0	19.2	25.0
23	35.0	42.5	22.5	61.7	50.0	52.5	50.0	45.0	77.5	90.0	126.7	144.2
24	124.2	268.3	239.2	229.2	233.3	163.3	89.2	97.5	90.0	83.3	136.7	172.5
25	900.0	900.0	900.0	900.0	177.5	250.0	265.0	244.2	80.3	143.3	157.5	167.5
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	242.5	255.0	225.3	245.0	270.9	259.3	200.0	279.2	301.7	305.0	255.3	330.0

LAME DEER, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.1	1.6	1.9	1.3	1.8	1.6	1.7	1.2	1.2	1.3	1.8	2.8
2	1.7	2.2	2.3	1.7	1.9	1.6	.9	1.2	1.1	1.1	2.4	3.5
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	1.2	2.2	2.1	2.6	2.2	2.5	2.5	2.2	1.5	1.6	1.8	2.1
7	4.7	4.4	5.7	4.2	3.7	2.4	2.7	2.2	2.8	1.3	.4	.4
8	2.6	1.8	4.2	1.7	1.8	2.6	4.3	1.7	120.8	62.7	451.8	124.3
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	[illegible]											
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	140.8	155.8	159.2	170.8	177.5	185.8	194.2	199.2	213.3	240.8	296.7	322.5
2	140.8	161.7	174.2	180.8	189.2	205.8	283.3	219.2	244.2	271.7	311.7	347.5
3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
4	[illegible]											
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	140.3	160.8	170.8	170.3	197.5	204.2	215.8	220.8	225.8	236.7	250.8	250.8
7	382.5	386.7	246.7	175.8	48.8	115.8	121.7	72.5	39.2	214.2	1.7	190.3
8	295.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAME DEER, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.2	2.8	2.5	3.8	1.7	1.8	.8	.1	.2	.1	1.5	1.5
2	3.2	3.3	3.3	3.1	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	900.8	900.8	900.8	900.8	900.8	2.2	1.2	.7	1.8	2.3	1.8	2.2
6	1.7	2.3	1.4	2.8	2.8	2.2	2.3	2.4	3.7	3.8	3.2	3.4
7	1.5	1.7	2.5	3.8	4.1	4.3	5.1	3.6	2.8	2.2	6.7	3.8
8	45.3	408.8	475.3	383.3	285.8	94.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAME DEER, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	217.5	265.8	257.5	265.8	235.8	255.8	271.7	258.8	240.8	235.8	229.2	247.5
2	242.5	251.7	258.8	269.2	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	900.8	900.8	900.8	900.8	900.8	150.8	154.2	150.8	160.3	190.8	210.8	217.5
6	135.8	146.7	135.8	98.3	47.5	60.3	80.8	100.8	120.8	290.8	297.5	30.8
7	75.8	37.5	49.2	38.8	225.8	76.7	1.7	110.3	338.3	344.2	176.7	182.5
8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	959.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

LAKE BEER, MONTANA

NOV 1973 WIND SPEED (M-S)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAKE BEER, MONTANA

NOV 1973 WIND SPEED (M-S)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAKE BEER, MONTANA

NOV 1973 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAKE BEER, MONTANA

NOV 1973 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LAME DEER, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.1
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	920.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

LAME DEER, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	.5	.0	2.7	2.5	1.0	.7	1.6	1.7	.0	1.4	3.6	5.1
2	3.1	4.2	4.2	3.2	2.0	.3	.9	.6	1.1	.0	2.7	3.4
3	1.1	2.1	1.4	.3	.2	.0	1.9	1.0	2.1	3.9	5.6	3.0
4	1.5	1.6	3.0	1.5	2.6	2.7	2.7	2.7	4.6	4.0	2.7	3.3
5	2.0	1.7	4.2	7.2	7.4	3.6	1.3	2.7	3.5	4.1	5.9	5.9
6	4.7	2.7	1.4	1.4	1.0	3.7	2.5	3.4	2.0	1.0	1.9	2.6
7	4.0	3.6	3.0	3.0	2.1	1.2	4.2	4.5	4.6	5.1	2.4	2.7
8	4.1	3.0	4.3	3.2	3.1	4.5	4.4	3.7	4.3	4.0	6.2	5.0
9	2.0	2.4	2.2	1.0	1.5	1.0	1.2	.9	.6	1.1	1.5	4.2
10	6.2	6.6	3.6	6.2	6.0	6.2	1.9	1.4	1.3	1.2	1.6	2.4
11	4.9	4.2	4.0	3.1	4.1	4.5	4.4	6.3	7.2	8.9	8.0	7.9
12	4.4	5.6	4.7	3.9	4.2	3.7	2.2	2.3	2.6	3.4	3.0	2.2
13	.7	2.2	4.7	3.3	3.4	3.0	3.0	4.2	5.7	6.6	4.0	5.4
14	3.0	5.2	5.0	4.7	5.4	5.7	5.3	6.3	6.5	4.2	5.7	4.7
15	2.2	2.0	3.0	2.0	4.3	3.6	3.0	4.2	3.7	2.0	2.6	3.5
16	4.2	4.5	2.0	3.1	4.2	2.9	1.2	1.3	3.2	5.9	6.9	6.5
17	2.9	2.7	3.7	4.3	2.0	4.1	3.7	3.3	6.5	6.0	5.1	5.1
18	2.7	2.0	2.4	2.0	1.9	3.2	2.2	1.4	3.3	1.9	2.0	6.2
19	9.4	11.1	8.2	8.2	4.2	3.7	3.3	3.4	2.7	2.2	2.7	4.5
20	1.2	.0	3.6	2.2	2.2	1.1	.0	.0	4.7	5.0	4.9	6.1
21	3.5	2.6	1.7	3.3	2.0	2.4	3.5	3.6	3.5	4.4	3.7	2.7
22	2.2	1.4	3.1	2.7	2.3	3.0	3.0	3.9	5.9	8.7	4.0	4.2
23	2.1	2.6	2.7	2.0	1.1	1.7	2.4	2.7	2.2	4.5	3.4	2.4
24	3.4	1.4	1.7	3.7	4.3	2.7	.7	1.7	1.1	5.1	6.1	6.0
25	3.4	2.4	2.2	2.1	3.4	4.3	3.4	4.5	7.4	11.0	9.1	6.5
26	4.3	5.2	5.1	5.0	4.5	5.3	6.4	7.2	7.6	8.6	6.2	4.9
27	4.7	4.9	6.2	11.4	8.7	7.7	4.3	1.7	2.8	2.5	6.0	4.5
28	3.2	4.8	4.8	4.6	4.1	3.6	2.8	4.1	4.3	5.9	6.1	5.8
29	5.5	5.8	2.9	7.6	9.7	13.2	10.5	8.1	6.8	6.2	7.6	5.7
30	1.8	1.1	.8	1.8	1.7	2.4	2.7	2.7	1.8	1.7	2.6	4.6

BROADS, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	229.3	240.8	179.2	202.5	191.7	270.8	315.8	303.3	102.5	212.5	307.5	27.5
2	306.7	310.8	306.7	300.8	235.8	183.3	94.2	110.8	169.2	115.8	310.8	324.2
3	257.5	344.2	334.2	240.3	213.3	208.3	193.3	184.2	175.8	181.7	181.7	187.5
4	186.7	187.5	188.3	185.8	197.5	185.8	180.8	175.8	173.3	169.2	176.7	185.8
5	319.2	55.8	319.2	316.7	312.5	308.3	30.8	194.2	190.8	236.7	282.5	305.8
6	293.3	219.2	315.8	90.8	300.8	305.8	303.3	305.8	260.3	135.8	155.8	159.2
7	184.2	182.5	177.5	185.8	185.8	222.5	182.5	170.8	182.5	177.5	177.5	177.5
8	175.8	13.3	19.2	17.5	39.2	57.5	57.5	41.7	91.7	100.8	110.8	123.3
9	70.8	90.8	267.5	45.8	281.7	145.8	169.2	140.8	60.8	95.8	101.7	115.8
10	160.8	200.8	279.2	294.2	304.2	212.5	259.2	254.2	160.8	120.8	246.7	93.3
11	298.3	304.2	307.5	316.7	311.7	308.3	306.7	295.8	300.8	297.5	296.7	284.2
12	310.8	306.7	307.5	321.7	310.8	308.3	256.7	305.8	300.8	2.5	13.3	17.5
13	147.5	175.8	167.5	167.5	170.8	169.2	168.3	160.8	161.7	163.3	188.8	233.3
14	175.8	178.3	173.3	175.8	160.3	158.3	170.8	163.3	160.8	164.2	152.5	193.3
15	75.8	160.8	168.3	185.8	176.7	167.5	165.8	162.5	157.5	131.7	145.8	150.8
16	171.7	166.7	160.8	155.8	155.8	205.8	223.3	160.8	186.7	255.8	277.5	270.8
17	179.2	176.7	182.5	169.2	165.8	175.8	169.2	165.8	158.3	155.8	160.8	166.7
18	181.7	174.2	167.5	179.2	194.2	164.2	185.8	147.5	167.5	150.8	172.5	11.7
19	320.8	307.5	308.3	308.3	297.5	269.2	275.8	262.5	227.5	207.5	215.8	155.8
20	313.3	266.7	301.7	269.2	210.3	159.2	155.8	2.5	267.5	292.5	295.8	295.8
21	177.5	166.7	160.8	170.8	165.8	168.3	165.8	163.3	156.7	159.2	160.8	136.7
22	257.5	221.7	184.2	172.5	169.2	175.8	165.8	161.7	158.3	166.7	161.7	148.3
23	174.2	178.3	164.2	177.5	169.2	165.8	159.2	173.3	175.8	165.8	154.2	125.8
24	175.8	116.7	171.7	265.8	282.5	281.7	111.7	170.8	153.3	277.5	275.8	282.5
25	145.8	160.8	151.2	143.2	143.7	145.7	147.5	152.5	141.7	157.5	155.8	211.7
26	101.7	174.2	177.5	171.7	164.2	160.3	165.8	161.7	165.8	174.8	165.8	159.2
27	322.5	315.8	165.8	208.3	308.3	317.5	310.8	270.9	182.5	205.8	260.8	256.7
28	164.2	149.2	154.2	176.7	149.2	137.5	142.5	143.3	168.3	165.8	170.8	165.8
29	279.2	283.3	273.3	296.7	292.5	283.3	277.5	259.2	267.5	267.5	281.7	278.3
30	312.5	308.3	284.2	198.8	334.2	74.2	9.2	287.5	183.3	157.5	148.3	142.5

BROADS, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.2	1.5	1.4	1.9	4.0	4.8	3.7	900.0	3.8	1.8	2.8	3.5
2	2.7	2.7	3.1	2.1	1.2	1.6	1.4	1.5	1.8	.7	1.2	1.2
3	2.4	1.7	2.7	2.1	2.4	2.8	900.8	2.8	1.1	1.1	1.3	2.8
4	3.2	2.1	3.2	2.7	2.6	2.2	2.7	1.1	1.6	1.2	.9	2.2
5	5.5	7.5	9.9	10.7	8.7	8.5	7.7	5.9	4.5	5.2	4.2	4.6
6	2.1	2.1	2.4	2.6	2.5	2.7	2.7	1.7	1.7	2.3	3.7	3.8
7	4.7	6.8	7.1	7.8	4.8	5.7	5.7	5.3	4.7	4.7	3.3	3.6
8	4.2	2.6	2.3	4.2	4.6	4.7	5.8	5.6	3.8	3.6	2.4	1.7
9	4.9	7.4	6.3	3.9	4.2	2.6	5.4	6.7	4.8	2.2	3.8	7.4
10	1.5	4.3	14.7	13.2	7.5	5.5	4.7	3.4	1.8	2.5	3.7	3.8
11	7.8	9.6	8.3	8.2	9.7	8.4	6.3	6.6	6.5	5.6	4.3	4.2
12	1.9	2.2	2.6	2.1	3.2	2.7	.8	.7	.7	.9	.8	1.2
13	5.2	5.7	5.8	5.5	4.7	4.8	3.4	3.8	2.1	3.3	4.2	4.8
14	5.9	5.8	4.6	3.8	4.1	4.7	3.9	3.8	3.5	1.3	2.7	3.2
15	5.2	4.7	4.4	4.2	3.6	3.6	3.6	3.7	1.6	3.1	3.7	3.7
16	8.2	7.9	7.2	7.7	8.2	7.2	5.1	4.5	4.8	3.7	1.7	2.7
17	4.7	3.8	2.9	3.5	2.8	2.3	.7	.8	.6	.7	1.5	2.1
18	3.8	2.4	2.3	1.7	2.6	2.6	2.1	3.7	3.7	5.2	7.2	6.7
19	3.1	2.3	2.8	4.2	2.6	3.7	3.7	3.2	2.8	2.9	2.9	3.2
20	5.4	6.2	6.2	7.2	6.3	4.7	3.9	3.5	3.7	.9	1.5	1.6
21	3.2	2.3	2.8	1.6	1.5	1.8	2.1	2.5	900.8	1.2	1.3	2.2
22	3.5	3.2	4.1	3.2	3.7	2.6	1.6	1.8	.8	.9	1.5	2.2
23	2.8	2.9	1.3	1.7	1.7	4.6	4.7	4.1	2.6	1.7	1.2	2.4
24	6.8	6.5	5.9	6.2	5.2	5.2	3.8	2.7	2.1	2.5	2.9	4.2
25	9.4	8.4	6.4	6.7	5.8	4.1	2.8	.5	1.6	3.4	3.1	4.2
26	7.9	8.2	7.6	7.7	12.1	12.8	11.1	10.8	9.2	8.2	9.6	6.4
27	5.7	5.9	5.7	5.1	4.2	4.2	4.2	2.9	1.1	2.1	2.9	3.4
28	6.2	6.9	6.2	6.6	6.7	6.1	4.8	3.8	2.5	2.2	2.2	2.3
29	5.9	6.2	6.6	5.4	4.9	4.3	3.9	3.5	2.4	3.0	2.2	1.7
30	2.9	7.2	8.3	9.3	7.7	6.3	7.3	5.5	4.4	5.7	3.7	4.0

BROADS, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	55.8	195.8	190.3	194.2	210.3	256.7	208.3	900.8	216.7	216.7	214.2	310.8
2	329.2	276.7	36.7	160.8	188.3	123.3	73.3	93.3	184.2	110.8	185.7	142.5
3	282.5	82.5	243.3	265.8	168.8	24.2	900.8	34.2	268.8	282.5	176.7	201.7
4	155.8	194.2	185.8	172.8	152.5	158.3	138.3	195.8	186.7	187.5	158.8	78.8
5	284.2	276.7	288.3	316.7	328.8	325.8	340.8	336.7	329.2	325.8	389.2	302.5
6	144.2	169.2	91.7	138.8	125.8	153.3	158.8	147.5	194.2	198.3	193.3	185.8
7	292.5	303.3	312.5	308.3	268.8	56.7	188.3	8.3	235.8	317.5	287.5	257.5
8	125.8	188.3	58.8	73.3	25.8	49.2	45.8	388.8	79.2	325.8	8.3	181.7
9	143.3	141.7	158.8	148.8	155.8	165.8	97.5	188.8	129.2	178.3	184.2	143.3
10	37.5	241.7	295.8	381.7	385.8	384.2	298.3	277.5	196.7	212.5	259.2	256.7
11	288.8	286.7	281.7	278.3	298.8	298.8	294.2	295.8	289.2	383.3	311.7	306.7
12	66.7	137.5	384.2	166.7	17.5	111.7	257.5	28.8	34.2	116.7	188.8	139.2
13	243.3	235.8	248.8	242.5	238.3	243.3	233.3	248.8	189.2	185.8	183.3	185.8
14	255.8	258.8	288.8	298.8	276.7	298.8	294.2	273.3	243.3	175.8	179.2	167.5
15	221.7	198.8	227.5	242.5	242.5	219.2	248.8	256.7	218.8	179.2	175.8	178.8
16	287.5	284.2	287.5	307.5	292.5	294.2	299.2	291.7	282.5	274.2	214.2	175.8
17	172.5	164.2	166.7	175.8	182.5	195.8	188.3	163.3	248.8	181.7	178.8	177.5
18	265.8	289.2	73.3	228.8	85.8	75.8	6.7	302.5	295.8	251.7	308.8	253.3
19	151.7	228.8	347.5	289.2	292.5	285.8	295.8	5.8	287.5	385.8	306.7	301.7
20	318.8	297.5	299.2	306.7	299.2	293.3	308.8	308.8	269.2	54.2	195.8	173.3
21	117.5	151.7	88.3	74.2	355.8	62.5	118.8	207.5	108.3	284.2	305.8	153.3
22	195.8	289.2	278.3	262.5	283.5	273.3	275.8	298.8	245.8	177.5	197.5	198.8
23	139.2	168.8	55.8	131.7	73.3	294.2	298.8	295.8	308.8	170.8	172.5	178.8
24	308.8	285.8	285.8	288.8	295.8	308.8	299.2	273.3	195.8	178.3	178.8	171.7
25	256.7	258.8	358.3	284.2	298.3	298.8	287.5	328.7	172.5	173.3	184.2	184.2
26	278.8	285.8	274.2	284.2	58.2	8.3	5.8	113.7	318.8	295.8	295.8	287.5
27	268.8	277.5	286.7	278.8	185.8	288.8	268.3	232.5	198.8	168.8	178.8	187.5
28	181.7	181.7	218.7	218.8	285.8	218.2	226.7	288.7	172.5	166.7	181.7	122.5
29	281.7	288.2	287.5	288.5	285.8	288.2	188.8	5.8	7.5	285.8	288.8	284.2
30	295.8	298.2	295.8	298.2	291.7	284.2	298.3	298.3	295.8	288.2	288.8	238.2

BROADS, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	[illegible]											
3	1.4	7.2	6.4	4.2	4.8	.9	1.2	1.4	1.8	2.1	1.8	2.7
4	9.8	9.2	6.6	9.2	9.2	4.7	9.4	4.7	9.7	5.4	9.2	4.7
5	1.2	.9	1.2	1.3	.8	2.2	5.8	4.2	9.5	7.1	6.2	7.2
6	1.5	.9	1.9	2.1	1.7	1.7	1.5	2.1	1.9	3.5	5.1	5.5
7	3.8	9.1	4.2	7.3	9.3	5.4	4.8	4.9	6.5	7.2	6.3	7.2
8	3.9	4.2	4.2	1.8	.8	1.1	1.7	3.1	4.7	4.2	4.9	2.6
9	2.8	2.2	3.2	3.2	3.8	3.2	3.3	3.7	4.1	6.2	5.3	3.7
10	3.4	2.3	4.2	2.2	2.4	3.8	3.5	2.9	3.8	6.8	8.4	7.8
11	3.2	1.7	3.1	3.8	3.7	1.2	2.1	1.2	6.8	5.8	6.4	6.2
12	.9	1.4	1.2	2.1	4.7	5.3	4.9	5.9	6.9	6.8	6.4	5.6
13	4.3	4.1	5.6	6.7	5.4	5.1	1.9	1.4	3.2	10.1	11.1	10.2
14	4.8	3.8	.8	2.8	3.1	2.7	3.4	4.3	6.8	7.8	6.8	6.6
15	3.7	4.8	5.8	6.9	6.8	6.2	5.6	4.6	6.2	3.7	5.2	5.7
16	3.7	4.8	4.2	2.8	3.1	3.2	3.9	4.7	6.7	6.6	5.9	8.8
17	3.1	4.8	2.2	2.2	3.2	3.8	2.3	3.2	4.7	4.4	3.9	6.8
18	2.8	1.2	.5	1.2	.7	.8	1.1	1.7	.9	1.2	2.4	2.5
19	2.7	2.4	2.6	1.2	1.8	1.7	1.2	2.3	2.3	2.4	3.1	2.6
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	178.3	172.5	175.8	181.7	180.8	175.8	178.3	177.5	185.8	195.8	193.3	194.0
3	255.8	302.5	311.7	315.8	309.2	287.5	212.5	205.7	187.5	177.5	168.8	95.8
4	65.8	55.8	265.8	40.8	31.7	34.2	24.2	31.7	46.7	51.7	38.3	40.8
5	198.3	247.5	309.2	124.2	222.5	274.2	340.8	340.8	338.3	345.8	334.2	335.8
6	335.8	264.2	298.3	283.3	192.5	195.8	204.2	193.3	175.8	175.8	198.8	195.7
7	188.8	181.7	188.3	194.2	182.5	186.7	187.5	178.3	183.3	187.5	195.8	199.8
8	194.2	193.3	188.3	171.7	181.7	168.8	178.8	198.8	186.7	198.8	181.7	153.3
9	194.2	198.8	182.5	185.8	185.8	198.8	198.8	183.3	181.7	183.3	186.7	179.2
10	212.5	228.8	253.3	169.2	177.5	178.8	176.7	175.8	178.8	228.8	252.5	264.2
11	222.5	191.7	255.8	259.2	281.7	43.3	327.5	96.7	306.7	316.7	327.5	327.5
12	178.8	152.5	58.3	167.5	182.5	185.8	185.8	177.5	176.7	188.8	183.3	193.3
13	165.8	175.8	178.3	175.8	175.8	189.2	198.3	181.7	185.8	325.8	328.8	315.8
14	325.8	308.8	197.5	194.2	284.2	199.2	194.2	191.7	187.5	196.7	281.7	198.3
15	179.2	173.3	175.8	176.7	173.3	183.3	193.3	175.8	171.7	172.5	248.3	274.2
16	181.7	185.8	185.8	184.2	175.8	177.5	188.8	184.2	187.5	184.2	242.5	274.2
17	188.3	198.8	184.2	176.7	179.2	175.8	176.7	181.7	187.5	186.7	218.8	292.5
18	191.7	181.7	199.2	168.8	155.8	196.7	152.5	188.8	152.5	179.2	165.8	178.8
19	182.5	185.8	188.8	184.2	184.2	188.8	165.8	198.8	182.5	172.5	179.2	163.3
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	3.5	3.8	2.6	2.8	5.6	6.7	6.8
2	5.2	7.2	8.8	6.2	4.7	3.7	1.3	.7	1.7	.7	2.2	1.1
3	2.8	2.7	2.8	3.2	3.3	4.8	3.7	2.8	4.8	6.8	2.3	3.5
4	3.7	4.8	4.3	1.9	3.2	2.8	2.8	1.8	1.7	2.8	2.5	1.2
5	8.8	7.8	7.8	8.2	6.9	5.5	4.7	3.9	3.2	4.2	3.3	3.4
6	6.6	5.2	5.2	6.1	6.2	4.4	2.5	1.3	1.8	3.1	4.1	4.8
7	8.9	9.2	4.8	5.6	5.9	3.7	2.1	.9	1.1	3.2	2.8	3.8
8	4.4	4.4	4.7	3.4	3.2	1.6	2.7	1.2	1.3	2.3	1.6	1.9
9	3.2	3.7	4.2	2.9	1.8	2.2	3.9	2.9	1.7	2.1	3.4	3.1
10	7.7	6.6	8.8	7.4	7.7	6.8	4.5	4.4	6.7	5.2	5.7	3.8
11	8.8	8.5	8.2	7.2	6.1	5.7	4.5	4.7	3.7	4.2	3.8	2.5
12	5.7	6.7	7.8	6.6	7.1	7.9	3.7	3.8	2.6	4.7	2.9	4.8
13	7.2	8.9	9.3	9.4	9.4	9.7	8.9	5.4	3.4	4.2	4.7	5.9
14	4.4	3.4	3.7	3.5	2.3	1.4	1.8	1.2	2.4	2.5	3.3	3.8
15	7.2	7.7	7.5	7.7	5.6	3.9	3.5	3.2	1.7	3.4	3.9	3.9
16	9.8	8.1	6.7	7.8	7.4	3.9	3.9	3.1	1.9	1.5	2.4	3.3
17	6.7	8.8	8.7	9.2	6.7	4.3	4.8	3.7	1.7	.8	1.3	1.2
18	1.2	1.7	1.8	1.6	1.4	1.1	2.3	.4	1.1	1.3	1.8	1.7
19	1.7	2.6	2.9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	94.2	72.5	75.0	121.7	144.2	160.8	165.8
2	190.0	195.8	193.3	190.8	189.2	175.8	186.7	147.5	188.8	97.5	284.2	296.7
3	27.5	127.5	34.2	34.2	41.7	31.7	19.2	218.8	346.7	343.3	185.8	29.2
4	35.8	88.8	78.8	82.5	187.5	118.3	89.2	78.8	65.8	111.7	175.8	64.2
5	334.2	332.5	327.5	332.5	328.3	328.3	329.2	321.7	311.7	333.3	335.8	336.7
6	196.7	191.7	194.2	192.5	195.8	194.2	207.5	195.8	198.3	195.8	185.8	177.5
7	269.2	276.7	259.2	282.5	288.8	285.8	298.8	257.5	164.2	199.2	198.8	195.8
8	385.8	385.8	313.3	288.8	297.5	242.5	19.2	295.8	218.8	289.2	191.7	188.8
9	187.5	158.8	148.3	132.5	156.7	286.7	318.8	275.8	288.8	195.8	198.3	281.7
10	279.3	256.7	264.2	266.7	258.3	268.3	261.7	251.7	253.3	273.3	271.7	263.3
11	331.7	329.2	341.7	332.5	343.3	338.3	338.8	326.7	325.8	333.3	332.5	322.5
12	168.8	168.3	173.3	166.7	162.5	198.8	198.8	284.2	182.5	285.8	174.2	174.2
13	296.7	297.5	308.8	293.3	385.8	314.2	332.5	328.3	291.7	288.8	295.8	315.8
14	287.5	228.3	265.8	245.8	246.7	262.5	195.8	198.3	288.8	185.8	183.3	183.3
15	284.2	295.8	382.5	289.2	287.5	284.2	294.2	267.5	198.8	195.9	195.8	198.3
16	298.8	293.3	294.2	298.8	317.5	342.5	336.7	278.3	248.3	199.2	195.8	192.5
17	361.7	314.2	322.5	325.8	322.5	325.8	331.7	383.3	276.7	298.8	265.8	216.7
18	148.8	158.8	139.2	188.3	51.7	125.8	275.8	95.8	177.5	198.3	194.2	192.5
19	136.7	98.8	83.3	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

BROADS, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	3.2	4.4	3.9	4.4	3.9	5.0	4.0	5.4	5.3	6.2	3.2	2.2
5	3.0	2.9	4.2	4.6	5.2	5.3	6.0	5.2	6.6	6.2	6.2	3.9
6	3.9	2.2	2.3	2.9	4.2	4.2	3.1	3.7	4.9	5.7	3.9	2.7
7	3.9	3.1	5.3	6.2	4.0	4.6	3.7	3.1	2.5	3.1	4.1	3.3
8	5.1	5.7	1.9	.0	2.7	3.7	3.2	2.2	3.2	5.6	10.3	9.7
9	1.5	2.2	1.6	2.2	1.9	2.3	2.6	2.0	1.7	2.2	.6	.0
10	3.7	3.3	1.9	2.7	3.2	2.0	2.7	2.4	3.3	4.2	4.1	1.6
11	4.5	6.7	8.0	7.9	7.2	6.7	7.2	6.9	7.3	9.8	9.2	8.0
12	3.4	3.1	2.0	1.3	1.2	1.7	2.7	2.9	2.2	4.2	5.1	4.0
13	9.2	11.7	12.5	13.2	12.2	8.0	7.6	6.2	5.3	5.5	7.0	6.2
14	2.7	1.7	1.9	2.2	2.2	1.0	1.7	1.3	2.5	3.4	7.7	7.7
15	4.3	2.3	.0	.7	2.0	2.0	3.4	4.7	4.9	3.0	5.1	4.5
16	2.7	.9	1.4	3.6	2.2	2.4	4.0	3.7	4.6	7.2	7.2	5.7
17	4.8	4.6	2.2	4.0	1.9	2.6	3.7	2.9	2.1	.7	2.3	2.2
18	2.2	3.3	5.1	6.7	5.7	4.4	4.1	3.6	4.5	4.5	6.0	5.2
19	7.0	5.0	6.0	5.5	6.7	6.4	5.6	5.2	6.4	7.7	8.7	8.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	8.0	7.5	5.7	7.0	6.6	8.6	7.5	5.2	5.1	2.9	4.0	2.9
22	3.5	3.0	4.7	4.2	2.7	1.1	1.7	1.1	2.3	.0	2.3	0.2
23	3.4	3.0	.3	.8	.6	.6	1.2	5.0	6.5	7.0	6.2	5.2
24	3.4	3.3	2.1	1.4	2.2	3.7	4.0	4.8	6.1	6.7	9.2	7.2
25	4.9	5.1	5.7	5.3	5.6	5.4	6.0	5.6	5.4	5.2	2.1	2.2
26	5.7	5.7	7.0	5.2	3.9	3.7	5.5	5.5	4.8	4.9	4.7	5.2
27	2.6	5.9	6.2	4.3	5.0	1.1	1.1	.8	2.7	2.9	3.2	1.8
28	2.1	2.9	2.3	2.4	4.7	2.2	3.2	4.6	4.1	4.2	4.3	4.4
29	2.2	2.9	1.3	.8	1.2	1.1	.6	1.2	3.5	5.6	3.2	2.2
30	3.1	2.3	3.1	2.1	2.1	2.7	2.0	3.8	3.8	4.9	7.8	7.6

BROADS, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	194.2	189.2	174.2	172.5	169.2	171.7	172.5	169.2	160.0	160.0	159.2	134.2
5	175.0	177.5	171.7	165.0	159.2	151.7	150.0	152.5	155.0	152.5	148.3	148.0
6	174.2	175.0	164.2	171.7	163.3	153.3	160.0	158.3	150.0	141.7	148.0	131.7
7	173.3	169.2	164.2	166.7	159.2	152.5	153.3	148.3	136.7	135.0	145.0	147.5
8	175.0	161.7	211.7	114.2	163.3	194.2	155.0	158.3	167.5	248.3	276.7	278.3
9	98.3	191.7	235.0	96.7	152.5	110.0	40.0	278.0	110.0	132.5	298.3	122.5
10	190.0	183.3	171.7	171.7	176.7	179.2	173.3	178.3	165.0	157.5	145.0	281.7
11	252.5	275.8	288.8	276.7	273.3	269.2	247.5	251.7	252.5	262.5	268.8	256.7
12	172.5	177.5	178.8	130.3	155.0	134.2	143.3	121.7	130.0	145.0	135.0	146.7
13	288.3	282.5	288.3	278.3	384.2	328.8	305.8	289.2	288.3	298.8	294.2	298.8
14	179.2	188.8	188.8	175.8	168.8	166.7	155.8	161.7	143.3	131.7	137.5	128.8
15	256.7	298.8	245.8	223.3	222.5	199.2	175.8	175.8	168.8	172.5	189.2	198.8
16	161.7	166.7	159.4	166.7	164.2	163.4	166.7	162.5	159.2	164.2	166.7	164.2
17	198.8	177.5	172.5	188.8	158.3	156.7	163.3	168.8	167.5	155.8	156.7	144.2
18	185.8	178.8	168.3	168.3	152.5	147.5	155.8	158.3	159.2	155.8	158.3	156.7
19	257.5	247.5	246.7	245.8	248.8	248.8	243.3	245.8	250.8	245.8	245.8	248.3
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	169.2	178.8	178.8	166.7	167.5	163.3	165.7	151.7	153.3	168.8	163.3	165.8
22	183.3	165.8	158.3	162.5	144.2	186.7	192.5	99.2	297.5	155.8	295.8	293.3
23	382.5	388.8	259.3	129.2	234.2	164.2	172.5	166.7	168.3	167.5	164.2	172.5
24	198.8	198.8	183.3	189.2	168.8	178.8	168.3	162.5	165.8	167.5	175.8	177.5
25	183.8	183.3	181.7	185.7	185.8	184.2	188.8	184.2	183.3	181.7	181.7	188.8
26	238.7	237.5	238.3	237.5	263.3	254.2	268.8	253.3	248.5	248.8	228.8	222.5
27	167.5	175.8	172.5	168.8	195.8	184.2	5.8	178.8	177.5	173.3	158.3	174.2
28	298.8	291.7	295.8	305.8	27.5	219.2	213.3	308.8	308.8	288.2	298.8	294.2
29	176.7	177.5	158.8	154.2	168.8	178.8	168.8	144.2	118.3	135.8	136.7	116.7
30	196.7	169.2	157.5	167.5	145.8	135.8	155.8	168.8	161.7	154.2	128.8	125.8

BROADS, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	4.7	5.3	3.6	3.2	3.2	2.6	1.0	1.2	2.2	3.6	3.2	3.2
4	2.8	2.8	3.4	2.9	3.6	2.2	1.7	3.1	3.4	3.2	3.8	3.8
5	3.2	3.9	3.6	3.2	2.2	.8	2.6	1.7	3.2	3.8	2.6	3.1
6	1.8	1.7	3.1	4.6	4.8	2.7	2.8	1.2	2.6	2.2	2.2	1.9
7	2.2	3.8	4.6	.9	1.7	1.5	1.4	1.5	2.9	4.2	3.3	4.0
8	9.2	8.2	6.5	4.1	4.1	3.8	.5	1.8	1.2	.7	1.7	.8
9	2.7	2.9	3.2	2.7	1.6	.8	2.6	2.2	1.7	4.3	3.7	3.1
10	1.7	3.7	3.7	2.2	2.5	3.9	4.9	4.2	2.9	2.9	3.7	4.8
11	7.9	8.1	8.8	7.6	4.7	4.7	3.2	1.8	1.9	1.7	3.5	2.7
12	5.3	4.9	5.8	5.4	1.3	1.3	1.3	6.7	9.5	9.8	10.1	9.2
13	7.5	8.3	8.9	8.8	5.7	3.7	2.8	3.6	3.6	2.6	1.1	1.9
14	2.6	4.1	6.1	5.2	2.8	.7	1.5	2.2	4.2	4.5	2.3	3.2
15	5.8	5.8	5.6	3.1	3.5	2.8	1.7	3.7	4.5	3.9	2.4	3.1
16	6.7	5.8	5.9	5.2	4.8	4.6	3.4	3.1	4.2	4.4	4.2	4.1
17	1.8	2.7	3.2	2.8	1.8	1.3	1.8	2.8	3.8	2.6	2.6	2.2
18	3.7	1.2	4.8	3.8	2.7	2.5	2.1	2.4	4.9	3.9	2.9	6.3
19	7.6	8.2	5.6	5.3	3.7	3.2	2.9	2.2	2.8	2.8	3.4	2.6
20	900.0	900.0	900.0	900.0	900.0	1.8	900.0	900.0	900.0	900.0	900.0	900.0
21	5.2	5.9	5.5	3.7	2.2	3.8	1.7	2.3	1.7	2.2	4.8	3.9
22	9.8	9.3	9.2	8.1	8.3	7.2	6.7	5.4	5.2	5.1	4.2	2.7
23	7.6	5.5	3.5	1.5	3.8	4.4	3.5	2.3	2.1	5.4	3.9	1.7
24	4.7	4.9	5.7	5.9	4.9	3.2	3.8	4.1	3.2	4.1	4.1	5.2
25	4.8	7.6	8.5	4.2	3.4	6.6	6.0	6.2	12.5	14.2	11.6	9.8
26	6.0	5.8	5.6	6.1	5.0	3.2	2.9	5.3	7.6	5.2	5.0	3.8
27	1.1	.3	2.7	2.2	2.0	2.6	2.8	2.0	1.6	1.2	2.4	2.7
28	6.4	7.5	5.8	4.7	5.8	1.7	2.0	1.8	1.8	2.2	2.2	2.3
29	4.6	4.3	3.4	3.4	3.3	1.6	1.3	2.6	1.4	.5	1.8	.6	1.4
30	5.5	5.5	6.8	5.6	4.4	4.6	4.2	4.8	6.8	3.4	2.3	4.6

BROADS, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	206.7	271.7	263.8	252.5	253.3	242.5	284.2	178.8	181.7	180.8	175.8	175.8
4	187.5	177.5	161.7	165.8	185.8	184.2	173.3	174.2	159.2	157.5	157.5	157.5
5	206.7	247.5	268.3	287.5	288.8	285.8	169.2	154.2	156.7	158.3	149.2	149.2
6	142.5	140.8	135.8	125.8	135.8	175.8	168.8	147.5	158.3	150.8	145.8	145.8
7	176.7	159.2	138.3	172.5	252.5	336.7	154.2	69.2	138.3	127.5	155.8	162.5
8	305.8	306.7	308.8	298.3	286.7	289.2	40.8	165.8	168.8	192.5	206.7	21.7
9	168.8	154.2	159.2	148.3	165.8	169.2	165.8	162.5	164.2	162.5	154.2	168.8
10	233.3	271.7	289.2	298.3	265.8	218.3	279.2	269.2	240.8	208.8	238.8	243.3
11	278.3	271.7	277.5	269.2	268.8	255.8	236.7	217.5	169.2	163.3	153.3	145.8
12	167.5	183.3	171.7	173.3	288.8	163.8	238.8	266.7	276.7	285.8	281.7	281.7
13	296.7	286.7	279.2	287.5	295.8	289.2	299.2	288.8	278.8	255.8	176.7	157.5
14	165.8	175.8	172.5	172.5	228.8	151.7	175.8	172.5	166.7	162.5	157.5	239.2
15	229.2	256.7	248.3	235.8	228.3	238.8	286.7	233.3	249.2	255.8	245.8	238.8
16	174.2	185.8	183.3	188.8	177.5	168.8	165.8	168.3	164.2	156.7	151.7	153.3
17	151.7	125.8	117.5	128.8	35.8	212.5	296.7	298.3	184.2	252.5	296.7	239.2
18	178.3	218.8	388.8	294.2	266.7	197.5	177.5	179.2	166.7	158.3	164.2	222.5
19	261.7	247.5	261.7	261.7	288.8	239.2	188.8	181.7	171.7	178.8	157.5	168.8
20	285.8	214.2	288.3	213.3	211.7	192.5	900.0	900.0	900.0	900.0	900.0	900.0
21	172.5	165.8	162.5	156.7	156.7	163.3	166.7	154.2	187.5	152.5	175.8	179.2
22	298.3	305.8	309.2	302.5	318.8	384.2	305.8	299.2	384.2	296.7	298.3	305.8
23	171.7	222.5	243.3	185.8	169.2	167.5	166.7	174.2	181.7	225.8	197.5	156.7
24	187.5	189.2	185.8	183.3	166.7	163.3	163.3	161.7	154.2	178.8	178.8	167.5
25	153.2	185.8	193.3	182.5	218.8	254.2	268.8	265.8	288.8	297.5	285.8	308.8
26	238.2	248.8	244.2	244.2	245.8	218.3	285.8	198.8	196.7	282.5	308.8	198.8
27	77.5	138.8	385.8	223.3	315.8	318.8	164.2	315.8	288.2	263.3	288.2	288.3
28	298.3	292.5	289.2	318.8	284.2	258.3	118.3	385.8	288.3	188.7	178.3	167.5
29	128.3	182.5	88.3	99.2	153.3	178.8	133.3	94.2	135.8	95.8	168.2	182.5

BROADS, MONTANA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.7	1.6	1.2	2.4	5.7	6.2	5.6	4.7	7.8	9.8	5.2	4.5
2	2.8	2.2	1.8	2.6	1.5	1.4	2.7	1.7	2.1	1.2	1.2	3.5
3	6.2	3.3	2.1	1.2	2.3	2.8	3.1	4.7	4.6	7.2	6.8	4.9
4	3.4	3.7	1.7	2.9	4.1	4.9	2.3	2.7	5.2	6.2	5.8	3.2
5	1.1	1.3	1.7	1.4	1.2	1.5	2.4	10.7	8.9	8.8	9.7	8.9
6	4.8	3.2	5.2	4.4	2.2	5.1	4.8	4.1	4.6	4.1	4.2	5.9
7	1.8	1.2	2.6	1.7	1.1	.9	3.4	4.3	5.2	5.7	7.9	6.2
8	2.3	3.8	5.6	5.8	5.9	10.4	14.4	10.1	8.4	10.4	10.4	8.2
9	3.8	6.3	7.8	8.2	6.8	6.3	7.2	5.4	8.7	9.2	8.6	5.2
10	4.6	3.7	3.6	2.8	1.9	2.3	2.7	3.7	5.1	5.5	5.6	5.8
11	3.1	4.8	4.7	7.8	4.8	6.6	6.4	4.9	7.8	6.3	10.3	8.5
12	10.2	6.4	4.5	5.4	4.7	6.1	5.7	5.5	8.3	10.9	6.4	7.7
13	.8	.3	.3	.3	.5	1.1	1.3	.4	1.4	.9	.4	2.3
14	1.1	.7	.5	1.9	1.2	2.7	2.4	1.7	2.5	3.2	5.2	2.8
15	.9	.8	1.9	4.6	5.5	5.2	5.3	4.4	4.3	4.6	6.9	6.4
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	2.7	3.7	5.6	4.6	5.7	4.7	5.0	5.1	8.8	7.5	7.2	7.5
20	2.2	3.1	3.1	3.8	4.7	4.9	5.2	5.2	7.2	8.7	8.8	5.8
21	2.9	3.7	4.8	4.7	4.6	3.9	4.5	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	4.2	4.2	4.2	5.7
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	175.0	143.3	122.5	119.2	165.0	161.7	170.0	170.0	163.3	165.0	168.3	170.0
2	200.0	169.2	179.3	175.0	154.2	151.7	179.2	176.7	166.7	140.3	88.3	136.7
3	176.7	187.5	194.2	172.5	189.2	176.7	167.5	171.7	176.7	176.7	175.0	175.0
4	176.7	180.0	151.7	170.0	170.0	169.2	172.5	173.3	170.3	174.2	175.0	176.7
5	173.3	231.7	175.0	170.0	170.0	179.2	112.5	209.2	290.0	290.3	294.2	289.2
6	180.3	185.0	190.3	200.0	187.5	200.0	191.7	179.2	170.3	170.0	250.0	271.7
7	170.0	145.0	174.2	206.7	213.3	240.3	289.2	295.0	295.0	300.0	302.5	301.7
8	184.2	180.0	183.3	175.0	186.7	185.0	176.7	177.5	173.3	177.5	176.7	175.0
9	175.0	175.0	190.7	174.2	179.0	191.7	174.2	165.0	151.7	174.2	174.2	211.7
10	177.5	172.5	163.3	157.5	158.3	171.7	168.3	173.3	173.3	174.2	169.2	195.0
11	166.7	164.2	162.5	165.0	165.0	158.3	154.2	154.2	180.0	165.0	177.5	179.2
12	264.2	263.3	241.7	258.0	258.3	235.0	245.0	267.5	280.0	281.7	281.7	290.0
13	210.0	173.3	83.3	42.5	229.2	292.5	300.0	262.5	310.0	30.0	67.5	76.7
14	194.2	161.7	193.3	193.3	183.3	198.0	198.0	178.3	175.0	167.5	187.5	170.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	199.2	233.3	240.0	247.5	262.5	279.3	271.7	282.5	281.7	292.5	293.3	295.0
20	200.3	197.5	206.0	205.0	204.2	193.3	193.3	193.3	185.0	191.7	190.0	192.5
21	183.3	187.5	196.7	193.3	208.3	192.5	178.3	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	179.2	169.2	179.2	197.5
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	200.3	210.0	207.5	208.3	203.3	200.0	200.0	200.0	200.0	200.0	200.0	200.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	304.2	301.7	290.0	315.0	306.7	295.0	292.5	290.0	293.3	288.3	292.5	280.0

BROADS, MONTANA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.2	3.2	4.9	4.0	2.7	.9	1.5	1.1	1.0	1.9	2.1	1.0
2	4.4	3.8	4.1	4.2	2.2	2.2	1.9	1.1	1.1	2.8	2.5	3.2
3	5.3	2.6	3.6	1.9	.8	.5	.8	1.3	.7	1.3	2.2	2.3
4	1.8	1.8	1.3	2.3	3.2	1.5	.6	.8	1.2	1.8	2.1	1.5
5	6.8	6.2	4.2	3.1	3.8	3.1	4.8	1.8	1.8	1.5	1.3	3.5
6	5.3	6.2	4.9	2.6	5.2	2.1	2.4	2.4	1.1	1.2	1.2	2.1
7	8.3	7.2	8.4	5.3	3.5	1.3	2.2	2.8	3.2	2.5	1.2	1.4
8	8.9	5.1	5.2	3.3	2.7	2.1	3.5	1.6	2.1	1.9	3.9	4.6
9	10.1	7.5	3.9	5.5	4.9	6.2	9.2	3.9	2.6	1.6	1.2	3.8
10	4.3	4.2	4.2	2.5	4.6	2.1	2.3	3.4	5.1	4.2	3.7	3.1
11	6.7	6.8	5.7	5.3	3.7	1.8	2.5	5.6	2.5	2.2	1.6	7.4
12	8.2	6.9	6.2	5.4	2.4	1.7	1.3	2.8	.9	.7	.4	.8
13	3.1	1.9	2.9	2.2	2.1	1.3	1.8	2.2	1.4	1.8	1.3	1.3
14	2.8	3.2	2.4	3.2	2.2	1.6	.6	.7	1.2	2.4	.8	.7
15	5.1	5.3	4.5	3.8	1.9	2.8	4.8	5.8	6.9	6.2	4.8	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	3.7	5.6	2.9	.7	1.1	3.1	3.7
19	5.1	4.3	5.6	7.3	4.8	5.2	2.7	2.5	2.5	1.2	.8	1.3
20	7.9	6.1	6.9	6.8	4.7	2.9	3.7	5.5	6.1	5.2	4.1	3.4
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	6.3	10.8	9.4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	5.2	5.2	4.7	4.4	5.5	4.9	5.9	4.8
31	5.5	4.7	5.6	4.0	3.6	2.8	3.1	3.3	4.2	4.0	6.0	6.5

BROADS, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	174.2	174.2	294.2	290.3	280.0	169.2	187.5	135.0	137.5	165.0	173.3	165.0
2	135.0	133.3	122.5	96.7	111.7	120.3	137.5	120.0	112.5	48.3	71.7	146.7
3	173.3	171.7	163.3	186.7	75.0	100.3	157.5	182.5	193.3	191.7	185.0	176.7
4	184.2	74.2	183.3	223.3	305.0	211.7	283.3	239.2	186.7	179.0	178.3	163.3
5	286.7	278.3	274.2	281.7	232.5	245.0	234.2	173.3	166.7	136.7	154.2	177.5
6	255.0	260.0	256.7	251.7	242.5	220.0	179.2	169.2	122.5	155.0	150.0	170.3
7	309.2	290.0	301.7	313.3	310.0	305.0	260.0	224.2	193.3	185.0	173.3	181.7
8	175.0	180.0	233.3	230.0	283.3	160.3	185.0	184.2	175.0	160.0	182.5	175.0
9	272.5	264.2	240.0	233.3	221.7	225.0	225.0	210.0	150.3	141.7	162.5	177.5
10	221.7	243.3	260.0	255.0	240.0	192.5	193.3	182.5	185.0	184.2	197.5	164.2
11	180.0	175.0	176.7	175.0	135.0	277.5	199.2	172.5	150.3	163.3	171.7	226.7
12	297.5	292.5	290.0	291.3	305.0	298.3	244.2	95.0	297.5	18.3	79.3	284.2
13	72.5	75.0	70.0	56.7	50.0	139.2	120.0	175.0	190.0	171.7	189.2	186.7
14	193.3	283.3	285.0	101.7	170.0	190.0	145.7	7.5	174.2	194.2	194.2	187.5
15	300.0	323.3	321.7	339.2	335.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	247.5	290.0	265.0	120.3	168.0	204.2	196.7
19	300.0	237.5	291.7	296.7	290.0	200.3	299.2	271.7	217.5	205.0	175.0	194.2
20	195.0	203.3	193.3	190.0	195.0	195.0	179.2	231.7	289.2	292.5	283.3	267.5
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	200.0	204.2	196.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	266.7	265.0	246.7	237.5	222.5	210.0	210.0	207.5	200.0	197.5	195.0	192.5

BROADS, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	8.2	5.4	8.8	7.3	6.5	13.3	10.4	13.3	7.4	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.8	3.3	5.9	4.9
6	6.5	4.9	6.2	5.9	6.9	6.6	5.0	8.2	10.7	7.4	8.7	8.3
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	177.5	180.0	185.0	190.0	190.0	197.5	180.1	182.5	192.5	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	218.3	235.8	260.8	254.2
6	178.3	140.8	153.1	192.5	215.0	210.0	247.5	255.8	264.2	266.7	269.2	278.3
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	4.0	2.7	3.6	4.0	2.3	3.1	1.9	2.5	3.2	4.0	3.7	3.5
6	7.9	8.2	4.7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	238.0	229.2	176.7	193.3	185.8	192.5	164.2	176.6	161.7	184.2	193.3	192.5
6	270.0	272.5	270.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	5.1	5.1	5.0	5.3	5.4	4.7	4.0	3.6	3.0	3.1	3.8	4.2
24	4.8	4.8	4.2	4.1	6.4	5.0	3.4	4.0	4.2	5.1	7.1	8.1
25	3.8	4.8	3.7	5.6	4.5	6.9	5.7	5.1	6.7	8.2	7.9	10.4
26	3.5	5.1	4.1	3.8	2.5	1.3	.6	1.2	3.4	5.2	4.7	4.7
27	7.4	7.1	4.7	7.4	7.1	7.1	7.1	10.0	11.1	11.1	7.5	7.5
28	4.3	2.7	3.6	3.1	4.0	3.3	4.1	3.4	4.6	4.7	4.9	4.8

BROADS, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	226.7	252.5	260.0	233.3	219.2	239.2	259.2	273.3	283.5	150.0	266.7	274.2
22	166.7	187.5	160.3	189.2	170.0	189.2	160.0	187.5	170.0	219.2	255.0	259.3
23	173.3	213.3	265.7	241.7	228.3	231.7	260.0	253.7	251.0	241.5	241.5	235.0
24	160.3	192.5	193.0	193.0	183.3	110.3	55.0	100.0	102.5	165.0	157.5	160.7
25	244.2	287.5	253.3	259.2	277.5	244.2	280.0	275.0	282.5	280.0	287.5	289.2
26	233.3	197.5	190.0	191.7	225.0	183.3	191.7	158.3	174.2	178.3	185.8	174.2
27	233.3	197.5	190.0	191.7	225.0	183.3	191.7	156.3	174.2	178.3	185.8	174.2
28	5.2	4.5	7.5	5.7	6.3	7.7	6.2	8.9	10.1	9.7	5.1	6.8

BROADS, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	265.0	256.7	281.7	258.0	258.3	189.2	159.3	98.3	180.0	177.5	165.0	189.3
22	268.3	290.8	295.0	290.8	900.0	320.0	312.5	312.5	301.7	308.3	291.0	276.7
23	276.7	270.8	273.3	273.3	260.0	289.3	297.5	293.5	284.2	265.0	274.2	273.3
24	178.3	150.0	159.2	175.0	167.5	160.0	169.2	170.0	177.5	140.0	145.0	139.2
25	283.3	292.5	273.3	267.5	266.7	268.2	269.2	265.0	269.2	265.0	254.2	265.0
26	197.5	220.0	258.3	273.3	260.0	252.5	244.2	245.0	210.0	235.0	193.3	217.5
27	197.5	220.0	258.3	273.3	260.0	252.5	244.2	245.0	210.0	235.0	193.3	217.5
28	7.7	6.8	6.2	6.4	5.4	5.4	4.5	5.7	5.8	5.7	5.8	3.6

BROADS, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	265.0	256.7	281.7	258.0	258.3	189.2	159.3	98.3	180.0	177.5	165.0	189.3
22	268.3	290.8	295.0	290.8	900.0	320.0	312.5	312.5	301.7	308.3	291.0	276.7
23	276.7	270.8	273.3	273.3	260.0	289.3	297.5	293.5	284.2	265.0	274.2	273.3
24	178.3	150.0	159.2	175.0	167.5	160.0	169.2	170.0	177.5	140.0	145.0	139.2
25	283.3	292.5	273.3	267.5	266.7	268.2	269.2	265.0	269.2	265.0	254.2	265.0
26	197.5	220.0	258.3	273.3	260.0	252.5	244.2	245.0	210.0	235.0	193.3	217.5
27	197.5	220.0	258.3	273.3	260.0	252.5	244.2	245.0	210.0	235.0	193.3	217.5
28	7.7	6.8	6.2	6.4	5.4	5.4	4.5	5.7	5.8	5.7	5.8	3.6

BROADS, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.2	1.2	2.5	2.6	1.0	2.1	3.7	2.9	1.6	.6	1.5	2.0
2	3.4	3.2	5.2	5.8	4.2	4.2	4.2	3.7	3.2	4.3	6.4	3.9
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	1.2	2.7	1.7	2.4	4.7	4.2	5.1	2.9	2.0	1.0	.8	1.7
8	5.4	3.6	2.3	3.4	4.1	3.0	9.9	7.9	6.7	9.5	10.4	7.2
9	2.2	2.7	3.4	4.6	4.6	3.9	900.0	900.0	4.0	4.3	4.6	3.4
10	3.3	1.5	1.9	2.6	3.0	1.4	2.9	2.3	1.6	.9	1.4	2.0
11	3.2	2.3	2.4	2.3	1.6	2.1	4.4	8.0	5.9	8.5	9.2	7.0
12	3.2	3.2	4.4	4.4	3.9	4.4	4.2	6.4	9.1	9.2	4.7	4.1
13	1.0	3.0	2.7	2.6	3.9	5.4	5.6	3.3	6.9	6.4	7.8	5.8
14	1.2	.6	1.6	1.1	2.7	3.1	3.4	4.0	5.2	5.2	3.7	6.4
15	3.7	2.3	.7	.6	1.5	1.4	1.4	3.3	4.2	4.5	4.5	2.8
16	1.1	1.3	4.7	4.1	2.5	5.5	5.4	3.5	3.3	5.8	6.1	4.7
17	1.7	.8	3.9	8.7	9.3	10.6	11.6	8.8	5.3	6.2	5.8	5.4
18	2.7	3.1	3.7	5.8	2.7	5.8	4.1	6.5	4.9	6.7	7.9	7.5
19	5.2	6.3	7.8	9.3	6.8	4.1	7.3	6.6	4.4	3.9	8.2	6.2
20	3.2	3.2	2.5	1.4	1.4	1.7	2.4	1.9	2.2	4.7	1.1	4.7
21	1.7	2.9	3.7	2.6	.9	1.3	2.5	.8	.9	.9	1.1	2.3
22	2.2	2.4	1.2	2.9	2.3	2.3	2.8	2.9	6.2	5.1	7.6	5.7
23	5.2	8.2	8.3	9.9	9.3	7.8	10.2	7.9	9.6	9.2	10.8	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	.8	1.2	.9	.8	.9	1.2	1.9	1.0	3.2	3.4	6.4	7.1
26	5.0	4.6	5.0	5.7	3.6	4.0	6.7	7.1	9.1	7.8	9.7	6.4
27	1.2	2.1	1.1	1.7	4.5	3.1	4.1	4.1	11.1	10.2	11.1	10.3
28	9.3	8.7	7.9	8.9	8.1	9.7	11.0	10.8	9.7	10.7	9.5	10.7
29	4.7	3.7	5.1	5.4	7.2	4.7	5.1	5.0	4.6	6.7	8.5	9.2
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	12.7	10.0	9.5	8.5	5.9	4.8	4.4	4.4	4.3	4.7	4.2	3.2

BROADS, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	239.2	220.8	191.7	186.7	190.8	171.7	127.5	173.3	320.3	85.8	30.8	43.3
2	35.8	32.5	40.3	49.2	49.2	56.7	58.3	55.8	64.2	70.8	89.2	98.3
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	156.7	166.7	164.2	172.5	180.8	184.2	172.5	171.7	165.8	130.3	230.3	55.8
8	55.8	55.8	135.8	39.2	90.8	83.3	97.5	97.5	109.3	137.5	142.5	151.7
9	329.2	315.8	325.8	318.3	308.3	310.8	900.8	900.8	320.8	322.5	320.8	316.7
10	96.7	57.5	30.8	53.3	45.8	55.8	42.5	37.5	87.5	47.5	90.8	93.3
11	20.8	22.5	120.8	126.7	218.3	308.3	313.3	313.3	317.5	317.5	315.8	312.5
12	190.8	193.3	175.8	175.8	176.7	164.2	163.3	170.8	175.8	180.8	179.2	165.8
13	168.8	164.2	156.7	163.3	177.5	166.7	162.5	179.2	174.2	181.7	186.7	177.5
14	180.8	36.7	161.7	162.5	159.2	168.8	163.3	165.8	150.3	169.2	120.8	260.8
15	192.5	168.3	297.5	165.8	183.3	173.3	172.5	170.8	162.5	158.3	148.3	153.3
16	178.3	172.5	168.3	161.7	162.5	175.8	162.5	153.3	167.5	167.5	163.3	165.8
17	78.3	67.5	188.3	283.3	292.5	294.2	293.3	291.7	287.5	260.8	265.8	287.3
18	174.2	172.5	175.8	170.8	172.5	189.2	179.2	185.8	186.7	180.8	219.2	237.5
19	183.3	285.8	284.2	298.8	257.5	231.7	200.8	196.7	203.3	238.3	276.7	274.2
20	56.7	60.3	180.3	228.3	133.3	116.8	184.2	266.7	158.3	171.7	130.8	278.8
21	245.8	247.5	249.2	208.8	167.5	184.2	128.3	139.2	145.8	85.8	191.7	218.3
22	38.3	35.8	284.2	75.8	60.8	43.3	32.5	40.8	59.2	72.5	63.3	68.3
23	270.8	278.8	279.2	289.2	296.7	298.8	286.7	297.5	298.8	293.3	292.5	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	119.3	175.8	97.5	55.8	55.8	100.8	45.8	80.8	26.7	90.8	83.3	68.8
26	270.3	271.3	283.3	270.8	275.8	275.8	270.8	279.2	282.5	285.8	280.8	287.5
27	273.3	271.3	270.3	285.8	284.2	277.5	272.5	277.5	280.8	282.5	291.7	284.2
28	276.7	273.3	270.3	285.8	284.2	277.5	272.5	277.5	280.8	282.5	291.7	284.2
29	169.2	163.3	173.3	165.8	164.2	170.8	175.8	160.8	251.7	270.8	291.7	306.7
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	296.7	302.5	311.7	305.8	291.7	310.8	305.8	297.5	308.3	275.8	286.3	61.7

BROADS, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.8	1.2	1.2	2.2	3.2	3.7	2.6	2.2	2.9	3.8	2.6	2.2
2	4.2	5.7	8.7	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	2.7	2.4	1.6	1.2	1.3	.8	.5
7	5.2	5.5	6.4	6.3	5.8	4.5	3.5	4.7	3.7	3.1	4.5	3.8
8	6.7	5.7	5.2	3.9	3.9	3.6	2.5	2.3	2.6	1.8	2.8	3.1
9	3.7	4.7	4.2	3.8	5.8	2.7	2.7	2.5	3.1	3.6	3.1	3.5
10	2.2	2.3	3.7	4.1	4.2	2.2	.6	1.2	1.9	.7	.9	.9
11	8.3	7.7	7.3	5.3	6.4	4.9	3.5	3.8	1.6	1.2	2.2	2.2
12	5.8	1.8	3.2	4.2	4.2	2.7	1.7	3.2	2.2	2.2	1.4	1.3
13	2.6	3.1	4.4	3.1	2.8	2.8	1.7	.8	1.3	.7	.8	1.1
14	5.9	3.7	5.8	4.4	3.2	3.8	2.1	1.3	1.7	2.6	2.6	2.2
15	3.8	5.8	5.2	4.5	5.4	3.7	3.8	2.3	.8	3.7	5.6	2.7
16	3.7	6.2	5.9	4.7	2.3	2.2	3.2	3.7	2.7	1.9	2.2	1.3
17	6.7	6.3	7.4	6.7	5.6	4.2	3.8	1.5	.8	1.1	1.3	1.8
18	9.8	8.6	7.9	5.8	8.2	5.2	1.7	1.6	1.5	.7	2.8	1.3
19	3.2	3.2	4.3	1.7	.9	1.4	3.2	2.7	2.5	1.2	1.7	3.2
20	6.6	7.2	6.4	9.4	7.8	7.8	6.1	5.2	5.8	4.8	1.6	1.3
21	3.5	3.1	3.8	4.8	2.7	1.2	2.5	3.2	2.7	2.2	2.7	2.6
22	6.6	5.5	2.7	3.6	7.9	9.7	8.5	9.5	4.9	5.9	7.2	4.7
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	5.7	5.3	3.5	3.1	1.8	2.8	1.1
25	7.6	7.9	6.7	9.8	6.4	6.9	5.7	8.8	8.2	7.8	7.7	8.4
26	7.8	9.2	5.4	7.9	7.9	5.7	7.5	5.7	7.3	7.3	9.9	6.5
27	12.7	11.2	11.2	17.6	18.8	13.6	13.9	14.3	13.3	14.9	13.8	11.1
28	11.8	11.7	12.8	13.2	11.3	6.2	3.5	3.2	1.3	1.5	1.5	.6
29	7.2	8.3	8.2	7.1	7.2	6.2	8.4	10.3	11.1	9.2	10.8	7.1
30	5.1	4.9	900.8	5.7	6.5	12.8	6.7	6.3	5.8	4.7	8.4	12.7
31	4.4	3.9	3.5	4.2	4.9	5.8	4.7	5.7	4.1	4.8	5.7	3.2

BROADS, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	78.3	346.7	58.3	31.7	39.2	34.2	27.5	235.8	23.3	28.8	34.2	48.8
2	98.3	67.5	88.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
3	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
4	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
5	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
6	900.8	900.8	900.8	900.8	900.8	326.2	293.3	275.8	186.7	169.2	55.8	19.2
7	25.8	19.2	16.7	15.8	17.5	20.8	31.7	45.8	49.2	45.8	51.7	48.8
8	143.8	78.3	62.5	343.3	99.2	46.7	188.8	337.5	231.7	268.3	325.8	26.7
9	321.7	328.8	338.8	38.8	36.7	31.7	36.8	35.8	29.2	71.7	187.5	115.8
10	75.8	48.8	37.5	48.8	52.5	72.5	324.2	388.8	273.3	221.7	185.8	33.3
11	385.8	381.7	382.5	385.8	318.8	389.2	266.7	266.7	283.3	165.8	158.8	208.8
12	158.3	168.8	147.5	149.2	134.2	135.8	132.5	168.8	148.3	139.2	147.5	149.2
13	212.5	258.3	255.8	246.7	268.8	247.5	218.8	15.8	168.3	144.2	71.7	165.8
14	272.5	278.8	265.8	255.8	241.7	263.8	278.8	223.3	179.2	194.2	171.7	168.3
15	125.8	136.7	134.2	134.2	141.7	187.5	84.2	57.5	18.8	97.5	125.8	159.2
16	151.7	155.8	152.5	128.8	99.2	64.2	83.3	229.2	327.5	382.5	188.3	179.2
17	251.7	266.7	261.7	264.2	244.2	227.5	215.8	288.8	161.7	158.3	172.5	199.2
18	241.7	235.8	218.3	241.7	226.7	222.5	193.3	171.7	185.8	118.3	125.8	173.3
19	255.8	245.8	246.7	289.2	46.7	78.8	35.8	48.8	149.2	98.8	284.2	72.5
20	278.8	261.7	255.8	275.7	282.5	295.8	384.2	385.8	386.7	383.3	191.7	138.3
21	239.2	245.8	138.8	285.8	113.3	55.8	46.7	42.5	35.8	98.8	87.5	59.2
22	76.7	59.2	335.8	135.8	284.2	289.2	278.3	288.8	291.7	298.3	282.5	277.5
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	26.7	38.8	26.7	31.7	128.3	278.8	34.2
25	98.8	95.8	89.2	87.5	92.5	94.2	87.5	84.2	84.2	98.8	98.8	85.8
26	297.5	303.3	288.3	288.2	295.8	291.7	258.8	285.8	288.8	288.8	288.8	294.2
27	281.7	283.5	282.5	287.5	285.8	287.8	258.5	285.8	282.5	288.8	288.8	284.2
28	285.8	285.8	287.5	285.8	286.7	285.8	268.2	256.7	216.7	145.8	168.2	143.5
29	167.5	171.7	172.5	174.2	169.5	178.8	174.2	186.7	177.5	175.8	188.5	188.7
30	188.2	187.5	988.8	218.8	258.8	284.2	268.7	261.7	236.7	258.8	265.7	283.5
31	28.3	79.2	88.8	79.2	36.7	35.8	26.7	31.7	39.2	34.2	51.7	33.3

BROADS, MONTANA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.7	3.4	3.5	4.0	3.0	4.2	3.6	4.2	3.0	4.6	3.0	5.7
2	.7	.7	1.0	1.2	1.3	3.2	3.6	6.2	6.0	6.2	6.2	4.2
3	4.7	2.2	2.3	3.2	6.4	5.2	5.0	5.1	7.1	4.7	4.7	5.2
4	2.5	3.2	1.0	2.5	2.1	3.3	1.7	1.7	2.2	2.3	4.4	2.2
5	9.7	11.0	6.2	7.0	6.7	6.6	5.2	3.6	3.7	3.0	3.1	2.2
6	4.7	3.5	3.5	4.4	4.7	5.4	5.5	5.6	3.7	4.2	4.0	4.1
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	8.5	8.2	7.7	5.7	7.7	5.2	5.7	7.2	6.7	6.6	6.0	6.0
9	7.7	5.7	4.7	4.9	3.4	1.7	2.1	1.7	2.7	3.0	2.4	1.2
10	.7	1.7	1.2	1.5	.0	.5	1.0	1.1	1.0	2.4	3.7	4.0
11	2.0	1.0	1.0	1.0	.0	1.0	.5	.4	1.1	2.9	2.7	2.9
12	3.4	5.3	4.5	4.1	6.2	5.7	5.3	7.5	7.0	5.0	6.2	5.7
13	2.2	1.9	1.4	2.0	2.3	2.7	2.0	1.2	1.3	1.2	1.0	2.0
14	1.6	1.2	1.6	1.2	1.5	.0	.0	.0	1.3	2.5	1.9	1.2
15	6.0	5.3	4.0	5.1	6.5	3.9	3.0	3.2	3.5	4.0	2.3	1.7
16	3.2	3.0	3.1	2.9	2.7	2.5	1.4	1.9	2.0	3.7	2.0	2.5
17	2.0	1.2	2.7	2.6	5.9	5.2	7.3	6.6	8.3	5.2	5.7	7.4
18	6.0	5.1	3.9	3.1	2.5	3.5	4.3	4.6	5.2	4.0	5.3	7.0
19	2.6	3.0	4.3	1.7	.6	.9	1.9	.8	1.4	1.5	1.6	2.3
20	.9	1.0	1.9	1.4	1.1	2.4	2.7	.7	1.2	2.9	2.4	4.3
21	3.0	3.2	4.2	4.2	3.7	3.4	4.1	4.6	5.2	5.2	7.4	6.7
22	4.6	4.5	3.7	2.2	2.3	2.5	2.0	2.6	5.3	3.7	2.3	3.0
23	2.7	2.2	1.4	2.7	2.4	2.7	2.1	2.3	1.3	3.0	2.3	3.2
24	8.1	8.4	6.7	4.2	5.2	5.7	6.3	7.7	8.8	7.3	8.9	4.5
25	3.6	2.5	1.9	2.5	2.3	2.3	3.0	3.1	5.2	5.7	7.7	6.6
26	7.4	7.4	5.2	4.2	3.3	4.2	3.5	4.6	3.7	2.8	2.2	2.0
27	7.5	3.0	2.7	3.3	1.8	1.6	1.3	2.2	1.9	1.2	3.0	4.3
28	9.8	12.6	12.9	11.8	12.1	12.7	10.6	12.5	12.9	13.5	11.7	11.8
29	9.2	9.2	9.2	9.9	9.7	8.2	7.1	7.7	9.7	8.5	8.7	8.2
30	3.2	5.2	7.1	5.7	5.5	3.5	3.4	5.2	5.6	4.5	5.7	6.5

BROADS, MONTANA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	21.7	15.0	15.0	15.0	15.0	18.3	20.3	24.2	17.5	20.3	44.2	31.7
2	188.3	154.2	159.2	172.5	162.5	166.7	160.0	160.3	178.3	180.0	174.2	235.0
3	177.5	161.7	137.5	146.7	148.3	148.3	155.0	148.3	155.0	160.0	162.5	135.0
4	50.0	27.5	48.0	19.2	302.5	308.3	271.7	157.5	144.2	150.0	160.0	293.3
5	292.5	299.2	305.0	296.7	291.7	287.5	287.5	273.3	285.0	294.2	282.5	291.7
6	336.7	338.0	338.0	338.0	341.7	25.0	19.2	29.2	33.3	30.0	40.0	42.5
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	270.0	294.2	300.0	296.7	287.5	300.0	292.5	292.5	277.5	276.7	273.3	270.0
9	187.5	180.0	184.2	185.0	193.3	179.2	160.0	164.2	180.0	180.0	174.2	38.3
10	220.0	208.3	188.3	169.2	149.2	180.0	174.2	171.7	171.7	200.0	302.5	305.0
11	290.0	292.5	306.7	315.0	305.0	281.7	215.0	206.7	230.3	309.2	300.0	250.0
12	180.0	170.0	172.5	171.7	179.2	170.3	180.0	185.0	195.0	259.2	271.7	295.0
13	325.0	221.7	76.7	35.0	38.0	39.2	44.2	72.5	85.0	352.5	255.0	123.3
14	75.0	35.0	142.5	52.5	322.5	175.0	114.2	100.3	162.5	160.0	138.3	135.0
15	324.2	331.7	337.5	339.2	335.0	331.7	335.0	330.0	333.3	233.3	189.2	58.3
16	74.2	65.0	61.7	95.0	92.5	90.0	50.0	57.5	131.7	295.0	219.2	210.0
17	193.3	154.2	277.5	293.3	326.7	325.0	323.3	322.5	322.5	310.3	304.2	303.3
18	290.0	269.2	291.7	281.7	262.5	271.7	269.2	269.2	260.0	267.5	265.0	276.7
19	152.5	154.2	155.0	170.0	158.3	222.5	222.5	222.5	222.5	220.0	220.0	220.0
20	140.0	163.3	161.7	115.0	158.3	246.7	325.0	65.0	126.7	204.2	241.7	260.0
21	170.0	162.5	163.3	172.5	169.2	155.0	158.3	155.0	175.0	170.0	156.7	145.0
22	126.7	145.0	166.7	163.3	159.2	166.7	170.0	167.5	172.5	250.0	158.3	175.0
23	273.3	293.5	183.2	194.2	163.3	258.0	130.0	215.0	72.5	60.0	50.0	97.5
24	272.5	245.3	260.0	250.0	275.0	244.2	245.0	255.0	272.5	291.7	298.9	309.2
25	69.0	50.3	43.5	52.5	65.0	41.7	53.5	64.2	76.7	80.0	64.2	64.2
26	220.2	304.2	220.3	314.2	271.7	259.0	225.0	221.7	217.5	230.0	205.6	192.0
27	297.5	307.5	80.0	325.0	319.8	130.9	237.5	225.0	287.5	302.5	272.5	215.8
28	289.2	294.2	300.0	306.7	305.0	305.0	302.5	293.5	287.5	289.3	282.5	265.0
29	268.3	267.5	277.5	288.8	284.2	282.5	283.3	290.8	302.5	298.3	287.5	296.7
30	285.0	266.7	262.5	265.0	293.3	276.7	265.8	282.5	283.3	289.2	288.3	268.3

BROADS, MONTANA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.7	4.9	3.7	4.1	3.2	3.8	3.2	2.9	1.9	1.6	1.2	1.5
2	5.5	5.9	6.2	3.8	4.1	5.1	2.9	2.4	2.9	2.8	2.2	3.2
3	7.2	6.8	7.7	5.4	6.5	6.8	4.2	1.7	2.2	1.4	2.8	2.8
4	3.8	5.3	7.6	6.2	8.5	9.9	9.7	9.3	8.7	9.9	11.5	9.3
5	2.8	1.7	2.4	2.2	4.3	4.9	5.7	5.3	5.5	3.6	2.4	3.9
6	3.3	3.2	3.5	4.5	4.5	4.1	8.2	5.1	5.8	4.2	5.8	6.2
7	900.0	900.0	900.0	900.0	4.7	6.7	8.4	7.2	5.6	3.7	6.7	9.1
8	4.7	5.3	4.4	5.3	4.9	5.0	5.5	6.3	5.9	6.2	6.6	7.2
9	1.3	1.6	2.2	2.7	2.7	2.7	4.3	3.1	3.7	2.2	1.5	.6
10	4.7	4.2	4.0	5.1	4.3	3.9	3.5	3.2	2.6	.9	.0	1.7
11	3.0	2.7	2.9	2.0	2.5	3.3	3.5	3.7	2.3	2.9	3.0	3.1
12	7.1	7.2	7.6	9.2	9.0	6.9	6.2	6.7	5.3	3.7	2.1	2.0
13	2.4	2.4	2.2	4.3	1.9	1.6	2.5	1.3	3.4	4.3	2.1	2.2
14	1.9	1.7	2.4	2.2	2.7	2.0	3.2	4.1	5.2	3.7	6.2	5.4
15	2.6	3.3	3.0	3.9	3.3	3.2	3.5	3.4	4.0	4.2	3.7	3.7
16	3.6	3.0	2.3	2.2	3.3	4.0	5.6	4.0	4.2	4.5	2.7	1.9
17	8.2	8.2	7.0	7.7	6.2	7.4	7.7	6.0	6.0	6.1	5.0	4.9
18	9.4	7.4	8.7	10.0	8.7	9.0	8.5	6.2	6.2	6.2	2.9	2.7
19	2.0	2.8	3.0	3.6	5.6	3.3	2.7	1.6	2.1	1.7	1.9	1.2
20	4.0	6.7	9.2	7.0	6.0	4.4	2.2	1.9	2.2	1.2	3.7	3.2
21	8.4	9.4	10.1	9.9	10.5	10.1	10.3	6.0	3.7	2.5	2.7	4.7
22	2.0	3.5	4.0	4.7	4.2	3.9	2.1	1.5	1.0	1.5	1.9	2.9
23	4.6	7.2	5.9	5.3	6.3	7.6	5.7	5.5	3.0	4.2	4.2	3.0
24	4.4	4.1	2.9	2.0	2.2	2.4	4.2	4.6	3.9	3.4	3.6	2.7
25	7.3	7.1	5.1	4.2	3.3	4.1	2.6	4.5	3.7	2.6	2.4	1.7
26	1.0	1.7	1.7	2.2	2.5	1.4	2.4	3.3	6.7	9.2	10.0	8.4
27	1.5	3.7	4.0	5.3	6.2	5.1	4.9	5.0	4.7	4.1	4.7	7.4
28	11.0	10.5	12.2	11.1	12.9	11.7	9.7	8.7	8.4	8.5	9.0	9.3
29	8.9	9.2	8.7	9.2	8.8	7.7	6.1	5.0	7.2	5.2	4.9	5.7
30	6.6	7.4	8.7	9.2	9.0	7.5	6.6	4.4	5.3	3.2	2.8	1.5

BROADS, MONTANA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	46.7	49.2	62.5	57.5	60.0	65.0	75.0	95.0	97.5	135.0	155.0	150.3
2	272.5	264.2	258.3	244.2	245.0	254.2	255.0	235.0	175.0	171.7	165.0	174.2
3	130.0	129.2	129.2	100.3	114.2	116.7	120.0	295.0	132.5	352.5	89.2	94.2
4	304.2	174.2	177.5	227.5	324.2	319.2	318.3	310.3	313.3	307.5	313.3	311.7
5	284.2	167.5	93.3	98.3	35.0	22.5	138.0	327.5	325.0	324.2	182.5	43.3
6	55.0	53.3	47.5	38.0	26.7	27.5	313.7	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	275.0	274.2	275.0	267.5	268.0	225.0	267.5	275.0
8	234.2	227.5	204.2	193.3	200.0	185.0	185.0	167.5	160.3	178.0	174.2	173.3
9	11.7	66.7	265.0	262.5	273.3	200.3	333.3	324.2	314.2	330.0	300.0	225.0
10	310.8	312.5	310.3	338.0	326.7	320.3	325.0	329.2	323.3	291.7	34.2	95.0
11	240.3	255.8	268.3	279.2	265.0	220.8	177.5	200.0	195.0	195.0	190.0	189.2
12	279.2	281.7	291.7	301.7	306.7	310.0	300.0	316.7	130.8	338.0	331.7	342.5
13	84.2	325.0	305.0	41.7	64.2	100.0	80.0	49.2	29.2	32.5	330.0	90.3
14	23.3	174.2	249.2	299.2	281.7	309.2	169.2	324.2	325.0	316.7	326.7	330.8
15	76.7	174.2	25.0	31.7	57.5	54.2	67.5	39.2	32.5	28.3	25.0	52.5
16	315.0	303.3	287.5	220.0	265.0	276.7	323.3	320.0	315.0	313.3	179.2	36.7
17	295.0	302.5	296.7	293.3	282.5	290.3	299.2	305.0	305.0	302.5	305.0	302.5
18	278.3	295.0	298.3	292.5	298.0	301.7	309.2	311.7	296.7	900.0	900.0	900.0
19	282.5	283.3	266.7	268.0	287.5	283.3	298.0	331.7	46.7	152.5	188.3	158.0
20	295.0	295.0	295.0	294.2	286.7	299.2	275.0	225.0	282.5	179.2	180.3	172.5
21	158.0	154.2	169.2	152.5	146.7	149.2	140.0	120.3	125.0	185.0	167.5	180.0
22	289.2	320.0	315.8	316.7	318.3	325.0	231.7	311.7	288.3	281.7	313.3	311.7
23	187.5	118.0	131.7	97.5	73.3	54.2	76.7	86.7	73.3	115.0	178.3	90.0
24	301.7	273.3	288.3	198.8	77.5	90.0	97.5	77.5	69.2	65.0	47.5	50.8
25	276.0	220.8	223.3	270.0	273.3	260.0	227.5	229.0	234.2	233.3	213.3	180.0
26	154.2	169.3	141.7	93.3	72.5	116.7	223.5	254.2	245.0	302.5	297.5	273.3
27	126.7	293.3	305.0	290.0	295.0	310.3	316.7	324.2	325.0	319.2	315.0	314.2
28	275.3	281.7	289.2	296.7	290.0	287.5	280.3	277.5	280.0	278.3	278.3	283.3
29	305.0	315.0	314.2	323.3	325.0	321.7	293.3	290.0	308.3	299.2	290.0	291.7
30	253.3	265.8	269.2	265.0	269.2	278.3	282.5	265.8	267.5	275.8	291.7	239.2

BROADS, MONTANA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	5.3	6.1	6.7	6.2	5.1	5.8	5.7	6.4	8.8	5.7	7.5	5.9
26	1.6	1.2	2.7	3.0	3.5	3.5	4.5	5.0	7.0	6.8	6.8	5.7
27	1.5	2.8	4.3	2.7	2.2	3.1	3.0	1.7	2.2	3.7	4.4	4.7
28	5.3	4.7	1.7	1.2	1.4	1.7	1.2	1.2	1.2	2.1	3.6	4.7
29	1.7	1.7	1.6	2.3	1.2	3.1	3.2	3.5	3.2	5.7	8.5	5.8
30	1.8	1.2	1.3	1.4	1.6	1.8	2.1	1.5	1.6	3.6	4.2	4.3
31	5.8	5.2	6.7	4.6	4.7	3.7	2.2	1.1	3.9	3.7	5.9	5.8

BROADS, MONTANA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	161.7	182.5	182.5	295.0	295.0	301.7	311.7	296.7	264.2	256.7	220.0	158.3
25	238.0	245.0	253.3	270.0	295.0	248.3	280.0	292.5	274.2	227.5	200.0	205.0
26	173.3	179.2	175.0	194.2	167.5	198.3	206.7	302.5	281.7	139.2	149.2	220.0
27	350.7	357.5	27.5	161.7	235.0	47.5	25.0	17.5	317.5	301.7	229.2	305.3
28	170.0	179.3	205.0	280.0	338.0	330.0	320.0	293.3	289.2	205.0	200.0	155.0
29	206.7	304.2	306.7	312.5	307.5	900.0	309.2	325.0	331.7	325.0	220.3	198.3
30	25.0	26.7	231.7	316.7	301.7	295.0	299.2	275.0	211.7	270.0	270.0	283.3
31	322.5	193.0	200.3	210.2	235.0	240.9	283.3	240.9	205.0	239.2	277.5	253.3

BROADS, MONTANA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	8.7	6.8	6.1	12.9	13.7	12.9	9.5	6.9	5.1	3.8	4.2	2.7
25	5.7	6.2	6.1	7.5	4.3	4.2	5.8	3.7	2.7	1.7	1.1	1.6
26	7.2	5.6	4.8	5.6	5.6	3.2	4.2	3.8	1.6	.7	.8	1.4
27	3.8	3.8	2.5	2.3	3.7	3.8	4.5	4.6	3.4	5.6	6.1	7.7
28	5.3	4.8	5.3	4.2	4.0	4.2	4.3	2.8	2.4	3.8	2.3	1.2
29	6.1	5.8	5.6	7.1	6.1	999.0	999.0	4.1	3.1	2.3	1.6	.6
30	5.8	6.2	5.6	6.7	5.3	4.7	5.7	6.3	4.1	1.8	4.3	4.4
31	7.4	5.8	1.3	6.2	7.3	6.2	6.2	2.2	2.0	2.5	4.7	2.7

BROADS, MONTANA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	909.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	161.7	182.5	182.5	295.0	295.0	301.7	311.7	296.7	264.2	256.7	220.0	158.3
25	238.0	245.0	253.3	270.0	295.0	248.3	280.0	292.5	274.2	227.5	200.0	205.0
26	173.3	179.2	175.0	194.2	167.5	198.3	206.7	302.5	281.7	139.2	149.2	220.0
27	350.7	357.5	27.5	161.7	235.0	47.5	25.0	17.5	317.5	301.7	229.2	305.3
28	170.0	179.3	205.0	280.0	338.0	330.0	320.0	293.3	289.2	205.0	200.0	155.0
29	206.7	304.2	306.7	312.5	307.5	900.0	309.2	325.0	331.7	325.0	220.3	198.3
30	25.0	26.7	231.7	316.7	301.7	295.0	299.2	275.0	211.7	270.0	270.0	283.3
31	322.5	193.0	200.3	210.2	235.0	240.9	283.3	240.9	205.0	239.2	277.5	253.3

BROADS, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.2	2.3	3.4	2.7	4.8	3.7	2.5	2.7	3.7	3.8	3.1	3.8
2	1.2	2.6	2.9	2.2	1.2	2.3	3.2	2.7	2.8	2.6	3.4	2.7
3	1.4	1.2	1.7	2.4	2.7	3.6	1.2	2.3	3.5	5.4	9.7	7.7
4	[illegible]											
5	2.7	3.1	4.3	4.1	2.7	2.8	2.4	3.3	4.3	5.6	7.8	8.4
6	.9	.4	.7	1.3	2.3	1.7	2.7	1.8	1.1	1.6	2.8	3.8
7	1.8	1.5	2.1	2.7	2.1	1.7	2.2	1.7	1.8	2.2	4.9	3.2
8	2.5	2.3	1.4	.8	1.5	1.8	2.7	1.3	2.8	4.1	3.9	3.9
9	7.8	8.2	7.8	6.6	6.5	7.4	5.4	4.6	4.7	4.3	4.7	5.6
10	8.2	8.7	6.6	7.6	5.9	5.6	5.9	8.3	5.7	6.1	5.2	5.1
11	4.2	4.7	5.8	3.8	3.8	3.3	4.6	3.8	4.8	4.3	4.8	4.8
12	3.1	3.3	3.7	3.9	2.6	2.8	2.7	1.8	1.3	2.7	3.4	4.5
13	6.6	4.9	7.1	4.9	4.5	4.2	2.3	2.7	3.2	3.8	1.7	1.6
14	6.3	5.2	5.6	4.5	2.7	2.9	2.8	4.3	8.5	8.4	7.8	7.8
15	5.7	8.2	7.8	6.2	4.2	3.8	1.2	1.5	1.7	2.4	2.8	2.1
16	3.4	5.8	4.2	1.8	3.2	4.6	3.7	3.4	3.7	3.2	2.4	3.8
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	2.5	3.8	1.7	2.9	2.6	2.7	1.2	2.8	1.1	2.8	1.7	1.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	1.9	1.5	1.2	2.5	1.7	2.8	1.8	2.1	3.2	2.9	1.3	1.6
24	1.8	1.4	.8	1.8	1.5	2.3	3.3	2.3	1.1	3.2	1.4	3.7
25	8.7	7.1	6.4	7.6	5.7	4.2	4.6	5.7	7.6	7.6	9.0	6.9
26	1.8	2.7	3.9	5.6	6.5	8.7	8.3	5.8	6.7	6.4	7.7	8.1
27	1.4	1.5	2.7	3.8	3.1	4.5	3.7	3.8	3.2	2.1	2.9	5.3
28	9.8	9.8	6.8	3.4	1.2	1.8	1.2	.8	3.1	2.2	2.2	1.6
29	2.9	1.7	2.4	2.5	2.7	2.7	2.6	2.6	2.2	3.8	5.3	6.1
30	6.3	7.8	5.8	5.2	5.8	2.2	2.2	2.4	2.4	1.8	1.4	2.1

BROADS, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	180.0	177.5	172.5	179.2	190.0	185.0	160.3	157.5	168.0	193.3	253.3	263.3
2	159.2	175.0	183.3	168.0	171.7	176.7	173.5	170.0	168.0	158.3	166.7	173.3
3	141.7	120.3	225.0	305.0	269.2	325.0	29.2	163.3	203.3	268.0	285.0	301.7
4	240.0	243.3	246.7	237.5	183.3	156.7	180.3	250.0	256.7	255.0	260.0	249.2
5	180.0	175.0	182.5	184.2	169.2	168.5	159.3	190.0	256.7	255.0	260.0	249.2
6	275.4	294.2	172.5	329.2	316.7	308.3	321.7	227.5	125.0	134.2	314.2	48.3
7	176.3	176.7	179.2	170.3	52.5	120.3	276.7	176.7	347.5	137.5	180.0	273.3
8	190.8	243.3	320.0	289.2	291.7	310.3	267.5	289.2	311.7	300.3	313.3	316.7
9	323.3	330.0	338.0	329.2	326.7	327.5	313.3	293.3	291.7	278.0	288.0	296.7
10	295.0	270.3	267.5	292.5	270.0	264.2	265.0	253.3	250.0	260.0	255.0	245.0
11	238.3	221.7	206.7	206.7	231.7	196.7	208.3	181.7	195.0	180.0	193.3	194.2
12	227.5	251.7	236.7	283.3	285.0	309.2	303.3	179.2	186.7	194.2	182.5	180.0
13	264.2	295.0	264.2	264.2	280.0	308.3	286.7	265.0	265.0	261.7	156.7	342.5
14	292.5	306.7	303.3	313.3	265.0	260.0	212.5	220.0	244.2	227.5	233.3	253.3
15	292.5	305.0	311.7	312.5	313.3	333.3	235.0	296.7	52.5	228.3	191.7	196.7
16	223.3	252.5	286.7	251.7	231.7	243.3	245.7	285.0	267.5	240.3	245.0	256.7
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	179.2	189.2	176.7	175.0	180.0	175.0	138.3	162.5	186.7	165.0	67.5	69.2
19	74.2	2.9	245.0	337.5	39.2	20.0	20.0	17.5	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	158.8	146.7	192.5	197.5	185.0	152.5	170.8	165.0	170.8	179.3	144.2	128.8
24	166.7	209.3	160.3	145.0	111.7	170.0	168.3	210.0	115.0	166.7	165.0	172.5
25	[illegible]											
26	193.2	193.3	165.0	220.9	234.2	250.0	249.2	248.5	226.7	241.5	22.5	259.2
27	182.5	179.0	169.2	163.0	171.7	172.5	170.8	160.3	170.0	163.2	164.2	142.5
28	300.8	300.0	310.8	86.7	201.7	216.7	296.7	277.5	319.2	331.7	69.0	104.2
29	40.3	77.5	159.2	243.3	151.7	179.2	285.0	42.5	320.0	295.0	300.3	305.0
30	305.0	310.0	305.0	295.0	222.5	267.5	299.2	299.2	293.3	293.3	110.0	172.5

BROADS, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.2	3.2	4.5	5.5	6.8	6.9	7.7	5.1	2.3	1.2	.8	.8
2	2.4	3.0	2.1	2.7	2.8	3.4	3.8	3.7	3.2	1.7	2.1	1.6
3	7.5	7.4	6.6	8.7	6.3	5.2	5.8	4.7	5.2	2.2	3.3	5.2
4	8.2	7.2	7.6	5.6	7.9	7.2	7.5	5.9	3.9	3.1	3.3	2.8
5	8.6	7.6	8.4	7.2	4.2	3.3	3.8	2.1	1.8	1.7	.7	1.4
6	2.8	3.2	3.6	2.7	3.6	3.6	4.4	3.9	4.3	3.8	3.8	1.7
7	3.5	3.8	1.8	.9	1.8	1.7	2.5	2.4	2.9	2.1	2.2	2.2
8	4.8	4.7	3.9	5.2	6.2	4.7	5.2	5.2	5.5	4.5	5.2	7.1
9	3.2	3.8	5.8	7.8	8.7	6.6	6.9	6.9	6.5	7.4	6.2	7.6
10	4.7	5.4	4.7	4.8	4.7	5.3	7.8	6.6	7.5	6.7	5.3	9.2
11	4.5	4.1	5.8	5.8	5.7	5.1	5.1	3.2	2.3	2.7	3.2	4.8
12	3.6	4.1	4.2	3.8	7.1	5.4	2.1	3.7	4.8	6.3	6.6	7.2
13	1.2	1.4	1.2	2.3	2.2	2.1	2.3	1.7	3.8	3.8	3.9	6.7
14	7.9	6.7	7.2	6.7	7.7	6.7	7.9	6.7	5.7	5.7	5.7	5.3
15	1.2	.9	1.9	2.2	3.5	3.3	4.3	4.6	5.5	4.2	1.9	6.7
16	3.3	3.3	1.5	1.4	1.7	1.5	1.7	2.7	1.7	1.8	2.6	2.4
17	900.0	900.0	3.7	6.7	5.7	3.4	2.9	2.6	1.3	2.1	2.8	1.8
18	2.4	1.7	1.3	1.9	2.5	1.9	2.7	1.1	2.1	2.2	2.2	1.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	4.2	3.3	4.1	2.9	3.8	4.1	1.9	1.5	.9	1.6	1.9
23	2.4	3.2	2.4	2.7	3.8	2.7	2.9	3.9	3.2	3.5	2.2	1.3
24	4.3	4.5	4.4	5.2	6.1	7.4	7.1	6.4	6.8	3.3	4.7	8.8
25	7.9	7.7	7.6	6.7	5.7	4.4	4.5	13.2	9.1	3.6	3.2	1.6
26	6.4	4.4	2.9	4.1	2.2	3.2	1.4	1.6	3.8	3.8	3.8	3.9
27	8.3	10.2	12.3	11.8	10.7	11.5	8.6	4.5	4.1	1.8	6.3	7.8
28	2.6	2.2	3.2	3.5	4.3	5.4	5.5	6.4	5.8	3.6	2.2	3.6
29	5.1	4.7	3.9	4.6	3.5	3.7	5.1	4.8	4.5	4.9	4.5	7.8
30	3.7	2.5	4.9	3.1	3.4	2.4	3.5	4.1	2.5	2.8	4.3	3.9

BROADS, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	265.8	288.8	298.8	271.7	275.8	288.3	303.3	328.3	67.5	55.8	228.3	228.3
2	144.2	168.3	154.2	137.5	317.5	125.7	135.7	117.5	110.8	92.5	158.3	212.5
3	308.8	308.3	318.8	304.2	308.8	299.2	308.8	308.8	298.3	301.7	296.7	268.3
4	247.5	244.2	242.5	247.5	259.2	262.5	266.7	265.8	288.8	268.3	255.8	193.3
5	288.8	273.3	272.5	279.2	265.8	264.2	318.8	328.8	307.5	319.2	289.2	298.8
6	273.3	314.2	298.8	278.8	68.8	52.5	35.8	188.3	329.2	317.5	317.5	269.2
7	298.3	309.2	342.5	299.2	188.8	151.7	175.8	193.3	197.5	207.5	196.7	167.5
8	322.5	322.5	315.8	318.8	318.3	326.7	313.3	316.7	313.3	318.3	321.3	326.7
9	274.2	278.8	277.5	292.5	297.5	294.2	313.3	313.3	304.2	305.8	320.8	306.7
10	231.7	236.7	245.8	211.7	233.3	276.7	292.5	288.8	296.7	298.3	308.8	312.5
11	174.2	188.8	176.7	175.8	177.5	182.5	179.2	166.7	179.2	237.5	249.2	289.3
12	177.5	178.8	173.3	177.5	168.3	185.8	225.8	292.5	274.2	282.5	277.5	285.8
13	187.5	288.8	151.7	188.8	174.2	172.5	178.8	249.2	147.5	195.8	219.2	256.7
14	258.3	276.7	278.8	288.3	295.8	308.3	297.5	311.7	311.7	308.3	325.8	315.8
15	79.2	113.3	167.5	166.7	157.5	225.8	249.2	291.7	327.5	318.8	248.8	265.8
16	258.3	281.7	82.5	172.5	178.8	234.2	112.5	273.3	164.2	163.3	197.5	53.3
17	908.8	908.8	196.7	285.8	294.2	266.7	288.8	191.7	255.8	252.5	195.8	114.2
18	87.5	237.5	86.7	187.5	78.8	182.5	167.5	154.2	138.8	163.3	157.5	144.5
19	908.8	908.8	930.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
20	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
21	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
22	908.8	158.3	172.5	173.3	63.3	278.8	185.8	52.5	166.7	25.8	227.5	176.7
23	112.5	102.5	98.8	138.8	111.7	132.5	138.3	158.8	101.7	68.8	81.7	62.5
24	133.3	119.2	128.8	128.3	138.8	134.2	178.8	187.5	104.2	121.7	149.2	158.8
25	166.7	176.7	182.5	182.5	191.7	213.3	203.3	185.3	155.8	268.8	168.8	146.7
26	268.8	229.2	281.7	178.8	208.8	284.2	197.5	96.7	58.8	48.5	77.5	245.8
27	158.8	148.3	147.5	148.8	158.8	151.7	142.5	205.8	287.5	185.8	268.3	312.5
28	78.3	61.7	65.8	88.3	56.7	62.5	66.7	79.2	84.2	67.5	58.8	68.3
29	311.7	318.2	317.5	311.7	305.8	322.5	328.8	328.8	305.8	305.8	315.8	318.3
30	217.5	88.8	124.2	147.5	122.5	148.8	212.5	312.5	58.8	168.8	304.2	305.8

BROADS, MONTANA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.3	1.9	4.0	2.9	3.2	2.7	3.7	3.7	2.7	3.8	3.9	4.4
2	2.2	3.3	3.4	3.1	4.4	6.2	4.3	5.8	4.2	1.6	4.2	3.2
3	[illegible]											
4	2.1	2.2	1.9	1.8	1.1	2.1	1.5	1.4	2.7	3.7	4.6	6.2
5	1.2	2.1	1.2	1.9	1.7	.0	2.4	1.7	1.7	1.1	2.1	2.0
6	2.0	1.4	1.0	1.0	1.0	3.4	2.5	2.2	1.2	2.2	1.3	3.7
7	.0	.7	1.0	1.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	1.4	.9	.5	.7	1.3	1.7	.0	.0	1.2	3.2	3.3	4.1
12	1.9	2.0	2.1	2.0	2.1	1.6	1.7	1.4	1.4	1.1	2.9	3.7
13	1.5	1.2	2.3	1.5	2.5	2.4	1.0	2.1	2.7	4.1	4.3	3.7
14	1.0	2.2	2.0	2.5	1.7	1.2	1.4	1.9	2.7	3.6	3.3	2.2
15	1.2	1.9	2.0	.9	1.2	2.6	2.0	2.2	2.7	2.4	1.4	1.7
16	2.5	1.4	1.2	1.9	1.5	.0	1.2	2.4	5.1	5.4	6.2	3.6
17	0.6	4.9	4.2	4.1	2.2	3.0	2.1	4.5	5.0	2.8	2.7	2.2
18	1.5	2.7	3.6	3.9	4.0	3.2	3.4	3.9	5.9	5.0	4.9	4.0
19	1.1	1.1	.7	1.7	2.3	2.6	2.0	2.2	3.0	6.3	4.7	5.3
20	1.0	.0	1.9	2.1	.0	1.2	.6	1.2	3.1	3.2	5.1	4.7
21	4.1	1.7	1.9	2.0	2.2	4.0	2.5	2.9	4.6	3.0	3.4	2.6
22	1.7	1.2	2.0	2.2	1.1	1.9	.9	1.6	2.5	1.0	2.0	2.7
23	4.1	5.0	2.0	2.7	2.9	3.7	2.9	2.4	2.9	4.7	5.3	6.2
24	1.3	1.1	1.7	.0	1.6	.7	1.4	1.2	1.4	4.5	4.7	2.5
25	1.2	2.0	1.9	2.0	3.7	2.7	3.5	4.2	4.7	5.7	6.0	5.2
26	1.7	2.2	2.0	2.5	3.1	1.7	2.3	1.2	1.4	2.2	1.2	2.3
27	1.0	1.5	.9	.0	1.5	1.4	2.2	1.6	1.2	2.0	1.5	1.7
28	.0	.0	1.2	3.2	2.2	2.7	3.0	3.0	5.4	5.9	6.6	3.9
29	1.9	1.6	3.2	1.0	1.2	2.0	2.3	3.1	4.0	3.5	5.2	5.5
30	3.0	1.0	1.6	2.1	1.2	1.2	1.7	1.3	2.0	1.6	1.5	2.5
31	0.0	3.0	2.7	3.0	3.1	3.0	3.3	4.2	3.0	5.7	6.2	7.3

BROADS, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.3	4.6	86.5	155.0	120.0	135.0	205.0	314.2	40.0	164.2	305.0	300.3
2	321.7	324.2	325.0	330.0	332.5	230.0	20.3	31.7	32.5	40.0	57.5	65.0
3	20.0	44.2	16.7	215.0	321.7	334.2	10.3	50.0	105.0	115.0	130.0	130.0
4	309.2	290.0	300.0	245.0	173.3	206.7	130.0	175.0	221.7	270.0	271.7	294.2
5	203.3	177.5	166.7	175.0	100.0	146.7	172.5	164.2	139.2	84.2	257.5	165.0
6	175.0	40.3	113.3	105.0	215.0	290.0	304.2	110.3	294.2	296.7	42.5	292.5
7	329.2	340.0	211.7	143.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	105.0	100.9	144.2	150.3	174.2	151.7	221.7	139.2	81.7	39.2	35.0	309.2
12	176.7	166.7	166.7	165.0	163.3	165.0	169.2	160.0	130.3	163.3	121.7	146.7
13	140.3	105.0	69.2	56.7	50.3	120.0	110.0	163.3	145.0	153.3	137.5	145.0
14	170.0	155.0	170.0	165.0	143.3	137.5	152.5	175.0	236.7	273.3	200.0	93.3
15	169.2	176.7	170.0	126.7	105.0	70.0	126.7	225.0	30.0	27.5	130.0	107.5
16	85.0	46.7	170.0	141.7	169.2	210.0	149.2	161.7	172.5	275.0	295.7	299.3
17	281.7	292.5	300.0	302.5	286.7	262.5	255.0	242.5	282.5	300.0	264.2	56.7
18	177.5	164.2	167.5	167.5	138.3	142.5	145.0	187.5	255.0	269.2	262.5	252.5
19	195.0	190.0	155.0	171.7	170.0	170.0	215.0	194.2	255.7	222.5	177.5	164.2
20	180.9	142.5	160.0	140.0	72.5	205.0	215.0	168.3	143.0	164.2	161.7	161.7
21	176.7	210.0	135.0	154.2	153.3	156.7	155.0	155.0	153.3	93.2	279.2	267.5
22	227.5	264.2	166.7	170.0	136.7	192.5	175.0	151.7	155.0	135.0	251.7	249.2
23	185.0	165.0	197.5	165.0	161.7	170.0	160.0	167.5	232.5	317.5	10.3	119.2
24	259.2	310.0	266.7	266.7	100.0	190.0	313.3	323.3	49.3	125.0	137.5	169.2
25	170.0	170.0	166.7	166.7	166.7	164.2	171.7	161.7	161.0	160.5	167.5	175.0
26	180.0	171.2	170.3	168.3	161.7	160.0	170.0	[illegible]				
27	93.0	100.0	161.7	150.2	170.0	160.3	171.0					
28	250.3	125.0	145.7	222.5	153.0	170.7	167.5	155.0	161.2	160.5	170.0	182.5
29	223.3	168.3	299.3	145.0	180.0	150.3	170.0	140.3	152.5	165.0	141.7	147.5
30	301.7	201.7	231.7	260.0	137.5	293.3	91.7	135.0	230.0	260.0	279.2	270.0
31	341.7	230.0	195.0	184.2	152.5	51.7	211.7	251.7	245.0	268.3	275.0	275.0

270

BROADS, MONTANA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.1	2.1	2.1	3.6	3.5	4.3	1.9	4.4	2.8	1.2	4.4	4.4
2	2.7	3.8	3.2	4.0	4.7	4.6	5.2	5.2	3.5	4.2	4.0	4.0
3	4.9	4.3	3.5	4.7	4.4	3.2	5.4	5.8	4.5	1.5	1.3	2.2
4	7.6	8.6	5.7	4.7	4.3	3.6	4.5	3.5	3.2	3.3	1.9	.0
5	4.0	3.7	3.5	3.2	2.3	1.0	2.0	2.1	1.0	1.1	.9	1.1
6	4.4	5.6	4.9	5.7	6.2	5.0	5.4	4.0	2.9	1.7	1.5	.9
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	5.9	7.5	5.0	7.4	5.0	7.2	5.7	4.0	3.2	2.0	1.5
11	3.0	3.4	3.6	3.3	3.0	3.0	3.6	2.6	2.1	2.0	.0	1.3
12	3.2	3.5	3.4	2.7	2.9	2.5	3.2	2.9	3.9	2.9	3.1	2.0
13	4.4	3.4	2.3	1.0	1.7	1.9	1.1	2.2	3.2	2.0	.0	.0
14	1.0	2.0	1.6	1.7	1.5	1.4	1.2	1.3	.9	1.2	.7	.9
15	2.4	3.0	2.4	2.2	1.0	1.4	4.5	5.7	3.0	3.3	6.7	3.7
16	3.4	3.2	1.7	2.3	2.7	1.7	X.X	X.X	X.X	X.X	X.X	X.X
17	2.1	2.2	2.5	3.0	3.7	4.7	4.7	3.5	13.1	5.9	1.7	.0
18	5.4	6.0	6.7	9.9	5.5	4.9	3.7	3.6	3.2	3.2	1.1	.5
19	4.7	4.4	4.4	4.4	4.7	4.0	5.3	4.0	2.8	1.3	1.2	1.0
20	3.5	3.7	3.5	3.9	3.2	3.7	3.2	2.4	2.1	.9	1.0	2.0
21	2.3	2.0	1.0	1.9	2.6	2.0	2.2	1.2	.0	2.9	1.7	1.9
22	3.1	2.7	3.1	3.9	5.1	4.7	6.0	3.2	4.9	10.2	6.0	3.9
23	6.3	5.5	5.0	5.5	4.7	4.9	5.7	4.7	3.2	4.0	2.7	2.1
24	2.1	2.2	2.4	2.2	2.0	2.4	3.3	2.6	3.2	1.0	.0	1.2
25	4.5	4.7	5.0	5.3	5.0	5.4	5.7	4.4	3.6	1.4	2.7	1.9
26	2.3	2.6	3.2	3.5	3.6	3.2	4.0	4.3	3.4	3.3	1.6	1.7
27	2.0	2.2	2.2	2.7	2.2	2.3	3.2	3.0	4.0	1.4	1.4	1.7
28	4.4	4.7	3.3	2.7	3.4	3.9	4.2	7.1	8.7	4.7	8.9	6.4
29	5.7	6.1	6.2	5.0	6.2	6.7	8.2	4.4	6.8	7.5	10.2	7.3
30	3.9	4.5	5.0	5.0	4.2	4.5	4.9	3.9	3.1	2.7	3.0	2.0
31	5.3	8.1	7.3	6.1	5.2	5.1	5.7	4.7	6.0	4.3	2.7	1.4

BROADS, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	310.0	321.7	25.0	25.0	26.7	20.3	20.3	20.3	10.3	10.0	323.3	327.5
2	57.5	44.2	56.7	75.0	50.0	62.5	51.7	51.7	20.3	25.0	45.0	37.5
3	130.0	120.3	92.5	150.0	130.0	113.3	61.7	54.2	70.0	322.5	44.2	312.5
4	315.0	315.0	323.3	325.0	227.5	30.0	177.5	310.0	295.0	297.5	222.5	185.0
5	224.2	32.5	41.7	34.2	35.0	40.0	24.2	219.2	24.2	21.7	163.3	172.5
6	307.5	311.7	311.7	312.5	116.7	17.5	21.7	59.2	125.0	114.2	121.7	106.7
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	316.7	316.7	314.2	320.0	319.2	320.0	330.0	335.0	337.5	334.2	270.0
11	305.0	309.2	310.3	307.5	316.7	325.0	225.0	33.3	120.0	319.2	275.0	193.3
12	136.7	119.2	137.5	120.0	109.2	100.3	100.3	65.0	60.0	95.0	160.0	190.0
13	123.3	121.7	135.0	110.0	142.5	65.0	59.2	230.0	326.7	42.5	151.7	141.7
14	170.0	131.7	124.2	170.0	155.0	115.0	75.0	65.0	321.7	300.0	243.3	164.2
15	117.5	100.0	306.7	261.7	104.2	80.0	95.0	104.2	115.0	124.2	117.5	130.3
16	139.2	70.0	99.2	71.7	100.3	73.3	40.0	12.5	91.7	160.3	160.0	179.2
17	113.3	110.9	315.0	90.3	22.5	52.5	49.2	109.2	290.3	312.5	269.2	227.5
18	264.2	230.3	235.0	235.0	245.0	247.5	230.3	230.3	270.3	290.0	31.7	100.0
19	167.5	234.2	250.0	249.2	256.7	300.0	317.5	311.7	290.0	137.5	200.0	146.7
20	166.7	216.7	245.0	275.0	287.5	304.2	310.3	330.0	320.0	307.5	206.7	220.0
21	295.0	101.7	120.0	266.7	235.0	250.0	304.2	286.7	103.3	157.5	177.5	175.0
22	241.7	200.3	242.5	296.7	310.0	314.2	316.7	301.7	277.5	221.7	187.5	207.5
23	30.0	99.0	35.0	39.2	31.7	25.0	77.5	39.3	85.0	236.7	192.5	340.0
24	143.3	175.0	236.7	215.0	127.5	91.7	39.2	35.0	20.3	226.7	235.0	182.5
25	234.2	259.2	259.3	252.5	246.7	264.2	282.5	273.3	268.3	94.2	295.3	300.0
26	90.3	140.0	95.0	125.0	270.0	287.5	295.0	315.0	305.0	305.0	291.7	173.3
27	69.2	100.5	155.0	70.0	104.2	100.0	12.5	60.0	100.0	107.5	1.67	201.7
28	270.0	205.0	217.5	220.3	90.5	44.2	20.0	145.0	157.5	211.7	180.0	266.7
29	151.7	155.5	145.0	124.2	133.5	141.7	104.2	90.5	145.0	130.0	89.0	300.5
30	200.2	212.5	231.7	205.0	310.0	310.3	335.0	320.5	310.2	312.5	311.7	311.7
31	278.3	200.0	277.5	235.0	270.2	206.7	255.7	326.7	270.0	287.5	142.5	117.5

BROADS, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.7	2.2	1.6	.8	2.2	3.2	2.9	3.1	4.7	5.2	5.2	5.7
2	2.9	4.8	3.8	3.7	3.8	3.7	5.3	5.1	8.5	9.5	9.4	7.1
3	3.5	2.4	1.3	3.2	3.2	2.7	1.1	1.9	1.7	4.8	1.8	1.5
4	1.2	1.8	1.3	1.4	2.8	1.7	1.5	.7	2.7	2.8	3.6	4.2
5	3.6	2.7	2.7	1.8	1.7	2.9	3.7	2.8	4.5	5.8	7.2	6.7
6	4.6	4.2	3.3	2.8	2.1	1.3	1.2	1.4	2.2	3.8	1.7	3.1
7	3.7	2.2	2.8	2.4	2.8	2.7	3.1	2.4	3.7	2.6	1.8	1.9
8	3.1	1.1	2.8	2.4	3.7	4.2	5.3	5.6	7.1	4.3	3.5	3.8
9	4.7	6.2	6.3	5.5	5.6	4.7	4.5	4.1	3.8	2.8	3.7	3.5
10	1.4	1.5	1.1	1.3	1.1	1.8	2.7	1.2	1.1	3.9	6.4	3.7
11	1.6	1.9	1.7	1.4	1.2	1.8	2.7	.9	1.5	1.2	2.1	4.8
12	5.9	5.7	3.1	5.2	8.2	6.8	5.8	5.7	7.8	7.2	6.8	6.1
13	2.3	2.4	2.5	2.6	2.3	3.2	1.7	1.7	.9	3.2	6.5	4.9
14	1.1	2.1	3.4	2.2	2.2	1.7	1.7	2.6	1.9	3.4	4.4	5.4
15	3.5	2.4	4.5	4.1	2.7	1.1	.3	1.3	1.8	2.1	4.2	4.2
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

BROADS, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	246.7	158.3	216.7	201.7	170.8	201.7	185.8	158.8	183.3	228.3	251.7	243.3
2	177.5	170.3	180.8	184.2	175.8	179.2	184.2	188.8	184.2	198.3	185.8	207.5
3	169.2	165.8	155.8	168.8	49.2	267.5	231.7	178.8	161.7	169.2	183.3	224.2
4	249.2	176.7	219.2	139.2	157.5	218.3	324.2	221.7	35.8	41.7	66.7	88.3
5	45.8	42.5	48.8	54.2	13.3	27.5	138.3	114.2	98.3	124.2	125.8	127.5
6	215.8	47.5	115.8	188.8	81.7	134.2	113.3	65.8	145.8	145.8	55.8	166.7
7	41.7	173.3	187.5	175.8	162.5	168.8	164.2	162.5	158.3	201.7	134.2	284.2
8	261.7	288.8	155.8	158.8	158.3	158.8	158.3	174.2	178.8	168.8	158.8	175.8
9	293.3	309.2	318.8	314.2	386.7	386.7	297.5	315.8	228.3	39.2	44.2	97.5
10	275.8	188.8	175.8	166.7	218.8	318.3	307.5	168.8	348.8	158.8	148.8	157.5
11	252.5	163.3	168.8	146.7	225.8	159.2	168.8	153.3	148.8	127.5	138.8	83.3
12	384.2	313.3	385.8	385.8	316.7	386.7	315.8	319.2	325.8	275.8	318.3	318.3
13	312.5	386.7	382.5	328.3	327.5	336.7	319.2	334.2	53.3	185.8	172.5	285.8
14	96.7	95.8	182.5	135.8	214.2	225.8	33.3	67.5	71.7	28.3	238.8	298.8
15	312.5	296.7	284.2	297.5	271.7	38.8	242.5	77.5	132.5	137.5	139.2	143.3
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

BROADS, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.9	7.7	7.8	6.8	6.5	6.4	5.2	3.6	2.3	1.7	1.4	3.1
2	5.1	4.4	5.6	5.7	6.3	5.2	4.8	3.7	2.8	1.7	3.5	3.4
3	4.1	4.7	4.3	7.8	7.8	6.2	6.9	3.5	3.5	2.1	1.1	1.2
4	3.4	3.2	3.5	4.7	3.8	6.7	11.3	9.6	7.8	5.8	4.4	4.4
5	5.8	6.1	7.7	7.2	8.3	8.9	10.8	7.2	4.3	1.3	2.7	3.8
6	3.9	4.1	3.7	3.3	4.1	3.1	3.4	3.5	2.6	3.6	7.2	6.2
7	2.8	3.6	5.6	8.6	12.7	14.7	9.6	14.5	8.3	9.7	6.5	5.8
8	4.2	4.2	3.5	3.8	7.4	6.8	7.2	6.7	5.9	4.6	3.6	4.2
9	2.8	2.3	2.4	2.2	2.2	1.5	2.2	2.7	2.6	3.3	2.9	3.2
10	3.8	1.6	1.6	2.5	3.2	4.1	5.4	5.2	4.8	5.2	2.7	2.4
11	3.4	3.6	2.2	2.4	2.3	5.8	5.3	5.7	4.6	6.2	7.8	5.6
12	6.2	4.8	5.8	4.7	5.8	5.8	4.6	3.7	2.8	2.7	2.4	2.4
13	7.2	6.9	4.8	8.1	8.2	6.2	8.2	6.2	2.7	1.8	1.4	1.4
14	6.6	5.5	6.8	6.8	5.2	4.3	4.5	4.2	8.3	4.9	4.2	2.7
15	2.7	2.4	2.1	1.8	1.5	2.6	4.7	5.9	4.4	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
29	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
30	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
31	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

BROADS, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	220.3	235.8	255.8	259.2	275.8	282.5	278.8	267.5	265.8	189.2	172.5	186.7
2	218.8	229.2	240.8	227.5	215.8	248.3	235.8	240.8	217.5	183.3	188.8	172.5
3	245.8	268.8	258.8	265.8	245.8	265.8	302.5	311.7	325.8	279.2	258.3	223.3
4	59.2	65.8	297.5	335.8	44.2	138.8	25.8	27.5	34.2	26.7	22.5	54.2
5	122.5	118.3	79.2	189.2	78.3	111.7	181.7	184.2	117.5	158.8	119.2	38.8
6	316.7	287.5	288.3	305.8	307.5	326.7	89.2	38.8	38.8	333.3	248.8	96.7
7	283.3	267.5	278.8	273.3	267.5	269.2	288.8	284.2	286.7	291.7	288.3	301.7
8	176.7	164.2	168.3	179.2	142.5	151.7	158.8	145.8	151.7	144.2	154.2	172.5
9	59.2	68.3	285.8	165.8	118.3	66.7	58.8	25.8	125.8	338.8	327.5	316.7
10	193.3	148.3	162.5	225.8	268.8	311.7	318.8	327.5	328.8	318.3	128.8	285.8
11	186.7	188.3	135.8	145.8	148.8	273.3	287.5	314.2	315.8	328.8	321.7	315.8
12	312.5	316.7	315.8	279.2	323.3	238.8	35.8	25.8	16.7	322.5	277.5	227.5
13	135.8	139.2	138.8	129.2	145.8	168.8	163.3	185.8	246.7	288.8	35.8	162.5
14	279.2	295.8	385.8	221.7	229.2	148.8	48.8	48.8	195.8	255.8	287.5	248.8
15	281.7	175.8	243.3	99.2	157.5	232.5	235.8	236.7	191.2	988.8	988.8	988.8
16	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
23	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
31	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8

BROADS, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	3.7	4.1	3.9	3.6	3.6	4.1	4.9	4.9	7.0	3.7	5.9	6.0
7	1.2	2.4	1.1	.0	4.4	1.4	1.2	1.2	.7	1.0	4.2	5.1
8	1.8	1.5	1.7	3.6	1.3	2.3	2.2	3.6	2.3	3.2	3.7	4.3
9	2.6	.9	1.5	1.7	2.2	1.5	.7	1.2	.0	2.3	4.1	4.7
10	1.4	.6	1.1	.0	.7	1.2	1.7	1.7	1.7	5.2	5.3	5.3
11	4.4	4.9	5.4	5.5	5.6	3.9	3.7	3.5	3.4	3.0	3.0	2.8
12	2.9	1.9	1.1	.0	1.6	2.7	2.3	.0	1.2	1.0	2.4	2.0
13	2.5	.9	1.2	.7	.4	.0	1.5	1.7	.6	1.0	3.1	7.2
14	.4	1.2	1.9	3.2	3.6	1.0	1.7	2.3	3.5	4.7	2.1	1.5
15	3.4	2.4	1.1	2.5	2.2	1.9	2.0	3.0	4.0	3.3	2.2	2.7
16	1.7	2.9	3.2	.0	1.7	1.2	.4	1.1	1.0	3.5	3.4	3.2
17	3.0	3.2	2.4	2.0	2.7	2.4	4.3	3.1	2.1	1.7	7.6	13.0
18	6.9	9.2	8.1	6.7	6.3	4.5	6.4	6.2	5.7	6.9	10.2	10.7
19	6.0	6.0	7.7	7.7	8.2	7.5	7.0	8.7	8.4	10.3	12.1	9.9
20	3.0	3.3	2.9	2.6	5.7	5.2	.0	.5	2.7	2.9	4.4	3.7
21	1.3	2.2	2.6	3.2	1.7	1.1	1.7	1.9	1.7	5.6	6.6	5.7
22	2.2	2.0	2.7	3.5	2.6	2.7	3.2	2.0	4.9	3.7	2.3	2.0
23	3.2	3.7	2.7	1.3	2.9	1.3	2.1	1.7	1.1	1.1	1.5	2.2
24	2.6	1.6	2.3	3.1	4.2	4.1	3.7	4.0	4.7	4.4	4.0	4.5
25	4.4	5.1	5.7	5.7	1.9	1.7	5.2	6.1	6.3	7.0	7.5	8.7
26	5.5	5.7	4.1	3.9	4.7	2.6	2.7	0.2	9.9	11.6	6.5	7.7
27	1.9	1.8	2.6	4.7	5.7	5.1	3.2	4.3	4.2	4.7	6.7	6.2
28	1.6	2.2	2.2	1.7	.7	1.5	2.2	1.7	3.3	4.6	2.6	3.3
29	1.9	2.3	5.2	11.7	7.9	7.7	4.9	4.2	5.5	9.0	8.0	8.2
30	4.5	3.9	3.0	2.8	1.7	1.4	1.2	1.7	1.0	1.5	3.7	4.5

BROADS, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	175.0	175.0	183.3	179.2	168.8	169.2	169.2	159.2	178.3	159.2	277.5	298.8
7	183.3	192.5	298.8	218.8	213.3	303.3	50.0	265.0	227.5	69.2	185.8	114.2
8	124.2	81.7	198.8	42.5	157.5	256.7	282.5	161.7	129.2	111.7	133.3	146.7
9	326.7	268.3	18.8	222.5	218.8	185.8	178.3	171.7	114.2	60.8	55.8	44.2
10	185.8	139.2	181.7	189.2	145.8	231.7	203.3	161.7	133.3	313.3	276.7	323.3
11	38.8	25.8	128.8	277.5	24.2	222.5	326.7	316.7	318.3	320.8	301.7	308.8
12	328.8	268.8	192.5	285.8	288.8	288.8	195.8	179.2	182.5	168.3	198.8	171.7
13	304.2	243.3	225.8	254.2	242.5	228.8	206.7	183.3	164.2	186.7	175.8	173.3
14	183.3	189.2	211.7	206.7	288.3	218.8	284.2	213.3	205.8	213.3	187.5	152.5
15	177.5	165.8	164.2	175.8	179.2	171.7	182.5	183.3	168.3	178.8	167.5	164.2
16	157.5	169.2	188.8	357.5	214.2	136.7	131.7	285.8	175.8	177.5	178.3	249.2
17	189.2	178.8	177.5	173.3	175.8	175.8	179.3	156.7	149.2	62.5	305.8	307.5
18	269.2	296.7	299.2	299.2	277.5	264.2	258.8	245.8	268.8	276.7	293.3	295.8
19	278.8	276.7	278.3	281.7	284.2	277.5	273.3	284.2	295.7	289.2	297.5	395.8
20	277.5	285.8	295.8	265.8	308.8	303.3	68.8	172.5	294.2	301.7	295.8	286.7
21	189.2	188.3	198.8	196.7	188.3	124.2	193.3	182.5	175.7	309.3	314.2	259.3
22	188.8	177.5	179.2	178.3	185.8	188.8	179.2	178.3	177.5	151.7	188.8	178.8
23	185.8	175.8	48.3	169.2	185.8	178.8	173.3	18.8	158.8	128.8	65.8	82.5
24	185.8	144.2	188.3	185.8	188.3	183.3	191.7	185.8	183.3	185.7	198.8	179.2
25	182.5	358.8	184.2	178.3	188.8	178.8	178.8	187.5	187.5	177.5	181.7	181.7
26	188.8	177.5	185.7	179.2	178.3	63.8	178.5	315.8	318.8	315.5	318.8	314.2
27	191.7	185.8	202.5	229.3	238.8	236.7	258.8	242.5	265.8	298.8	284.2	283.2
28	173.3	174.2	172.5	175.8	178.8	148.3	177.5	178.8	183.3	164.2	151.7	151.7
29	189.2	48.8	235.8	268.8	303.3	308.3	269.2	309.2	307.5	318.8	301.7	318.8
30	278.3	278.8	271.7	269.2	85.8	166.7	178.3	172.5	166.7	116.7	284.2	284.2

242

BROADS, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	7.7	9.2	10.2	9.4	7.5	8.2	6.5	4.4	3.2	3.4	4.2	3.1
7	3.7	4.2	4.6	4.5	4.5	5.1	8.9	6.1	2.1	3.2	2.7	2.7
8	5.2	3.9	2.7	3.8	2.8	3.9	2.7	3.2	2.2	1.6	1.8	1.9
9	4.7	5.2	4.3	3.5	4.1	4.8	4.3	3.2	2.1	2.5	1.7	1.5
10	5.2	6.3	6.7	6.4	6.4	6.2	9.2	9.8	7.3	7.5	4.3	5.2
11	4.2	4.8	5.1	3.9	3.6	3.7	3.1	2.3	2.5	.8	1.2	2.4
12	2.9	2.2	3.8	2.5	2.3	2.5	3.2	2.7	2.7	2.8	1.2	1.7
13	5.7	6.1	5.7	6.4	5.2	4.3	3.2	2.4	1.4	1.1	1.8	1.3
14	1.8	2.8	4.4	3.5	3.6	2.7	3.7	3.6	1.9	1.2	.9	2.3
15	2.7	2.9	4.1	4.4	5.4	4.1	3.8	4.8	1.7	1.6	1.2	1.4
16	4.9	3.9	3.9	6.2	5.2	5.2	4.1	4.4	4.9	6.2	4.1	2.6
17	9.5	7.7	3.1	6.2	8.1	5.1	2.7	4.2	8.7	8.7	8.2	7.3
18	9.5	10.9	12.2	9.7	10.4	10.3	8.2	8.2	5.8	7.7	5.7	7.7
19	9.1	9.1	9.3	10.4	8.9	8.2	5.6	4.2	3.5	2.9	2.7	4.1
20	4.7	3.8	4.3	4.8	5.8	6.5	6.4	3.8	2.8	.4	1.8	2.1
21	6.2	6.8	6.7	6.1	6.6	5.7	2.9	3.4	1.2	.8	1.4	2.1
22	3.8	2.3	3.5	3.2	4.2	4.7	3.9	3.7	2.4	1.2	2.1	2.2
23	3.3	2.4	2.2	2.8	1.9	3.8	2.7	3.2	1.5	2.8	2.2	2.9
24	4.1	3.6	2.3	1.8	1.7	1.6	1.1	1.4	2.2	2.2	1.6	2.4
25	2.4	1.7	2.4	3.1	3.1	3.4	3.6	2.1	1.4	.5	1.3	1.8
26	10.5	8.4	7.7	6.7	7.2	7.7	5.8	3.8	2.7	3.2	3.6	2.4
27	7.7	7.2	7.3	5.5	5.6	6.7	5.1	2.2	1.5	1.2	1.9	.9
28	3.3	2.6	2.6	2.3	2.2	2.2	2.6	2.3	1.3	.6	1.7	1.8
29	6.7	5.8	7.9	8.3	7.7	7.5	7.8	7.2	6.3	5.8	6.5	5.5
30	6.1	4.7	4.2	3.6	4.3	2.2	2.5	.5	.7	.5	.8	2.8

BROADS, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	285.0	295.0	295.0	299.2	318.8	318.3	324.2	323.3	235.8	228.8	169.2	278.8
7	92.5	100.8	108.3	138.8	115.8	83.3	71.7	72.5	55.8	49.3	199.2	83.3
8	125.8	119.2	152.5	163.3	72.5	92.5	72.5	50.8	68.8	121.7	75.8	344.2
9	68.8	77.5	95.8	91.7	119.2	113.3	108.8	104.2	175.8	198.3	214.2	225.8
10	189.2	189.2	61.7	286.7	72.5	28.3	27.5	35.8	33.3	39.2	46.7	54.2
11	301.7	291.7	295.8	307.5	265.8	282.5	286.7	315.8	287.5	58.8	198.8	272.5
12	138.3	125.8	183.3	78.3	184.2	59.2	24.2	28.3	218.3	314.2	281.7	298.8
13	145.8	143.3	157.5	153.3	166.7	159.2	158.8	138.3	171.7	242.5	117.5	85.8
14	175.8	179.2	295.8	286.7	303.3	235.8	319.2	272.5	133.3	293.3	284.2	197.5
15	148.8	163.3	176.7	229.2	238.3	276.7	261.7	288.3	186.7	198.8	188.8	58.8
16	255.8	257.5	263.3	269.2	265.8	293.3	252.5	274.2	278.8	285.8	193.3	137.5
17	307.5	314.2	288.8	291.7	304.2	283.3	266.7	283.3	279.2	277.5	293.3	309.8
18	294.2	286.7	284.2	296.7	298.8	288.8	276.7	314.2	285.8	284.2	275.8	274.2
19	277.5	277.5	285.8	298.8	297.5	296.7	305.8	314.2	308.8	278.8	275.8	285.8
20	296.7	314.2	312.5	318.8	321.7	318.3	324.2	325.8	268.3	214.2	199.2	214.2
21	278.8	284.2	308.8	311.7	302.5	312.5	298.8	255.8	208.8	154.2	193.3	196.7
22	268.3	268.3	263.3	256.7	291.7	318.8	312.5	308.8	243.3	208.3	198.3	198.3
23	48.3	78.8	28.3	359.2	345.8	58.8	58.8	95.8	107.5	188.3	183.3	174.2
24	168.3	161.7	188.8	4.2	187.5	88.2	45.8	256.7	152.5	195.8	87.5	283.3
25	135.8	131.7	343.3	88.3	78.3	81.7	88.8	48.8	47.5	192.5	184.2	158.3
26	305.7	301.7	298.8	299.2	303.3	298.3	284.2	275.8	284.2	282.5	274.2	288.8
27	298.8	305.8	312.5	320.8	315.8	172.5	23.3	175.8	308.7	218.8	188.8	179.2
28	126.7	155.8	165.8	151.3	95.8	148.8	117.5	178.8	156.7	124.2	182.8	174.2
29	288.3	289.2	277.5	295.8	288.8	298.8	295.8	278.7	273.3	258.3	283.3	278.8
30	298.3	308.8	294.2	309.2	298.3	288.8	178.8	213.2	188.8	162.5	184.2	184.2

BROADS, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.8	2.5	3.8	2.4	1.8	2.7	3.8	2.7	5.7	8.7	6.4	6.6
2	3.8	2.8	3.4	3.1	3.7	3.4	3.9	5.4	4.5	8.5	7.3	5.5
3	1.7	2.2	2.9	2.8	.9	1.7	3.1	2.7	4.8	4.8	2.7	2.8
4	3.8	2.9	3.9	4.2	3.7	4.1	4.4	4.5	5.2	4.8	2.9	5.9
5	4.6	4.7	3.2	2.1	1.2	1.1	2.2	3.3	3.8	5.5	6.7	5.4
6	3.6	2.6	2.9	3.2	3.7	3.5	3.4	4.4	5.8	7.8	7.2	5.1
7	3.7	3.7	5.7	6.8	5.1	4.8	5.3	4.9	4.5	2.6	1.4	1.7
8	2.6	3.7	4.8	4.3	4.2	5.6	7.9	7.8	6.5	7.2	8.6	6.8
9	6.6	6.2	5.2	5.7	5.7	5.1	4.7	3.8	3.5	3.5	4.2	4.7
10	1.7	2.7	3.3	2.5	2.3	3.7	3.1	2.4	2.3	2.7	1.6	1.8
11	1.2	4.8	3.2	.6	1.7	1.5	.5	.8	.9	1.8	1.5	1.8
12	5.1	2.7	3.1	2.8	2.3	4.1	4.5	3.7	2.7	3.2	3.1	2.9
13	6.2	3.6	2.6	2.4	4.3	2.3	1.4	2.6	2.4	2.8	2.8	1.4
14	3.9	3.6	4.5	5.2	6.7	5.5	4.3	4.6	4.8	4.2	6.2	6.5
15	4.8	4.2	5.8	3.4	3.4	5.1	5.1	4.2	5.9	5.2	4.3	5.6
16	5.2	1.4	5.7	6.1	5.7	5.6	7.5	4.3	3.8	4.2	6.9	6.9
17	1.2	1.8	1.9	3.5	2.8	3.2	3.7	4.9	5.8	5.9	7.8	4.6
18	2.5	2.8	3.4	2.2	2.7	5.4	3.6	2.2	3.6	4.1	4.9	3.5
19	3.9	4.7	2.3	1.9	2.4	3.3	2.7	3.4	1.9	3.7	2.8	3.2
20	2.9	1.3	.9	1.2	2.3	3.1	1.7	1.7	1.1	1.3	2.8	2.3
21	1.6	1.2	.6	1.2	1.8	1.8	.5	.4	.4	2.7	2.9	3.9
22	2.5	2.3	2.8	3.8	2.3	3.7	2.7	3.2	1.1	.7	3.2	4.1
23	3.9	3.7	3.7	3.3	2.8	2.8	2.8	3.1	3.7	2.8	4.3	3.9
24	4.8	4.5	4.3	4.7	3.9	4.8	2.9	4.1	4.2	4.6	4.8	4.9
25	4.8	3.6	5.4	5.4	5.7	5.5	5.8	3.7	5.3	7.7	6.2	5.8
26	3.1	3.1	3.5	3.8	4.7	3.2	3.1	1.2	2.1	4.3	5.1	7.4
27	1.1	1.1	2.8	2.7	.9	2.1	2.3	2.2	3.7	3.1	4.1	2.2
28	2.3	2.3	2.8	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
29	.7	.8	.4	1.1	1.3	.8	1.8	1.7	2.4	5.7	6.7	6.7
29	5.2	4.8	3.6	2.7	3.2	3.9	3.1	3.7	3.3	4.3	4.7	3.6
30	4.4	5.3	5.6	3.9	6.2	4.7	6.8	6.3	4.5	4.3	4.7	4.5
31	2.2	1.6	2.5	2.2	1.5	1.4	5.7	8.9	4.7	5.4	6.7	6.5

BROADS, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	181.7	165.8	174.2	179.2	171.7	182.5	179.2	186.7	180.8	189.2	190.8	195.8
2	175.8	175.8	176.7	188.8	175.8	173.3	175.8	168.3	165.8	177.5	177.5	177.5
3	161.7	159.2	169.2	164.2	165.8	173.3	175.8	169.2	177.5	174.2	155.8	138.3
4	183.3	180.8	180.8	175.8	181.7	182.5	170.8	173.3	159.2	144.2	143.3	167.5
5	271.7	266.7	259.2	257.5	131.7	185.8	178.3	177.5	178.3	179.2	187.5	179.2
6	155.8	180.8	181.7	182.5	177.5	180.8	178.3	177.5	175.8	178.3	182.5	194.2
7	165.8	235.7	295.7	303.3	314.2	300.8	297.5	299.2	311.7	311.7	243.3	231.7
8	185.8	240.8	256.7	187.5	261.7	262.5	291.7	276.7	269.2	269.2	266.7	274.2
9	240.8	241.7	229.2	247.5	245.8	239.2	244.2	240.8	214.2	225.8	255.8	266.7
10	323.3	316.7	326.7	133.8	225.8	225.8	37.5	32.5	135.8	33.3	95.8	16.7
11	297.5	310.8	302.5	127.5	246.7	133.3	245.8	155.8	343.2	184.2	58.8	335.8
12	262.5	117.5	261.7	310.8	305.8	315.8	307.5	317.5	308.3	311.7	292.5	294.2
13	20.8	16.7	23.3	27.5	43.3	64.2	35.8	22.5	35.7	64.2	82.5	75.8
14	269.2	256.7	260.8	260.8	267.5	265.8	248.3	265.8	262.5	260.8	275.8	279.2
15	183.3	189.2	204.2	165.8	166.7	174.2	176.7	178.3	172.5	162.5	168.3	182.5
16	265.8	89.3	271.7	264.2	264.2	270.8	278.3	283.3	248.2	261.7	292.5	287.5
17	141.7	153.3	169.2	176.7	169.2	170.8	169.2	167.5	165.8	178.8	183.3	186.7
18	175.8	165.8	175.8	164.2	177.5	169.2	191.7	178.8	172.5	160.8	165.8	173.3
19	319.2	298.8	236.7	188.8	176.7	178.3	169.2	166.7	149.2	154.2	149.2	147.5
20	78.8	173.3	217.5	188.8	198.8	171.7	178.8	158.3	147.5	126.7	13.3	187.5
21	282.5	293.3	91.7	168.8	181.7	222.5	122.5	267.5	66.7	36.7	25.8	20.8
22	308.8	308.8	305.8	307.5	222.5	13.3	18.3	33.3	73.3	67.5	19.2	9.2
23	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
24	297.5	298.8	291.7	292.5	282.5	283.3	284.2	279.2	266.7	268.8	262.5	267.5
25	264.8	184.2	188.3	158.8	184.2	168.8	182.5	183.3	161.7	151.7	178.8	178.8
26	181.7	174.2	178.8	182.5	180.8	182.5	182.5	182.5	182.5	182.5	182.5	182.5
27	183.3	178.3	181.7	175.8	178.3	178.3	178.3	178.3	178.3	178.3	178.3	178.3
28	210.8	208.8	211.7	195.8	214.2	210.8	208.8	208.8	208.8	208.8	208.8	208.8
29	158.8	238.5	259.2	221.7	150.8	179.2	181.7	178.8	159.8	161.7	178.8	165.7
29	169.2	165.8	169.8	165.8	168.8	161.7	164.2	157.5	149.2	157.5	154.2	158.3
30	174.2	166.7	161.7	153.3	169.2	178.8	165.8	165.8	161.7	155.8	157.5	165.8
31	175.8	167.5	158.8	199.8	166.7	122.5	248.8	269.3	295.3	261.7	283.3	287.5

BROADS, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.7	5.2	3.4	3.8	3.2	2.1	1.2	.4	1.1	2.2	2.3	3.8
2	5.3	5.2	2.9	3.8	4.1	3.8	5.2	3.7	1.4	1.5	2.1	3.6
3	3.1	6.2	4.4	6.2	4.7	3.7	2.1	4.7	2.2	2.8	2.5	2.3
4	6.7	10.7	8.8	6.5	13.7	15.3	11.8	6.8	5.2	8.5	6.6	5.1
5	7.6	7.6	8.7	6.8	5.4	2.7	2.1	2.4	2.3	4.2	3.2	4.2
6	4.2	4.4	6.2	4.9	3.7	4.6	3.4	2.3	3.9	3.2	1.4	1.8
7	2.1	2.2	3.3	4.8	3.8	6.8	4.9	4.9	7.1	8.8	4.2	5.7
8	5.3	5.2	5.2	4.6	5.8	5.1	6.7	7.2	4.7	3.7	3.7	4.2
9	4.3	3.5	2.7	3.4	2.8	1.2	2.4	2.4	1.3	1.4	2.8	1.6
10	2.7	3.2	2.2	1.6	1.2	2.7	1.9	1.7	.8	.9	1.9	1.4
11	1.7	1.3	1.7	3.7	5.8	6.5	5.2	4.9	5.4	5.2	4.2	5.8
12	3.8	2.7	3.1	3.7	4.5	5.8	3.5	3.7	3.2	3.3	3.8	5.3
13	1.7	1.2	3.9	2.1	1.9	2.6	1.2	1.3	2.1	3.7	4.3	5.1
14	6.3	6.8	5.9	7.3	4.2	5.8	3.4	1.8	2.1	3.8	3.3	3.7
15	3.6	5.6	6.1	6.8	5.1	7.8	6.2	5.2	4.4	1.8	5.2	7.3
16	7.2	6.8	7.3	5.7	6.1	4.1	2.5	1.1	1.8	1.2	1.7	1.4
17	4.8	4.4	4.7	4.4	6.7	4.6	3.8	2.1	3.8	2.9	3.7	4.5
18	3.2	3.1	2.2	3.5	3.5	4.1	1.4	2.5	3.8	9.8	4.7	6.7
19	4.8	6.8	7.8	5.7	6.1	4.1	2.5	2.5	2.8	3.2	3.5	3.5
20	1.9	2.1	1.8	1.8	2.7	8.2	6.7	5.1	7.1	8.5	6.7	3.6
21	3.7	4.6	5.2	5.8	6.4	6.9	5.2	5.2	5.2	4.4	3.3	1.8
22	6.8	6.7	6.7	6.5	5.3	7.4	5.7	4.7	3.9	4.2	5.8	4.6
23	5.5	6.2	6.9	6.9	5.6	4.2	3.7	3.1	4.8	4.2	4.7	3.9
24	4.5	4.7	5.8	4.3	2.7	1.7	2.3	2.6	2.5	4.1	3.3	4.4
25	4.7	5.8	7.3	7.1	6.8	6.8	3.2	3.4	5.8	3.2	1.3	1.7
26	5.2	5.2	6.5	7.5	5.3	5.2	1.5	1.8	1.8	4.2	5.1	3.2
27	2.2	1.8	1.7	1.7	2.2	2.5	2.5	2.5	2.5	1.7	2.2	2.5
28	4.8	4.8	4.8	4.8	5.1	4.4	5.1	4.8	4.8	4.8	4.8	4.8
29	5.2	6.7	4.7	5.8	5.4	5.2	3.7	2.3	2.8	3.8	3.2	3.8
29	4.7	4.3	2.8	1.7	.8	2.8	1.7	3.2	2.4	1.7	1.2	1.4
31	5.8	6.8	5.3	4.7	4.3	4.2	4.1	2.4	3.8	3.7	5.8	4.2

BROADS, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	172.5	183.3	212.5	245.8	284.2	286.7	272.5	218.8	178.3	187.5	183.3	178.3
2	173.3	174.2	193.3	259.2	240.3	279.2	302.5	298.3	133.3	198.8	188.8	182.5
3	137.5	139.2	148.8	148.8	139.2	143.3	128.3	114.2	168.8	183.3	159.2	185.8
4	189.2	188.3	198.8	198.3	293.3	319.8	313.3	313.3	311.7	291.7	292.5	288.3
5	188.8	189.3	183.3	184.2	198.8	284.2	158.3	198.3	179.2	189.2	178.8	157.5
6	195.8	167.5	165.8	142.5	95.8	66.7	78.3	167.5	176.7	166.7	185.8	146.7
7	151.7	95.8	129.3	27.5	48.8	52.5	298.3	158.8	119.2	292.5	182.5	278.8
8	265.8	264.2	251.7	278.8	275.8	282.5	258.3	278.8	265.8	248.8	229.2	237.5
9	247.5	246.7	258.3	292.5	271.7	226.7	37.5	183.3	285.8	327.5	323.3	313.3
10	75.8	48.3	238.3	118.3	235.8	328.8	45.8	285.8	251.7	133.3	195.8	5.8
11	296.7	68.8	93.3	241.7	79.2	322.5	323.3	318.3	312.5	319.2	312.5	299.2
12	289.2	383.3	322.5	325.8	323.3	74.2	24.2	74.2	271.7	318.3	272.5	35.8
13	128.8	278.8	227.5	291.7	292.5	381.7	308.3	288.8	278.8	292.5	289.2	277.5
14	275.8	298.8	292.5	298.3	385.8	283.3	258.8	218.8	214.2	197.5	196.7	181.7
15	164.2	177.5	182.5	249.2	284.2	278.3	227.5	228.8	225.8	212.5	254.2	252.5
16	289.2	296.7	299.2	291.7	298.8	386.7	313.3	18.8	181.7	189.8	168.3	167.5
17	188.8	185.8	174.2	168.3	141.7	153.3	168.3	176.7	165.8	171.7	188.8	178.3
18	157.5	159.3	163.3	177.5	173.3	196.7	169.2	177.5	255.8	284.2	252.5	309.2
19	178.8	173.3	186.7	218.3	215.8	235.8	198.3	178.8	174.2	173.3	158.3	201.7
20	16.7	54.2	129.2	154.2	355.8	19.2	313.3	315.8	315.8	300.8	318.8	264.2
21	48.8	38.8	28.8	29.2	24.2	13.3	166.7	324.2	273.3	315.8	65.8	178.8
22	5.8	10.8	11.7	13.3	165.8	62.5	7.5	908.8	908.8	908.8	908.8	908.8
23	267.5	271.7	222.5	159.2	165.8	318.8	302.5	282.5	292.5	295.8	259.2	284.2
24	239.2	227.5	223.3	269.2	243.3	188.3	171.7	185.8	169.2	168.8	178.3	175.8
25	174.2	154.2	152.5	152.5	137.5	156.7	154.2	158.8	158.3	175.8	121.7	149.2
26	338.3	345.8	328.8	328.3	24.2	328.8	288.2	159.8	167.5	338.8	8.8	153.3
27	225.8	214.2	148.2	36.5	45.8	68.8	28.8	38.5	21.7	338.8	338.8	121.7
28	173.8	171.3	171.7	209.2	218.2	261.7	258.7	168.8	177.3	187.5	338.8	164.2
29	158.8	145.8	137.5	159.2	155.8	148.2	156.7	154.2	168.8	157.5	168.8	151.7
29	173.5	158.5	149.2	169.2	175.8	181.7	174.2	162.5	168.8	162.5	169.2	145.7
31	277.5	278.8	256.7	285.8	266.7	229.2	218.8	172.5	173.3	178.8	171.7	177.5

BROADS, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.2	5.4	5.4	4.7	6.1	6.4	5.7	7.0	8.2	9.2	10.6	8.3
2	3.8	2.1	1.2	2.6	3.7	3.1	3.3	2.9	4.7	4.9	4.3	3.6
3	2.5	1.9	1.8	2.5	2.2	3.4	3.7	4.1	6.8	8.1	7.9	8.5
4	4.3	4.7	5.2	5.1	5.3	5.4	4.1	4.8	6.2	7.5	7.2	4.5
5	2.2	4.1	5.2	3.7	4.1	3.5	3.5	4.8	8.4	7.5	6.1	4.9
6	2.4	1.4	3.5	2.7	2.7	3.2	4.5	3.7	3.9	5.9	6.5	5.4
7	2.8	2.8	3.8	3.7	4.7	2.5	3.7	2.1	2.4	2.3	2.1	5.3
8	3.7	3.4	3.8	2.2	2.3	2.2	3.2	2.9	3.7	4.2	3.8	3.9
9	3.4	1.2	3.6	2.3	2.3	1.9	3.7	3.2	4.4	7.4	5.2	4.8
10	3.6	3.8	2.8	2.2	1.6	.9	1.7	2.3	2.7	3.2	2.7	4.8
11	7.7	9.5	15.7	12.2	7.2	11.8	11.7	12.8	10.5	9.6	13.3	11.7
12	3.9	2.8	2.8	3.8	2.7	2.6	4.1	4.8	7.2	7.9	6.5	6.1
13	6.7	6.2	5.8	6.5	6.2	8.1	8.2	6.7	9.9	9.2	7.2	6.7
14	3.2	4.1	5.8	4.7	5.7	6.9	9.2	7.2	8.2	8.7	7.2	7.7
15	1.8	3.1	2.4	2.7	3.2	3.3	3.3	3.5	6.2	4.6	4.8	2.5
16	3.4	2.2	2.9	1.7	1.2	4.4	7.1	5.2	5.8	5.4	8.8	5.7
17	2.9	1.9	1.6	1.6	2.2	3.2	2.6	3.1	2.3	1.8	1.2	.6
18	3.7	6.9	5.8	6.8	5.7	4.2	2.9	4.2	5.2	6.9	6.4	6.2
19	7.8	7.7	7.5	7.5	7.7	5.8	4.2	2.2	5.2	8.6	8.2	5.1
20	1.2	1.2	1.2	2.2	1.5	2.3	2.5	1.5	1.7	2.8	3.8	1.8
21	2.2	1.8	1.1	1.2	3.8	2.2	1.6	2.8	4.2	7.8	6.1	6.2
22	1.7	3.5	1.4	2.1	.5	.1	1.4	1.6	1.8	2.4	2.8	1.7
23	2.8	1.2	1.8	3.2	2.2	1.9	1.2	3.7	3.4	5.4	5.2	6.1
24	1.6	2.2	3.9	4.8	3.1	3.3	3.8	3.5	2.7	4.2	5.7	5.3
25	5.5	5.6	4.1	5.8	5.1	5.3	5.5	4.0	4.5	3.6	5.4	5.4
26	.6	.8	1.0	.8	2.2	2.4	2.5	.5	1.0	3.4	7.0	6.8
27	.4	1.5	7.1	4.2	3.2	4.7	4.3	5.2	3.7	4.1	3.8	4.4
28	2.8	2.6	2.8	3.3	3.5	5.4	4.7	4.7	5.8	5.4	4.5	4.6
29	4.8	5.2	3.7	4.2	2.7	2.4	1.7	2.8	1.1	.8	1.1	6.4
30	4.2	4.7	4.5	4.6	4.4	4.2	4.8	5.7	7.9	10.1	12.7	9.8

BROADS, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	175.0	180.0	176.7	171.7	164.2	160.0	156.7	163.3	164.2	163.3	170.0	177.5
2	177.5	155.0	167.5	175.0	165.0	169.2	173.3	175.0	161.7	166.7	167.5	170.3
3	161.7	169.2	190.0	179.2	175.0	171.7	170.3	162.5	174.2	175.0	174.2	174.2
4	164.2	173.3	170.0	171.7	171.7	165.0	158.3	160.0	162.5	160.0	165.0	154.2
5	165.0	174.2	174.2	175.0	171.7	170.0	167.5	170.0	160.0	162.5	150.3	161.7
6	163.3	141.7	169.2	173.3	157.5	155.0	169.2	164.2	157.5	163.3	170.0	173.3
7	170.3	183.3	187.5	193.3	190.3	179.2	190.0	170.0	159.2	186.7	206.7	260.0
8	193.3	186.7	191.7	196.7	185.0	200.0	195.0	202.5	207.5	200.0	195.0	292.5
9	185.0	170.0	187.5	190.0	187.5	197.5	194.2	195.0	192.5	195.0	205.0	200.3
10	190.0	177.5	187.5	176.7	175.0	232.5	326.7	322.5	322.5	129.2	113.3	81.7
11	255.0	286.7	300.0	295.0	289.2	292.5	293.3	283.3	294.2	292.5	302.5	311.7
12	200.0	219.2	199.2	210.0	195.0	192.5	197.5	195.0	192.5	190.3	191.7	209.2
13	185.0	190.0	177.5	189.2	175.0	174.2	186.7	185.0	196.7	190.0	195.0	201.7
14	170.0	164.2	169.2	165.7	173.3	170.3	190.0	192.5	194.2	190.3	197.5	205.0
15	194.2	170.3	193.3	174.2	187.5	190.0	190.0	163.2	186.7	172.5	177.5	179.2
16	172.5	171.7	186.7	95.0	139.2	235.0	335.0	325.0	330.0	339.2	336.7	33.3
17	16.7	30.0	127.9	325.0	300.3	320.3	23.3	27.5	24.2	89.2	52.5	100.0
18	51.7	26.7	23.3	20.3	30.0	30.0	83.3	343.3	343.3	88.3	41.7	45.0
19	319.2	307.5	317.5	315.0	315.0	323.3	317.5	331.7	330.0	313.3	332.5	324.2
20	174.2	175.0	166.7	174.2	192.5	181.7	186.7	185.0	190.0	186.0	171.7	175.0
21	170.3	170.3	160.3	170.0	174.2	183.3	176.7	189.2	187.5	190.0	197.5	197.5
22	165.0	174.2	132.5	167.5	177.5	173.3	176.7	201.7	205.0	200.3	195.0	178.3
23	173.3	173.3	171.7	241.7	182.5	160.0	177.5	254.2	266.7	267.5	255.0	298.3
24	112.5	123.3	135.0	135.0	142.5	151.7	146.7	131.7	144.2	152.5	151.7	159.2
25	313.3	310.0	307.5	303.3	300.0	290.0	293.3	302.5	293.3	297.5	295.0	307.5
26	135.0	130.0	157.5	162.5	180.0	186.7	169.2	143.3	180.0	171.7	165.0	155.0
27	75.0	80.0	204.2	297.5	292.5	289.2	288.3	285.0	280.0	273.3	275.0	291.7
28	15.0	19.2	15.0	16.7	134.2	22.5	23.3	34.2	59.2	55.0	61.7	63.3
29	254.2	260.0	273.3	252.5	246.7	240.0	249.2	150.0	147.5	185.0	144.2	319.2
30	207.5	207.5	209.2	190.3	219.0	187.5	186.7	182.5	180.0	190.0	194.2	205.0

BROADS, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	8.9	5.8	6.3	4.3	3.7	3.4	.9	1.7	3.2	3.2	2.3	2.4
2	5.8	4.8	3.3	4.3	3.1	3.2	3.7	4.3	3.1	2.3	2.9	2.7
3	9.8	7.6	4.7	4.4	1.9	1.8	2.4	2.3	3.8	3.1	2.7	4.2
4	2.7	1.8	1.5	3.6	1.7	2.5	2.2	3.4	2.4	3.6	2.7	2.8
5	3.5	2.7	2.6	1.7	.9	1.6	1.6	1.6	2.1	2.9	2.7	1.8
6	4.4	4.4	8.7	6.1	3.7	4.2	1.7	2.1	2.2	1.4	2.8	3.2
7	7.2	4.2	6.7	6.6	6.5	5.2	5.2	3.7	3.9	3.7	2.5	3.8
8	6.3	5.8	3.9	2.9	2.1	1.8	3.8	3.2	3.2	3.3	2.6	2.2
9	6.8	7.2	6.9	6.6	3.1	2.9	1.6	1.2	1.8	1.7	2.5	4.3
10	6.6	5.8	6.4	3.5	2.7	2.8	1.7	4.2	4.7	6.6	3.7	4.5
11	11.8	13.4	9.8	10.9	6.5	4.8	4.2	3.4	2.8	4.4	5.2	4.7
12	6.8	5.8	7.2	6.7	3.6	2.7	3.2	2.5	3.8	3.9	4.8	5.7
13	7.6	6.8	5.7	4.7	4.4	3.8	3.7	3.7	4.3	4.8	4.7	3.8
14	6.2	6.2	7.4	5.8	3.1	3.6	3.4	1.6	1.5	3.4	3.8	1.7
15	3.2	4.3	2.7	2.2	2.2	4.8	3.7	3.5	3.4	3.8	4.8	3.5
16	6.2	5.6	6.6	4.7	2.2	2.3	1.3	.8	.6	.8	2.4	3.2
17	2.1	3.6	5.7	5.7	6.4	6.7	7.3	6.7	5.9	5.5	5.8	3.5
18	7.6	5.6	7.7	7.7	6.6	5.9	6.8	5.8	5.1	6.1	6.2	6.7
19	5.7	7.3	8.8	5.7	3.5	1.1	1.8	.3	.6	.8	1.4	1.2
20	1.2	1.2	.7	1.8	2.6	1.2	.7	.3	1.8	1.3	2.3	1.5
21	9.5	4.8	4.1	5.7	3.9	1.6	2.5	2.5	2.7	2.5	1.9	.7
22	1.2	1.7	2.2	2.7	4.2	5.1	4.8	3.8	.5	.7	1.7	1.2
23	9.2	9.6	7.5	7.7	7.1	6.6	4.4	3.5	3.1	.5	1.2	1.1
24	7.2	5.7	5.7	3.1	3.5	3.5	3.4	3.8	7.5	9.8	9.8	10.2
25	4.2	2.8	2.2	1.7	1.1	1.0	.8	.4	.9	1.1	2.8	1.7
26	7.8	7.5	4.9	2.7	1.9	4.8	2.7	1.9	1.2	1.8	.2	.9
27	4.1	3.2	3.7	3.2	2.4	2.2	3.5	3.1	2.7	2.0	3.5	2.8
28	4.5	3.1	5.2	6.8	4.4	4.7	3.2	3.8	7.0	4.8	7.5	5.5
29	3.4	3.9	3.3	2.3	2.8	4.2	1.7	3.4	3.9	1.8	2.5	2.5
30	7.4	5.5	5.5	5.2	3.7	3.5	3.1	2.9	2.4	1.6	3.7	4.7

BROADS, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	181.7	195.0	273.3	267.3	240.3	234.2	278.3	226.7	177.5	170.8	167.5	168.3
2	183.3	183.3	185.0	183.3	171.7	167.5	177.5	175.8	136.7	163.0	141.7	149.2
3	186.7	188.0	186.7	219.2	176.7	182.5	173.3	156.7	165.8	169.2	172.5	167.5
4	165.0	139.2	119.2	118.8	136.7	164.2	147.5	157.5	168.8	168.8	161.7	148.3
5	173.3	175.0	168.0	169.8	114.2	148.8	169.2	158.8	172.5	167.5	173.3	162.5
6	1.1	4.2	4.3	3.3	2.6	296.7	112.5	228.3	189.2	175.8	200.8	188.3
7	268.3	228.3	239.2	229.8	219.8	238.8	233.3	252.5	278.8	286.7	269.2	193.3
8	288.3	271.7	285.8	299.2	273.3	218.8	196.7	192.5	194.2	188.8	227.5	284.2
9	195.8	267.5	273.8	278.8	274.2	262.5	284.2	188.8	138.8	187.5	188.3	195.8
10	81.7	83.3	77.9	189.8	87.5	288.3	177.5	193.3	211.7	265.8	262.5	267.5
11	293.3	298.3	295.8	296.7	294.2	287.5	279.2	305.8	315.8	312.5	327.5	328.8
12	198.8	181.7	183.3	187.5	197.5	196.7	284.2	187.5	288.8	198.3	192.5	199.2
13	192.5	186.7	195.8	193.3	194.2	286.7	288.8	192.5	189.2	288.8	192.5	185.8
14	188.8	187.5	193.8	283.3	195.8	282.5	199.2	228.3	183.3	194.2	196.7	235.8
15	175.8	171.7	178.3	184.2	188.8	192.5	288.8	198.3	168.3	288.3	288.8	198.8
16	18.3	25.8	17.5	38.8	35.8	262.5	174.2	235.8	292.5	295.8	328.3	136.7
17	195.8	273.3	299.2	307.5	305.8	309.2	328.8	319.2	318.3	327.5	232.5	29.2
18	19.2	16.7	179.2	339.8	331.7	322.5	327.5	328.8	316.7	316.7	316.7	326.7
19	311.7	314.2	309.2	316.7	326.7	29.2	177.5	158.8	46.7	138.8	178.8	191.7
20	164.2	98.8	169.2	141.7	35.8	222.5	252.5	184.2	192.5	288.8	193.3	193.3
21	175.8	175.8	175.8	181.7	196.7	186.7	187.5	198.8	188.8	189.2	182.5	162.5
22	88.8	43.3	67.5	24.2	271.7	329.2	333.3	322.5	199.2	196.7	288.8	186.7
23	297.5	306.7	320.8	308.3	305.8	326.7	329.2	318.8	306.7	252.5	239.2	197.5
24	158.8	148.3	142.5	184.2	45.8	49.8	38.8	26.7	175.8	325.8	338.8	325.8
25	51.7	18.3	22.5	17.5	74.2	191.7	316.7	251.7	207.5	185.8	189.3	188.8
26	145.8	142.5	148.3	135.8	228.8	55.8	58.8	42.5	15.8	223.3	156.7	162.5
27	287.5	279.2	305.8	306.7	318.3	323.3	288.8	348.8	35.8	38.3	34.2	185.8
28	51.7	37.5	25.8	38.8	38.3	52.5	32.5	275.8	298.8	278.3	267.5	264.2
29	293.3	276.7	288.8	285.8	269.2	273.3	283.3	251.7	257.5	282.5	217.5	227.5
30	198.8	198.8	172.5	175.8	173.3	185.8	175.8	181.7	188.3	173.3	183.3	189.2

BROADS, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.7	2.9	3.9	4.6	4.9	4.8	3.2	.7	.7	1.0	2.4	1.9
2	.7	2.8	2.3	3.2	3.4	3.4	4.1	3.7	2.2	1.0	.6	.6
3	6.8	4.2	5.2	6.7	5.6	8.1	5.7	6.8	5.7	6.3	5.7	5.7
4	6.5	5.9	5.1	3.9	3.3	5.3	4.4	3.6	4.7	3.7	6.8	5.8
5	5.6	8.2	6.2	5.7	10.8	6.7	5.3	4.6	6.1	2.5	2.8	2.1
6	6.9	6.8	5.2	5.8	5.8	5.7	5.5	4.4	5.9	7.8	4.1	3.8
7	1.2	.6	1.2	1.1	1.8	1.2	1.7	1.9	1.2	2.9	5.7	7.7
8	4.4	5.4	4.3	5.7	3.2	2.8	2.8	3.5	4.8	6.8	6.7	3.7
9	2.5	2.7	3.6	5.4	6.2	4.7	5.6	4.7	3.8	4.7	6.5	5.4
10	5.2	7.9	4.2	1.9	1.8	2.1	1.7	1.9	4.8	3.8	4.6	3.5
11	3.8	3.1	3.9	4.8	4.9	4.5	4.1	3.2	1.7	3.2	2.7	3.5
12	4.8	4.3	3.2	4.7	3.8	2.7	4.5	3.9	3.7	3.2	2.6	2.3
13	3.1	2.7	1.6	2.1	2.5	1.1	3.9	1.7	.7	2.5	1.2	2.5
14	4.4	5.1	4.3	4.2	3.9	1.7	.7	.7	1.3	3.4	4.2	4.7
15	7.2	6.6	4.9	4.5	2.7	4.9	4.6	3.1	3.8	4.8	5.6	3.8
16	5.8	6.2	4.8	4.2	2.9	2.1	.5	1.1	3.8	4.6	4.6	4.4
17	.9	.8	.6	.9	.6	.7	.8	1.6	1.7	.9	.7	.7
18	4.8	5.8	3.9	3.6	4.1	4.7	6.8	5.2	6.2	7.4	6.2	4.4
19	5.7	5.6	4.6	4.7	6.2	6.2	3.9	6.1	8.4	4.7	4.4	7.3
20	2.2	1.4	1.4	2.6	1.5	2.5	3.9	2.5	4.3	5.7	4.7	4.1
21	4.8	5.7	6.3	7.8	7.3	7.2	7.4	6.7	5.8	6.4	7.3	6.7
22	1.2	1.8	1.8	1.7	1.9	2.2	2.8	1.8	2.7	2.9	5.2	7.5
23	4.2	5.8	4.8	4.3	3.8	5.2	3.9	5.9	6.8	5.8	4.1	4.8
24	4.2	4.5	4.2	3.4	2.9	3.2	4.1	4.2	5.5	6.3	6.9	7.6
25	6.5	3.8	7.2	8.8	6.6	6.9	7.2	4.4	4.3	3.7	5.7	6.2
26	1.9	2.4	1.7	4.4	4.8	5.4	6.1	7.2	4.6	8.4	8.3	5.7
27	5.8	4.7	.9	2.1	1.8	2.4	6.7	2.5	4.4	3.8	5.8	6.2
28	8.4	8.6	9.9	9.1	7.7	6.7	7.7	8.5	8.4	5.5	4.8	4.7
29	5.5	5.2	4.3	4.6	4.3	4.7	6.8	4.8	5.8	6.1	5.2	5.6
30	6.3	7.7	6.6	5.2	6.1	5.7	4.7	3.5	1.8	1.2	.9	1.1
31	1.4	4.2	6.6	7.7	8.9	7.6	9.5	12.2	11.1	9.5	10.2	8.9

BROADS, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	169.2	180.0	190.0	182.5	185.0	184.2	161.7	295.0	269.2	70.0	142.5	38.3
2	254.2	158.0	156.0	35.0	31.7	51.7	27.5	29.2	134.2	162.5	148.0	74.2
3	190.0	175.0	190.0	191.7	194.2	205.0	190.3	191.7	187.5	193.3	207.5	215.0
4	160.0	149.2	155.0	150.0	135.0	163.3	157.5	135.0	145.0	130.0	153.3	180.3
5	306.7	310.3	320.3	319.2	310.0	316.7	310.0	310.0	299.2	353.3	353.3	155.0
6	131.7	150.3	160.3	175.0	179.2	173.0	173.3	170.0	169.2	181.7	150.0	177.5
7	167.5	140.3	135.0	220.0	184.2	197.5	180.0	185.0	220.0	182.5	179.2	186.7
8	266.7	265.0	269.2	260.0	286.7	165.0	170.0	169.2	153.3	174.2	170.3	180.0
9	131.7	160.3	170.0	167.5	169.2	159.2	162.5	163.3	170.0	149.2	145.0	172.5
10	187.5	194.2	200.0	230.0	277.5	35.0	21.7	55.0	30.3	21.7	24.2	171.7
11	325.0	319.2	323.3	324.2	312.5	315.0	320.0	327.5	101.7	176.7	229.2	20.3
12	180.0	90.0	93.3	101.7	90.0	95.0	94.2	90.0	75.0	69.2	43.3	313.3
13	123.3	260.3	155.0	25.3	24.2	20.0	21.7	27.5	27.5	33.3	35.0	213.3
14	320.0	310.3	325.0	330.0	320.3	274.2	220.0	169.2	205.0	103.3	179.2	173.3
15	190.0	221.7	191.7	167.5	101.7	235.0	193.3	185.0	245.0	180.0	181.7	190.0
16	274.2	270.0	284.2	274.2	55.0	72.5	75.0	215.0	156.7	304.2	296.7	286.7
17	70.0	167.5	136.7	205.0	172.5	163.3	171.7	163.3	171.7	150.0	184.2	115.0
18	186.7	170.3	175.0	190.0	194.2	200.0	202.5	216.7	243.3	251.7	249.2	223.3
19	166.7	144.2	172.5	170.0	180.0	196.7	215.0	255.0	256.7	260.0	260.0	275.0
20	185.0	150.0	163.3	165.0	146.7	169.2	160.3	150.3	160.0	157.5	154.2	157.5
21	170.0	176.7	175.0	170.3	177.5	180.0	177.5	177.5	175.0	181.7	186.7	195.0
22	136.7	151.7	170.0	174.2	172.5	170.0	169.2	162.5	160.0	164.2	160.0	166.7
23	177.5	180.0	170.3	176.7	165.0	170.3	180.0	175.0	175.0	170.3	185.0	187.5
24	186.7	183.3	180.0	185.0	176.7	175.2	172.5	192.5	185.0	185.0	170.3	185.0
25	165.0	195.0	242.5	240.0	241.7	272.5	281.7	293.3	285.0	262.5	269.2	267.5
26	147.5	165.7	136.7	173.3	160.3	170.0	167.5	174.2	171.7	171.7	175.0	160.3
27	177.5	187.5	170.0	260.0	62.5	255.0	265.0	265.0	265.0	206.7	270.0	270.0
28	281.7	273.3	273.3	285.0	285.0	282.5	280.0	260.3	268.3	289.2	218.0	235.0
29	167.5	170.0	174.2	173.3	186.7	192.5	181.7	187.5	187.5	181.7	184.2	177.5
30	160.3	160.3	165.0	169.2	165.0	162.5	160.0	151.7	170.0	165.0	67.5	131.7
31	277.5	291.7	315.0	300.3	300.3	307.5	315.0	312.5	307.5	310.0	307.5	315.0

BROADS, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.0	.9	2.9	2.2	1.0	2.6	2.7	1.1	1.7	3.2	2.9	.9
2	1.5	2.2	1.2	2.3	2.6	3.6	2.7	2.2	2.8	4.2	4.7	5.7
3	6.9	3.2	2.2	3.7	3.5	3.1	4.1	4.8	4.2	3.2	4.6	5.6
4	5.8	3.3	2.7	1.7	1.2	1.4	1.2	1.2	3.9	3.3	3.8	2.2
5	2.5	2.5	3.4	1.3	1.6	.8	1.4	2.8	1.1	2.2	2.5	2.5
6	1.7	2.7	4.9	4.4	5.4	2.7	1.8	.7	2.8	1.2	1.2	2.2
7	7.2	5.3	3.8	4.8	3.4	3.8	3.1	3.7	4.1	4.2	5.3	6.3
8	4.8	4.6	4.2	6.3	4.5	2.7	5.8	7.8	6.5	4.7	1.6	1.8
9	7.1	3.1	3.8	3.4	1.7	3.4	2.2	1.5	3.7	4.8	3.8	3.3
10	2.4	2.7	4.9	4.3	3.2	.9	3.2	4.7	5.5	4.8	2.3	3.5
11	3.4	3.6	4.8	4.8	4.8	3.1	4.3	3.8	3.9	4.2	4.8	3.8
12	4.7	7.9	5.3	3.8	4.4	6.7	4.2	2.5	4.5	3.6	4.2	2.2
13	4.7	6.3	5.3	5.8	5.7	5.7	6.8	5.6	4.1	3.8	4.5	3.1
14	5.4	8.5	7.2	7.2	7.8	6.7	5.2	6.6	5.9	8.7	9.7	9.2
15	1.6	3.5	3.6	3.5	4.4	3.6	4.8	5.4	5.4	5.2	6.7	6.3
16	3.8	3.4	2.8	.5	1.1	.8	1.3	2.2	2.6	4.8	2.3	2.2
17	1.9	2.2	2.9	2.2	2.3	5.8	6.2	5.5	8.4	7.2	7.9	7.1
18	3.8	2.6	5.8	6.5	7.6	7.4	4.2	3.2	6.8	6.7	5.7	6.1
19	5.7	4.2	6.3	4.7	5.2	5.8	5.8	6.3	1.2	.6	1.8	1.1
20	4.4	4.5	3.8	2.7	3.2	1.6	1.8	.6	1.4	3.3	5.1	3.4
21	4.7	5.3	4.1	3.4	2.2	.5	.8	2.2	1.5	1.8	1.2	.9
22	3.7	2.7	1.3	1.7	2.7	2.8	2.3	2.8	3.8	5.3	4.8	3.5
23	3.9	2.3	1.8	1.8	2.7	1.7	1.6	3.2	3.1	2.2	3.2	2.9
24	6.8	7.1	4.9	5.8	6.8	6.2	7.8	7.2	7.1	7.2	7.3	6.8
25	6.3	5.7	6.5	6.2	4.8	5.2	1.1	2.9	2.5	1.4	2.6	3.5
26	5.5	6.5	5.8	6.7	4.8	4.4	4.2	5.1	4.6	6.8	7.6	6.5
27	8.2	8.2	9.7	8.1	7.5	7.6	8.7	8.6	6.8	7.7	9.1	8.5
28	4.5	3.7	4.1	1.9	2.4	2.3	3.2	3.1	3.8	3.7	4.4	4.7
29	6.7	5.7	4.2	3.6	4.6	5.8	4.1	4.1	5.2	4.8	7.5	6.2
30	1.2	1.8	3.8	7.1	6.9	7.2	5.3	3.3	2.7	3.3	2.7	1.7
31	6.8	7.5	8.9	10.7	10.6	12.7	10.4	9.2	10.7	10.4	8.7	8.5

BROADS, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	119.2	107.5	231.7	330.0	311.7	121.7	20.3	125.0	330.0	86.7	35.0	304.2
2	17.5	164.2	202.5	180.0	182.5	184.2	170.0	159.2	171.7	184.2	189.2	185.0
3	191.7	193.3	166.7	180.3	175.0	170.0	189.2	188.0	189.2	180.0	169.2	166.7
4	154.2	144.2	176.7	163.3	172.5	151.7	50.0	194.2	199.2	185.0	182.5	180.0
5	140.0	174.2	186.7	164.2	130.0	196.7	90.3	146.7	165.0	175.0	149.2	165.0
6	79.2	159.2	201.7	315.0	175.0	183.3	140.0	54.2	197.5	77.5	297.5	195.0
7	176.7	185.0	187.5	199.2	195.0	234.2	265.0	269.2	295.0	292.5	268.3	268.3
8	180.0	174.2	179.0	189.2	164.2	186.7	226.7	257.5	260.0	263.3	137.5	136.7
9	182.5	178.0	225.0	196.7	90.0	180.0	154.2	169.2	165.0	160.0	159.2	150.3
10	113.3	200.0	210.0	320.0	316.7	40.2	178.3	178.0	275.0	325.0	322.5	323.3
11	24.3	32.5	26.7	40.3	31.7	37.5	79.2	50.3	50.0	55.0	80.0	80.3
12	302.5	286.7	295.0	305.0	300.0	282.5	300.0	280.0	292.5	310.0	314.2	315.0
13	179.0	10.3	15.0	12.5	16.7	10.0	12.5	15.0	11.7	314.2	313.3	314.2
14	178.0	180.0	173.3	176.7	180.0	173.3	172.5	167.5	170.0	174.2	171.7	177.5
15	180.0	205.0	225.0	270.0	262.5	254.2	260.0	269.2	275.0	269.2	270.0	268.3
16	310.0	310.0	296.7	245.0	265.0	185.0	161.7	166.7	210.0	44.2	40.0	181.7
17	165.0	171.7	170.0	150.3	167.5	172.5	178.3	167.5	170.3	183.3	190.0	190.0
18	165.0	195.0	169.2	180.3	180.0	170.3	185.0	181.7	170.0	186.7	180.3	182.5
19	270.3	269.2	262.5	295.0	262.5	264.2	260.0	270.0	20.3	242.5	192.5	183.3
20	149.2	150.0	141.7	154.2	159.2	158.0	217.5	250.0	172.5	179.2	173.3	173.3
21	185.0	182.5	174.2	174.2	160.0	169.2	149.2	166.7	60.0	170.0	183.3	185.0
22	152.5	152.5	174.2	179.2	184.2	174.2	165.0	145.0	189.2	175.0	176.7	189.2
23	187.9	178.3	196.7	174.2	184.2	182.5	170.3	187.5	182.5	179.2	182.5	175.0
24	176.7	170.3	177.5	180.0	180.3	180.3	179.2	176.7	179.2	179.2	179.2	179.2
25	184.2	186.7	185.0	176.7	181.7	185.0	189.2	178.3	177.5	180.0	187.5	189.2
27	260.3	265.0	260.0	260.0	250.3	261.7	294.2	261.7	264.2	266.7	269.2	277.5
28	226.7	233.3	239.2	285.0	185.0	171.7	167.5	166.7	171.7	171.7	182.5	187.5
29	175.0	180.0	177.5	182.5	185.0	177.5	165.0	170.0	167.5	158.3	171.7	170.0
30	142.5	35.0	273.3	312.5	295.0	305.0	270.3	251.7	253.3	277.5	261.7	252.5
31	302.5	306.7	297.5	303.3	310.0	307.5	300.0	304.2	305.0	312.5	314.2	309.2

GLENDIVE, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	[illegible]											
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

DEC 1974 WIND SPEED (KTS)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
2	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
3	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
4	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
5	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
6	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
7	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
8	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
9	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
10	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
11	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
12	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
13	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
14	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
15	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
16	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
17	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
18	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
19	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
20	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
21	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
22	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
23	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
24	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
25	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
26	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
27	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
28	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
29	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
30	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
31	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0

GLENDIVE, MONTANA

DEC 1974 WIND SPEED (KTS)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
2	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
3	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
4	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
5	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
6	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
7	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
8	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
9	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
10	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
11	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
12	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
13	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
14	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
15	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
16	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
17	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
18	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
19	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
20	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
21	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
22	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
23	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
24	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
25	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
26	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
27	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
28	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
29	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
30	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
31	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0

GLENDIVE, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
2	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
3	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
4	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
5	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
6	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
7	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
8	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
9	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
10	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
11	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
12	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
13	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
14	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
15	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
16	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
17	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
18	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
19	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
20	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
21	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
22	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
23	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
24	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
25	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
26	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
27	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
28	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
29	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
30	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
31	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0

GLENDIVE, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
2	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
3	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
4	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
5	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
6	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
7	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
8	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
9	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
10	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
11	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
12	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
13	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
14	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
15	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
16	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
17	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
18	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
19	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
20	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
21	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
22	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
23	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
24	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
25	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
26	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
27	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
28	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
29	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
30	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0
31	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0	000.0

GLENDIVE, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	1.7	2.2	2.8	3.2	1.2	1.2	2.7	2.1	1.1	2.4	3.4	4.9
26	5.1	4.2	4.7	4.6	5.4	4.9	3.7	4.7	4.3	4.3	5.9	4.6
27	3.6	3.8	3.4	4.6	3.7	3.7	2.5	3.9	5.5	4.6	4.3	6.4
28	5.9	5.1	5.8	5.6	4.7	5.8	5.2	4.7	3.4	3.8	4.1	2.9
29	3.2	2.8	2.8	2.8	2.6	.9	1.1	.9	1.2	2.4	3.2	2.8
30	6.1	5.1	4.6	6.5	5.7	3.6	4.3	2.6	6.2	6.8	4.6	4.1
31	7.2	5.7	5.1	5.4	5.8	5.9	5.8	6.8	5.8	6.8	10.4	7.2

GLENDIVE, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	242.5	242.5	222.5	228.3	263.3	296.8	248.8	221.7	218.3	225.8	230.8	243.3
26	172.5	30.0	27.5	30.0	35.8	47.5	43.3	49.2	52.5	49.2	59.2	53.3
27	238.9	226.7	222.5	241.7	239.2	258.3	250.8	219.2	226.7	214.2	228.3	238.8
28	173.8	163.3	168.8	157.5	164.2	173.3	176.7	186.7	190.3	211.7	264.2	282.5
29	276.7	264.2	231.7	239.2	245.8	251.7	235.8	238.8	244.2	238.8	221.7	245.8
30	171.7	198.8	283.3	229.8	221.7	218.3	229.2	226.7	233.3	237.5	231.7	244.2
31	187.5	93.3	95.8	92.5	186.7	92.5	96.7	113.3	181.7	184.2	113.3	111.7

GLENDIVE, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	18.6	9.5	10.2	12.1	12.5	9.2	6.7	6.9	7.3	4.2	2.8	2.8
25	4.2	4.7	4.8	5.1	5.1	6.1	4.1	6.2	5.2	6.2	6.2	6.3
26	6.6	7.6	5.1	4.7	4.1	3.8	2.6	2.8	3.5	2.7	1.1	1.6
27	5.1	9.8	8.2	7.2	6.6	3.5	6.8	7.3	6.6	4.3	5.1	4.1
28	3.3	2.3	2.2	2.1	2.4	1.2	.7	1.6	1.1	2.4	3.3	3.1
29	3.8	3.6	4.5	2.7	3.4	3.2	5.1	5.4	4.1	3.8	5.3	6.8
30	6.4	5.3	4.8	4.4	2.7	4.7	3.9	4.2	4.1	5.4	4.4	4.4
31	8.7	9.2	9.9	7.8	7.6	5.9	5.8	4.3	5.7	7.9	7.7	6.1

GLENDIVE, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	277.5	287.5	306.7	304.2	311.7	310.8	315.8	320.8	312.5	312.5	308.8	272.5
25	236.7	235.8	255.8	278.3	297.5	310.8	253.3	36.7	37.5	192.5	337.5	115.8
26	15.8	167.5	326.7	326.7	328.3	316.7	325.8	313.3	295.8	295.8	262.5	252.5
27	285.8	283.3	288.3	215.7	285.8	191.7	181.7	180.8	184.2	192.5	191.7	192.5
28	263.3	245.8	220.8	235.8	243.3	256.7	237.5	240.8	257.5	245.8	237.5	254.2
29	235.8	229.2	196.7	189.2	165.8	123.3	148.8	162.5	165.8	173.3	181.7	184.2
30	240.8	240.8	240.8	181.7	220.8	82.5	44.2	27.5	71.7	86.7	103.3	111.7
31	94.2	104.2	112.5	189.2	115.8	119.2	112.5	108.3	113.3	117.5	138.3	141.7

GLENDIVE, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.2	4.5	7.5	5.7	6.3	7.7	6.2	8.9	10.1	9.7	5.1	6.8
2	3.1	2.5	3.6	3.8	6.2	7.5	5.1	7.3	6.2	8.7	6.2	6.2
3	1.9	4.2	2.7	4.4	6.8	3.6	4.2	4.5	4.7	7.5	6.1	6.8
4	5.7	4.8	7.2	6.3	5.5	5.8	5.5	5.2	5.6	5.8	5.5	5.6
5	3.2	2.3	3.1	3.4	4.4	3.4	5.2	4.8	5.6	6.8	5.3	6.8
6	6.5	5.9	6.7	4.7	4.7	2.7	4.7	3.7	4.9	6.6	5.8	4.3
7	6.7	7.5	9.3	9.9	9.5	7.7	7.6	4.8	4.7	5.3	7.3	7.4
8	3.7	3.5	2.1	2.8	3.9	4.1	3.3	4.9	6.4	6.3	8.8	7.2
9	8.6	8.2	7.3	5.4	6.3	5.5	7.2	7.5	6.4	6.7	5.7	6.1
10	5.9	3.2	6.3	4.3	5.7	5.2	3.3	3.2	4.8	3.7	4.4	5.9
11	8.4	6.5	4.2	4.7	6.6	7.7	4.2	4.6	5.6	3.6	4.4	5.2
12	3.2	3.6	3.7	2.7	2.5	3.8	4.2	3.8	5.8	5.5	5.2	6.2
13	8.5	8.2	3.8	2.8	1.3	2.8	3.6	3.8	4.6	3.2	1.9	.8
14	4.4	5.5	5.7	5.8	4.5	3.4	5.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	5.6	8.1	5.5	3.5	7.3	3.7	6.8	6.4	7.7	8.4	4.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

GLENDIVE, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	125.0	120.0	111.7	117.5	120.0	136.7	119.2	107.5	119.2	116.7	105.0	127.5
2	93.3	80.3	70.0	90.0	103.3	114.2	135.0	123.3	115.0	119.2	144.2	142.5
3	241.7	270.0	279.2	277.5	282.5	283.3	274.2	260.0	274.2	285.0	300.0	295.0
4	290.0	270.3	283.3	285.0	294.2	293.3	272.5	270.3	270.3	285.0	271.7	282.5
5	272.5	275.0	280.0	272.5	266.7	266.7	266.7	284.2	266.7	265.0	265.0	260.0
6	200.0	176.7	165.0	167.5	192.5	215.0	249.2	234.2	254.2	256.7	270.0	229.2
7	273.3	280.3	292.5	293.3	305.0	315.0	324.2	320.0	320.0	325.0	316.7	310.0
8	295.0	292.5	275.0	250.3	270.0	275.0	271.7	263.3	261.7	266.7	266.7	265.0
9	160.0	155.0	160.0	166.7	160.3	170.0	176.7	179.2	185.0	187.5	193.3	210.0
10	79.0	21.7	27.5	24.2	29.2	30.0	28.3	49.2	51.7	73.3	99.2	116.7
11	190.0	210.0	253.3	233.3	250.3	260.0	265.0	255.0	272.5	247.5	250.0	259.2
12	223.3	176.7	25.0	20.3	39.2	35.0	44.2	45.0	55.2	69.2	93.3	109.2
13	140.3	142.5	140.0	152.5	30.0	30.3	70.0	136.7	161.7	181.7	156.7	206.7
14	319.2	324.2	224.2	125.0	229.2	208.0	338.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	172.5	181.7	180.0	181.7	186.7	186.7	192.5	191.7	195.0	197.5	200.3	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	7.7	6.8	6.2	6.4	5.4	5.4	4.5	5.7	5.8	5.7	5.8	3.6
2	7.3	8.8	6.5	7.7	9.1	9.3	6.7	6.4	5.8	5.7	2.8	1.6
3	6.1	7.2	6.7	7.9	6.2	7.8	7.7	6.2	5.1	4.9	5.2	7.4
4	4.2	5.6	6.2	6.8	7.8	5.4	5.1	3.8	5.1	4.2	3.2	1.6
5	8.5	7.8	8.2	6.7	7.2	9.7	5.2	6.6	7.8	8.1	7.8	7.7
6	5.8	5.6	7.8	7.2	4.1	6.5	6.6	4.4	4.1	4.5	6.5	3.2
7	5.8	6.7	8.2	9.2	9.7	9.2	3.3	3.3	3.9	6.2	6.6	5.2
8	6.2	8.4	9.8	6.6	7.2	2.7	4.9	6.9	6.2	7.1	6.7	7.1
9	5.3	2.5	1.5	.6	2.8	2.2	6.7	4.5	6.7	5.5	4.2	4.5
10	6.1	5.8	6.1	6.3	7.8	7.8	5.8	4.8	5.9	6.6	8.7	9.7
11	4.1	4.5	4.8	4.5	5.2	6.3	5.7	3.7	3.4	4.9	5.8	4.5
12	8.9	7.7	10.7	6.7	10.8	8.3	10.7	7.7	7.1	8.3	8.5	7.9
13	1.9	1.2	3.4	5.6	5.3	2.9	4.5	3.4	4.9	6.7	5.3	5.3
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	3.2	3.5	2.6	2.9	1.6	3.8	4.1	5.3
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
25	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
26	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
27	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
28	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8

GLENDIVE, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	99.2	104.2	101.7	105.0	103.3	125.8	126.7	135.0	129.2	135.0	133.3	120.3
2	114.2	107.5	103.3	114.2	117.5	120.3	125.8	138.0	144.2	145.0	172.5	251.7
3	282.5	292.5	299.2	301.7	291.7	299.2	297.5	292.5	299.2	305.0	305.0	306.7
4	261.7	280.0	287.5	289.2	290.8	299.2	296.7	251.7	306.7	303.3	291.7	280.3
5	253.3	250.0	254.2	254.2	239.2	224.2	222.5	214.2	213.3	215.0	214.2	216.7
6	219.2	211.7	210.0	215.0	206.7	208.0	209.2	205.0	206.7	212.5	215.0	220.3
7	292.5	290.7	295.0	300.0	303.3	286.7	272.5	244.2	260.0	305.0	324.2	310.0
8	260.3	261.7	256.7	259.2	254.2	223.3	191.7	182.5	180.0	175.0	180.3	182.5
9	210.0	237.5	200.0	85.0	130.0	30.3	37.5	40.0	31.7	39.2	138.3	291.7
10	110.3	106.7	104.2	120.0	120.0	135.0	142.5	149.2	150.0	175.0	183.3	190.0
11	267.5	263.0	266.7	291.7	300.0	304.2	310.0	305.0	310.3	304.2	22.5	135.0
12	94.2	95.0	94.2	102.5	113.3	117.5	125.0	122.5	127.5	136.7	126.7	140.0
13	284.2	126.7	120.3	230.0	25.0	23.3	270.3	311.7	320.0	282.5	135.0	336.7
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	265.0	269.2	265.0	255.0	215.0	195.0	190.0	185.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

CLEVELAND, MONTANA

MAR 1975 WIND SPEED (MPH)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
2	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
3	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
4	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
5	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
6	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
7	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
8	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
9	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
10	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
11	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
12	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
13	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
14	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
15	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
16	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
17	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
18	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
19	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
20	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
21	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
22	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
23	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
24	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
25	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
26	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
27	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
28	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
29	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
30	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
31	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0

CLEVELAND, MONTANA

MAR 1975 WIND SPEED (MPH)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
2	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
3	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
4	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
5	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
6	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
7	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
8	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
9	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
10	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
11	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
12	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
13	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
14	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
15	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
16	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
17	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
18	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
19	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
20	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
21	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
22	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
23	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
24	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
25	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
26	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
27	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
28	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
29	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
30	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
31	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0

CLEVELAND, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
2	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
3	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
4	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
5	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
6	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
7	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
8	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
9	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
10	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
11	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
12	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
13	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
14	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
15	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
16	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
17	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
18	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
19	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
20	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
21	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
22	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
23	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
24	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
25	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
26	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
27	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
28	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
29	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
30	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
31	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0

CLEVELAND, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
2	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
3	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
4	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
5	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
6	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
7	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
8	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
9	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
10	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
11	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
12	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
13	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
14	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
15	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
16	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
17	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
18	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
19	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
20	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
21	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
22	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
23	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
24	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
25	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
26	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
27	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
28	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
29	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
30	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0
31	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0	9999.0

GLENDIVE, MONTANA

APR 1973 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	7.8	8.3	6.7	6.3	5.8	3.8	3.7	4.3	4.2	4.8	4.3	3.8
21	3.7	3.7	4.1	4.6	5.4	4.8	4.9	6.5	6.3	6.4	6.3	9.4
22	6.5	7.3	7.8	4.7	4.7	3.8	2.8	4.1	2.3	2.2	4.7	7.5
23	4.8	5.2	5.7	4.8	4.8	4.8	3.7	3.5	3.9	5.1	7.1	6.1
24	7.2	4.3	4.3	5.4	5.6	3.6	1.6	3.5	2.2	3.3	2.7	1.9
25	8.4	9.8	9.7	11.8	11.2	9.6	8.4	12.2	11.8	14.2	11.7	10.9
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	4.7	4.9	6.7	6.9	9.2	7.7	8.5	10.2	8.2	8.7	11.0	13.6
29	4.1	4.8	4.2	900.0	900.0	900.0	900.0	900.0	6.2	9.7	10.5	9.9
30	4.2	3.2	3.4	4.2	4.0	5.6	6.1	6.0	5.2	4.9	5.0	4.5

GLENDIVE, MONTANA

APR 1973 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	122.5	138.8	146.7	158.8	154.2	153.3	162.5	184.2	201.7	208.8	228.3	239.2
21	92.5	100.0	110.0	125.0	128.3	153.3	150.0	160.0	160.3	179.2	194.2	198.3
22	125.8	135.8	135.8	144.2	133.3	139.2	138.3	168.8	224.2	209.2	125.0	34.2
23	76.7	81.7	105.8	88.8	69.2	83.3	107.5	106.7	116.7	123.3	128.3	115.8
24	127.5	139.8	108.3	112.5	116.7	168.8	178.3	188.8	223.3	277.5	305.8	249.2
25	109.2	110.8	112.5	114.2	104.2	110.0	105.8	113.3	116.7	119.2	110.8	109.2
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	15.8	290.3	285.8	284.2	289.2	286.8	273.3	276.7	282.5	285.8	297.5	302.5
29	289.2	305.8	312.5	323.3	328.8	327.5	330.8	338.8	176.7	35.8	29.2	38.8
30	305.8	298.8	288.8	262.5	278.8	278.8	278.3	315.8	315.8	303.3	297.5	319.2

GLENDIVE, MONTANA

APR 1973 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	2.4	3.1	2.7	2.8	1.8	3.5	3.6	6.1	5.3	6.3
20	3.7	4.7	5.3	8.8	6.9	6.7	5.8	8.2	4.2	3.2	4.2	5.2
21	7.6	7.7	7.2	8.4	8.5	8.8	6.8	6.3	6.7	8.7	8.8	6.9
22	4.9	5.8	5.5	5.8	6.4	6.5	8.2	3.7	5.2	4.7	3.4	4.7
23	6.1	5.2	6.2	5.9	5.5	6.8	5.8	8.3	8.2	8.1	8.4	8.3
24	1.5	1.7	2.8	3.9	2.2	3.2	6.7	5.2	5.7	5.5	18.7	9.7
25	15.3	12.3	11.2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	3.1	6.7	7.9	6.9	6.2	4.7	6.2	6.3	4.6	6.8	5.2
28	11.8	13.7	10.5	12.8	9.7	10.1	10.8	7.1	7.6	5.2	5.7	6.4
29	7.3	8.3	8.7	9.5	10.3	8.6	7.5	7.4	5.7	6.3	8.6	6.9
30	5.1	5.2	5.8	4.6	4.9	4.7	5.5	1.8	1.2	.8	.8	1.7

GLENDIVE, MONTANA

APR 1973 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	265.8	274.2	247.5	265.8	5.8	57.5	61.7	88.3	103.3	116.7
20	253.3	259.2	265.8	270.8	282.5	295.8	295.8	307.5	126.7	35.8	38.8	44.2
21	204.2	200.8	191.7	178.8	184.2	175.8	158.3	137.5	132.5	133.3	138.8	128.3
22	28.3	26.7	38.8	38.8	138.8	29.2	21.7	28.3	38.3	58.8	65.8	88.8
23	139.2	123.3	138.3	155.8	128.3	118.8	122.5	122.5	115.8	115.8	111.7	128.8
24	85.8	45.8	61.7	188.8	113.3	116.7	188.8	184.2	188.8	181.7	114.2	189.2
25	112.5	115.8	118.8	998.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
27	988.8	258.8	243.3	265.8	273.3	288.8	282.5	296.7	25.8	36.7	31.7	23.3
28	303.3	318.8	316.7	315.8	322.5	307.5	307.5	311.7	314.2	306.7	318.8	316.7
29	65.8	65.8	321.7	323.3	323.3	316.7	311.7	313.3	212.5	15.8	313.3	328.8
30	303.3	307.5	299.2	298.8	307.5	304.2	25.8	171.7	295.8	269.2	135.8	225.8

GLENDIVE, MONTANA

MAY 1973 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.3	2.1	1.0	3.4	2.6	2.8	3.1	4.1	4.3	3.4	3.6	4.5
2	4.8	4.7	5.7	4.4	6.3	5.2	5.9	5.1	5.4	4.3	2.7	2.2
3	3.9	4.7	5.7	5.2	4.7	5.3	5.9	5.7	6.0	4.9	4.2	3.9
4	7.5	7.2	6.7	8.7	8.3	9.2	9.8	11.0	11.2	11.2	12.9	11.9
5	10.7	11.9	13.9	12.1	9.8	9.6	7.4	6.2	6.4	7.3	8.0	10.8
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	9.1	11.7	9.7	2.9	3.3	4.5	8.9	3.3	2.9	2.7	3.0	3.9
17	8.2	3.8	1.1	2.3	3.3	5.1	4.9	4.3	6.4	5.2	4.4	6.5
18	2.2	2.8	4.2	4.4	5.2	4.8	5.1	4.4	4.6	5.1	6.5	7.5
19	3.2	7.0	7.9	7.5	6.0	3.1	3.7	3.8	5.6	6.4	4.4	5.2
20	1.2	2.1	2.0	.0	1.2	3.6	2.4	4.7	4.0	5.7	2.7	3.7
21	9.7	8.2	6.1	5.9	6.4	5.7	6.9	5.0	4.5	3.7	4.6	3.9
22	3.9	335.3	3.4	2.7	3.5	2.9	3.9	5.3	6.2	8.5	5.9	7.2
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

MAY 1973 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	259.2	287.5	240.0	231.7	250.0	245.0	236.7	249.2	200.0	274.2	256.7	275.0
2	215.0	200.0	230.3	270.0	275.0	280.0	291.7	295.0	320.0	317.5	282.5	284.2
3	175.0	163.3	180.0	188.0	174.2	181.7	183.3	189.2	192.5	204.2	282.5	285.0
4	89.2	98.3	90.0	85.0	85.0	90.0	86.7	89.2	85.0	87.5	85.0	87.5
5	49.2	51.7	61.7	66.7	60.0	65.0	63.3	61.7	60.0	65.0	70.0	70.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	133.3	133.3	137.5	39.2	62.5	60.0	65.0	193.3	45.0	235.0	294.2	301.7
17	221.7	120.3	215.0	159.2	180.0	177.5	174.2	184.2	195.0	219.2	228.3	220.0
18	178.0	145.9	155.0	164.2	169.2	169.2	175.0	177.5	177.3	200.3	215.0	225.0
19	311.7	292.5	271.7	298.0	302.5	191.7	275.0	274.2	283.3	285.0	294.2	275.0
20	257.5	263.3	271.7	230.0	210.0	225.0	225.0	232.5	246.7	244.2	247.5	256.7
21	10.3	16.7	18.3	19.2	19.2	15.0	16.7	15.0	21.7	25.0	13.3	27.5
22	183.3	772.2	123.3	65.0	60.0	83.3	89.2	83.3	100.0	183.3	99.2	99.2
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

MAY 1973 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	4.4	3.0	5.4	3.3	4.3	4.4	3.6	3.2	3.2	2.0	1.2	2.9
2	3.1	2.6	3.0	4.0	5.7	5.2	4.0	1.0	2.2	2.7	3.7	3.5
3	4.2	3.6	5.3	5.2	3.3	2.3	2.1	2.0	4.6	4.0	4.4	7.4
4	11.0	14.4	11.5	11.4	11.6	16.1	13.5	13.4	13.6	13.3	11.2	14.5
5	8.5	11.2	11.7	11.7	10.0	10.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	389.2	385.0	166.7	380.0	285.0	70.0	241.7	282.5	297.5	118.3	274.2	301.7
17	220.0	236.7	232.5	240.0	242.5	240.3	267.5	279.2	264.2	244.2	169.3	146.7
18	227.5	235.0	240.0	240.0	225.0	200.3	223.3	232.5	244.2	274.2	318.0	334.2
19	268.0	262.5	254.2	223.3	218.0	225.0	234.2	232.5	210.0	215.0	215.0	224.2
20	292.5	318.3	276.7	324.2	327.5	325.0	330.0	22.5	315.0	320.0	335.0	333.3
21	24.2	27.5	32.5	27.5	254.2	188.3	144.2	120.0	133.3	139.2	130.0	120.0
22	2.0	3.9	3.7	175.3	266.3	181.3	186.0	44.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

MAY 1973 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	285.0	256.7	258.0	243.3	239.2	235.0	229.2	187.5	188.3	218.3	258.3	256.7
2	265.0	229.2	226.7	224.2	244.2	253.3	244.2	239.3	170.0	153.3	163.3	172.5
3	180.0	208.0	221.7	224.2	226.7	253.3	262.5	41.7	59.2	81.7	81.7	79.2
4	86.7	78.3	80.0	82.5	85.0	75.0	77.5	77.5	82.5	90.0	88.3	85.0
5	67.5	70.0	70.0	74.2	75.0	65.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	389.2	385.0	166.7	380.0	285.0	70.0	241.7	282.5	297.5	118.3	274.2	301.7
17	220.0	236.7	232.5	240.0	242.5	240.3	267.5	279.2	264.2	244.2	169.3	146.7
18	227.5	235.0	240.0	240.0	225.0	200.3	223.3	232.5	244.2	274.2	318.0	334.2
19	268.0	262.5	254.2	223.3	218.0	225.0	234.2	232.5	210.0	215.0	215.0	224.2
20	292.5	318.3	276.7	324.2	327.5	325.0	330.0	22.5	315.0	320.0	335.0	333.3
21	24.2	27.5	32.5	27.5	254.2	188.3	144.2	120.0	133.3	139.2	130.0	120.0
22	2.0	3.9	3.7	175.3	266.3	181.3	186.0	44.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

JULY 1973 WIND SPEED (MPH)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1																								
2																								
3																								
4																								
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GLENDIVE, MONTANA

JULY 1973 WIND SPEED (MPH)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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GLENDIVE, MONTANA

JULY 1973 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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GLENDIVE, MONTANA

JULY 1973 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1																								
2																								
3																								
4																								
5																								
6																								
7																								
8																								
9																								
10																								
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22																								
23																								
24																								
25																								
26																								
27																								
28																								
29																								
30																								
31																								

ELBOW TWP, MONTANA

AUG 1975 WIND SPEED (MPH)

DAY

HOURS

ELBOW TWP, MONTANA

AUG 1975 WIND SPEED (MPH)

DAY

HOURS

ELBOW TWP, MONTANA

AUG 1975 WIND DIRECTION

DAY

HOURS

ELBOW TWP, MONTANA

AUG 1975 WIND DIRECTION

DAY

HOURS

GLENDIVE, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	500.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	2.7	2.2	3.1	1.6	.0	.0	1.0	1.1	.6	1.6	1.3	1.9
25	5.1	6.1	6.4	5.5	6.1	3.8	4.9	6.3	6.0	6.7	6.5	6.4
26	6.2	6.2	6.0	7.4	5.8	4.2	7.4	5.3	5.0	3.8	2.4	4.9
27	5.0	4.0	5.4	4.3	5.9	5.5	5.7	4.4	3.0	6.1	5.2	5.3
28	2.2	2.9	3.6	4.0	4.1	5.4	6.7	5.7	4.9	4.3	4.4	6.5
29	5.1	3.5	4.4	3.7	4.5	5.5	4.4	4.1	3.7	4.5	7.6	5.4
30	6.4	7.2	6.4	7.9	8.2	7.6	6.1	6.7	5.5	6.1	5.4	5.0
31	1.2	2.7	2.3	2.0	2.3	2.7	1.4	1.7	3.1	4.4	6.2	7.3

GLENDIVE, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	341.7	340.9	344.2	338.8	266.7	239.2	253.0	254.2	249.2	229.2	217.5	251.7
25	211.7	208.3	209.2	218.8	214.2	218.8	216.7	225.9	224.2	231.7	229.2	234.2
26	214.2	219.2	223.3	236.7	226.7	220.8	226.7	227.5	219.2	234.2	260.8	285.0
27	261.7	264.2	300.8	291.7	293.3	302.5	346.7	309.2	301.7	304.2	310.8	329.2
28	184.2	126.7	133.3	127.5	115.8	125.8	137.5	135.8	149.2	170.8	182.5	194.2
29	185.8	184.2	179.2	182.5	185.8	179.2	171.7	175.8	174.2	184.2	198.8	191.7
30	185.8	193.3	195.8	195.8	198.8	191.7	192.5	198.8	208.8	203.3	207.5	215.8
31	227.5	224.2	186.7	161.7	184.2	232.5	273.8	295.8	271.7	259.2	279.2	286.7

GLENDIVE, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	3.8	7.4	6.8	6.3	4.2	2.7	2.9	1.6	2.7	2.2	2.3
24	3.8	3.9	4.7	4.4	4.7	3.6	3.4	3.2	4.3	5.2	4.7	4.9
25	5.5	5.3	7.1	7.7	5.2	3.5	4.7	4.8	4.2	4.6	4.6	3.5
26	6.8	6.7	8.1	6.8	5.6	3.8	6.2	5.5	5.8	3.7	3.3	4.8
27	5.4	4.3	3.2	2.8	2.3	2.8	.9	1.8	.8	1.8	2.6	2.7
28	6.8	5.2	5.8	5.8	5.2	5.4	3.7	3.7	2.4	3.8	4.5	4.6
29	6.3	7.2	8.5	7.2	7.7	4.9	5.4	6.7	4.3	5.3	6.2	7.3
30	7.7	8.8	6.2	5.4	5.8	2.7	2.3	2.1	1.2	2.2	3.3	3.3
31	7.1	5.7	5.7	2.8	4.2	2.4	2.9	3.6	4.7	5.1	5.7	7.8

GLENDIVE, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	345.0	286.7	118.3	10.0	9.2	345.0	345.0	344.2	234.2	235.0	353.3
24	252.5	271.7	278.3	290.0	286.7	240.0	238.0	216.7	207.5	232.5	221.7	222.5
25	217.5	219.2	220.8	225.8	217.5	186.7	155.0	149.2	158.3	157.5	170.8	172.5
26	210.0	295.8	214.2	227.5	216.7	212.5	210.3	219.2	213.3	225.8	252.5	291.7
27	325.0	330.9	286.7	335.8	231.7	300.0	283.3	272.5	131.7	268.3	83.3	125.0
28	196.8	189.2	205.0	220.8	220.3	227.5	239.2	232.5	220.3	210.0	264.2	190.3
29	180.0	180.0	176.7	179.2	179.2	169.0	149.3	151.7	183.3	193.3	192.5	192.5
30	190.0	196.7	216.7	223.3	217.5	222.5	210.0	210.3	226.7	181.7	180.0	180.3
31	201.7	201.7	200.0	204.2	259.2	250.0	208.3	174.2	184.2	190.0	200.0	209.2

GLENDIVE, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.8	6.6	7.1	6.1	6.9	8.1	6.3	7.4	7.8	5.9	7.5	7.3
2	2.8	2.5	1.7	3.2	4.2	4.7	4.7	4.8	4.7	5.5	5.4	6.2
3	8.3	9.3	5.5	4.6	6.1	5.6	2.5	2.3	1.6	2.7	5.2	4.8
4	6.2	7.2	6.6	4.7	5.3	4.9	6.1	5.3	6.6	4.9	5.5	5.4
5	4.8	6.8	7.8	5.8	6.4	7.8	6.8	7.7	5.4	6.7	6.9	6.7
6	3.7	4.3	4.7	5.1	5.8	5.2	4.7	3.7	5.5	7.8	5.1	3.5
7	1.1	.7	.9	.9	2.1	3.2	4.4	5.5	4.2	2.4	4.5	4.1
8	3.4	2.3	2.4	4.1	2.4	3.5	2.5	3.8	4.5	3.9	4.1	6.1
9	3.4	5.6	4.7	4.9	3.3	3.9	2.9	2.8	3.1	2.9	3.1	4.8
10	3.4	2.4	3.7	3.8	3.5	2.2	1.8	.6	2.6	3.2	3.4	3.3
11	5.7	4.5	3.8	4.2	4.1	4.7	3.4	4.1	5.8	5.4	5.8	5.7
12	6.8	4.9	5.2	4.6	4.2	3.8	3.8	2.8	2.4	3.8	4.2	3.5
13	4.5	4.9	5.9	5.4	5.3	7.2	6.2	5.8	7.3	7.3	6.7	5.8
14	7.8	6.7	8.2	6.4	6.4	6.5	6.1	4.9	4.8	5.7	6.8	7.2
15	3.3	1.8	2.8	1.5	2.2	3.2	3.1	4.5	3.2	4.1	4.2	4.7
16	4.7	5.2	4.4	4.2	1.5	2.6	1.6	4.3	5.1	5.7	6.9	4.6
17	2.7	2.8	2.9	2.2	3.2	4.4	5.2	3.9	4.6	4.2	4.2	3.8
18	3.8	3.5	3.2	2.2	2.7	3.8	3.6	4.1	4.5	4.7	3.2	2.7
19	5.7	4.8	5.4	4.8	4.2	2.5	3.2	3.2	4.1	4.8	4.4	4.8
20	3.6	3.2	3.8	2.9	2.6	2.1	1.6	1.1	.9	.7	1.1	.8
21	2.2	2.4	3.1	1.6	.8	.7	1.4	3.8	2.7	3.9	3.8	2.7
22	4.2	4.3	2.3	2.7	2.4	3.1	1.7	2.1	2.2	1.4	2.3	1.3
23	3.7	2.8	2.9	3.7	3.8	4.3	3.4	2.5	3.8	3.1	2.7	1.4
24	2.1	2.3	3.2	5.5	4.7	4.9	3.8	5.5	5.2	5.1	5.8	6.7
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	3.7	2.8	2.4	2.9	1.7	3.6	4.1	4.5	3.9	2.5	1.9	2.2

GLENDIVE, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	196.7	196.7	199.2	197.5	205.0	206.7	208.0	211.7	212.5	207.5	215.0	220.0
2	274.2	275.0	267.5	196.7	193.3	205.0	202.5	189.2	192.5	185.0	189.2	191.7
3	201.7	226.7	255.0	202.5	250.3	303.3	300.0	292.5	240.0	171.7	184.2	193.3
4	196.7	195.0	178.3	178.3	181.7	179.2	184.2	185.0	185.0	190.0	185.0	192.5
5	169.2	165.0	165.0	165.0	186.7	182.5	186.7	183.3	181.7	187.5	194.2	200.0
6	160.0	163.3	182.5	170.0	180.0	182.5	186.7	201.7	199.2	206.7	212.5	207.5
7	205.0	200.0	181.7	195.0	156.7	160.0	160.3	170.0	165.0	200.0	202.5	197.5
8	250.3	237.5	234.2	225.0	240.0	246.7	241.7	210.0	195.0	209.2	209.2	211.7
9	161.7	171.7	170.3	175.0	179.2	190.0	175.0	172.5	181.7	190.0	186.7	191.7
10	225.0	233.3	210.0	222.5	225.0	225.0	182.5	230.0	172.5	150.0	152.5	130.0
11	50.0	37.5	96.7	330.0	325.0	329.2	300.3	271.7	200.0	294.2	309.2	319.2
12	296.7	293.3	295.0	295.0	295.0	290.0	287.5	269.2	224.2	200.0	183.3	189.2
13	199.2	170.0	186.7	171.7	184.2	187.5	183.3	196.7	195.0	191.7	201.7	206.7
14	170.0	165.0	187.5	185.0	187.5	186.7	185.0	185.0	176.7	179.2	184.2	182.5
15	256.7	256.7	214.2	189.2	172.5	170.0	165.0	175.0	171.7	176.7	180.0	195.0
16	167.5	171.7	187.5	193.3	260.0	330.0	305.0	331.7	334.2	325.0	322.5	335.0
17	190.0	182.5	190.0	186.7	186.7	142.5	110.0	95.0	95.0	116.7	120.0	95.0
18	34.2	20.0	17.5	63.3	125.0	15.0	900.0	900.0	900.0	900.0	33.3	46.7
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	215.0	211.7	212.5	210.0	205.0	222.5	244.2	273.3	295.0	277.5	289.2	284.2
23	93.3	105.0	99.2	121.7	130.3	136.7	190.0	216.7	210.0	217.5	238.3	259.2
24	49.2	105.0	105.0	111.7	117.5	124.2	121.7	130.0	130.0	122.5	124.2	130.0
25	110.0	127.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	278.3	271.7	266.7	267.5	255.0	220.3	214.2	207.5	222.5	218.3	195.0	175.0

GLENDIVE, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	8.8	9.2	9.3	8.9	7.2	5.8	4.8	4.6	4.4	3.4	2.7	2.1
2	8.8	6.8	8.2	8.7	4.7	900.0	900.0	3.8	5.5	4.6	5.3	5.5
3	7.7	6.9	7.8	8.9	9.8	9.8	8.4	4.9	4.8	4.7	5.8	5.6
4	6.1	6.1	6.3	6.5	7.8	7.8	6.7	4.7	4.7	3.6	4.7	4.3
5	5.4	8.2	6.6	6.8	5.3	5.4	4.9	3.9	3.8	4.2	4.7	4.2
6	3.7	3.3	2.7	2.8	3.8	5.5	6.5	4.7	5.1	3.2	3.9	3.2
7	3.7	5.1	4.6	8.3	11.3	10.5	7.3	6.2	3.4	3.7	3.7	3.7
8	6.2	5.4	5.1	4.7	7.4	5.7	7.1	6.7	3.2	1.3	2.6	3.8
9	4.7	7.2	4.4	4.7	5.8	5.6	4.9	3.5	3.8	2.6	3.7	3.5
10	5.8	6.8	4.2	4.6	6.1	5.7	6.5	5.7	6.2	5.6	6.1	6.2
11	6.5	6.1	7.3	6.2	6.8	6.2	7.4	5.8	4.8	4.8	5.1	7.8
12	4.3	5.9	6.2	4.7	5.2	4.8	5.2	4.4	4.6	3.9	5.2	4.3
13	5.8	6.1	6.1	6.8	5.2	5.7	6.7	4.4	5.6	5.7	6.3	4.8
14	9.2	8.2	8.6	7.5	6.6	7.6	5.1	4.8	3.3	2.9	2.6	3.8
15	4.8	6.4	5.7	8.2	7.6	6.1	7.7	5.4	4.7	4.8	4.1	5.7
16	6.5	2.7	2.5	4.1	5.2	5.5	4.8	4.2	3.6	3.9	4.1	3.9
17	3.3	3.7	3.9	4.7	4.1	4.8	4.7	3.6	3.7	3.8	2.9	3.2
18	2.1	3.4	4.8	4.5	5.4	5.2	5.1	6.8	5.6	5.8	5.8	5.4
19	3.7	4.2	4.5	5.8	5.2	4.4	4.8	5.2	3.7	3.6	5.2	3.8
20	1.2	2.2	1.7	1.6	1.3	2.5	1.7	1.5	.7	.4	.8	1.8
21	3.4	4.4	3.8	3.7	4.6	5.4	4.7	2.9	2.7	4.1	4.2	4.8
22	2.7	2.8	.6	.9	1.3	.7	2.2	3.9	3.4	3.5	3.1	3.4
23	2.2	4.6	6.8	4.7	4.7	6.2	6.1	4.1	3.4	3.6	1.6	1.8
24	6.8	8.8	7.3	7.8	7.3	11.8	9.1	7.1	6.4	7.2	3.8	4.7
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	3.0	5.2	9.5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	3.6

GLENDIVE, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	212.5	220.0	224.2	226.7	233.3	238.3	220.0	230.0	239.2	255.0	290.0	281.7
2	190.3	207.5	211.7	209.2	213.3	900.0	900.0	186.7	225.0	233.3	226.7	205.0
3	182.5	190.0	217.5	220.0	224.2	226.7	221.7	221.7	227.5	223.3	222.5	218.3
4	180.3	207.5	154.2	200.0	207.5	215.0	219.2	200.0	180.3	180.0	185.0	184.2
5	195.0	200.0	205.0	216.7	216.7	219.2	206.7	190.3	182.5	187.5	190.0	187.5
6	180.0	190.0	200.0	245.0	209.2	332.5	310.3	307.5	316.7	295.0	321.7	320.0
7	203.3	212.5	227.5	255.0	260.0	264.2	275.0	279.2	271.7	258.3	266.7	261.7
8	185.2	197.5	206.7	214.2	226.7	236.7	245.0	256.7	253.3	256.7	194.2	190.0
9	190.0	195.0	191.7	214.3	220.0	225.0	240.0	256.7	249.2	243.3	236.7	225.0
10	93.3	84.2	85.0	83.3	79.2	83.3	90.0	78.3	74.2	68.3	74.2	78.0
11	315.0	322.5	320.0	314.2	304.2	296.7	286.7	284.2	291.7	290.0	295.0	301.7
12	178.3	185.0	179.2	186.7	187.5	190.0	187.5	185.0	176.7	167.5	158.3	164.2
13	178.3	187.5	195.0	193.3	200.0	195.0	195.0	192.5	190.0	185.0	180.0	183.3
14	183.3	184.2	190.0	205.0	195.0	204.2	205.0	203.3	215.0	240.0	245.0	265.0
15	170.0	179.2	180.0	170.3	196.7	182.5	187.5	190.0	192.5	186.7	173.3	176.7
16	307.5	289.2	245.0	282.5	191.7	180.3	196.7	210.0	199.2	190.0	187.5	186.7
17	54.2	46.7	59.2	59.2	56.7	52.5	47.5	51.7	46.7	54.2	58.0	37.5
18	32.5	36.7	331.7	331.7	320.0	320.0	335.0	342.5	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	216.7	222.5	213.3	213.3	200.3	210.0	210.0	215.0	224.2
22	313.3	110.0	250.3	287.5	144.2	210.0	71.7	60.3	53.3	67.5	70.0	71.7
23	287.5	312.5	320.0	332.5	339.2	335.0	342.5	345.0	345.0	73.3	32.5	37.5
24	185.0	184.2	187.5	112.5	110.0	110.3	122.5	130.0	130.0	124.2	133.3	120.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	204.2	185.0	170.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	9.4	4.9	4.9	4.7	6.8	6.4	6.2	6.4	7.9	7.6	9.0	8.4
14	3.4	4.1	3.4	4.5	5.7	6.2	5.5	6.4	6.8	6.2	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	[illegible]											
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	222.5	218.6	224.2	239.2	249.8	235.2	236.7	227.5	205.8	183.9	178.3	175.8
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	211.7	190.3	184.2	163.3	157.5	152.5	158.0	155.8	155.8	146.7	135.8	149.2
14	228.8	229.2	237.5	248.6	236.7	233.3	269.2	286.7	276.7	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

GLENDIVE, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	222.5	218.6	224.2	239.2	249.8	235.2	236.7	227.5	205.8	183.9	178.3	175.8
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

POPLAR, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	.7	1.8	1.3	.6	.6	.5	.6	.7	2.3	2.7	2.7	3.2
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	1.5	.8	.8	1.1	1.8	1.2	1.2	.3	1.1	.6	.8	.9
5	.6	1.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	1.6	2.8	1.9	1.3	5.2	9.2	2.7	4.2	6.3	8.8	900.0	4.7
8	2.7	3.8	3.3	3.6	3.3	1.5	2.9	3.9	5.8	6.3	4.8	3.7
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	2.8	2.5	.8	2.2	1.4	1.2	1.1	2.4	2.4	2.8	2.7	5.8
11	2.7	3.4	2.8	3.7	4.3	5.2	4.8	6.8	6.8	7.3	8.8	9.1
12	[illegible]											
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	1.3	2.4	1.9	2.8	1.5	2.4	2.9	4.1	5.7	4.2	5.3	6.4
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	3.2	1.2	.5	1.2	.7	1.2	1.5	2.1	4.5	3.9	5.8	4.5
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	1.7	.8	.8	1.7	1.8	1.5	.8	.8	.9	1.6	3.2	4.2
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	1.8	2.8
22	1.8	1.8	1.4	.6	.3	.6	2.8	.8	1.9	2.9	2.8	2.8
23	.8	1.8	1.2	1.1	1.9	1.4	1.5	.9	.7	1.2	2.7	2.9
24	1.1	.8	1.2	1.2	.8	1.6	1.2	2.7	3.8	5.2	5.8	5.6
25	2.8	.8	.3	1.2	1.6	1.3	.8	1.6	4.1	5.1	3.2	3.3
26	1.1	2.0	.8	.4	.5	.8	.8	1.6	2.7	7.3	11.3	10.6
27	4.4	5.9	5.1	3.9	3.8	5.8	3.9	5.1	4.9	4.8	3.6	2.4
28	.6	.5	2.1	1.8	1.3	.7	1.5	2.2	2.6	3.7	3.8	2.9
29	6.5	8.8	8.2	9.2	8.8	8.4	7.5	7.9	9.8	6.9	6.6	6.6
30	1.3	1.2	2.3	1.7	2.5	4.2	3.9	3.1	2.6	1.7	1.1	2.7

POPLAR, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	285.0	261.7	285.0	334.2	323.3	345.0	346.7	60.0	200.0	227.5	220.0	248.3
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	316.7	298.3	311.7	320.0	333.3	329.2	339.2	103.3	125.0	155.0	123.3	113.3
5	300.0	325.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	155.0	312.5	215.0	223.3	265.0	325.0	251.7	342.5	353.3	355.0	900.0	381.7
8	22.5	23.3	68.3	19.2	39.2	56.7	22.5	24.2	40.0	58.3	72.5	87.5
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	144.2	152.5	175.0	200.0	215.0	224.2	194.2	206.7	210.0	200.3	205.0	252.5
11	238.3	244.2	217.5	209.2	223.3	244.2	237.5	240.0	270.0	206.7	294.2	298.3
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	147.5	183.3	210.0	205.0	199.0	217.5	200.3	210.0	199.3	184.0	192.5	[illegible]
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	59.2	27.5	343.3	265.0	210.3	231.7	250.0	211.7	213.3	203.2	225.0	294.2
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	320.0	300.0	343.3	240.3	267.5	226.7	159.2	157.5	241.7	257.5	306.7	310.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	65.0	48.3
22	100.0	344.2	73.3	56.7	125.0	220.3	310.0	285.0	107.5	200.0	178.3	175.0
23	317.5	324.2	320.0	314.2	316.7	317.5	314.2	120.0	154.2	180.0	183.3	219.2
24	206.7	176.7	247.5	186.7	219.2	188.3	169.2	188.0	186.7	181.7	130.0	191.7
25	249.2	191.7	313.3	270.0	323.3	218.3	201.7	220.0	192.5	156.7	220.0	293.3
26	215.7	320.0	325.0	320.0	167.5	170.0	210.3	190.0	215.0	236.7	308.3	307.5
27	281.7	299.2	301.7	309.2	305.0	303.3	303.3	298.3	309.2	310.0	298.3	305.0
28	102.5	77.5	222.5	295.0	231.7	230.0	237.5	235.0	205.0	206.7	186.7	200.0
29	254.2	277.5	265.0	264.2	250.0	259.2	273.3	260.0	282.5	200.0	205.0	282.5
30	310.3	330.0	125.0	20.0	30.0	19.2	26.7	35.0	80.0	59.2	186.7	205.0

POPLAR, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	5.0	4.9	5.0	3.3	2.2	1.2	.0	.0
2	3.4	3.5	3.1	4.0	2.7	2.2	1.8	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	.7	.8	.5	.7	1.4	1.6	1.5	1.5
4	1.3	1.9	2.0	1.9	1.1	.7	1.0	1.5	2.2	2.1	1.2	1.1
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	3.2	3.7	3.6	3.9	4.2	4.2	1.7	2.5	1.0	1.7	.0	1.0
7	6.2	5.1	5.1	5.7	4.9	4.6	4.1	2.4	2.3	2.0	2.4	2.1
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	4.7	900.0	900.0	900.0	900.0	3.8	1.7	2.4	1.7	1.7	3.2	1.4
10	5.2	4.7	5.7	5.1	5.5	5.2	4.1	2.6	4.6	2.6	1.2	2.2
11	7.1	6.7	7.2	7.5	6.4	5.7	3.7	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	4.3	3.2	1.2	1.1	1.3	.7	.8
14	5.3	6.9	5.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	3.5	1.2	.4	.4	.0	3.7	5.1
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	2.5	2.6	3.6	2.7	2.2	1.7	2.4	2.8	1.5	2.0	1.7	1.3
22	2.5	2.7	3.5	3.5	2.4	2.2	2.2	.8	2.0	1.6	1.9	1.8
23	5.2	4.7	5.3	6.8	4.8	3.1	2.7	5.0	5.2	3.2	1.2	1.0
24	5.7	6.1	5.5	5.7	5.4	4.6	3.7	1.1	1.3	1.6	1.3	1.7
25	3.0	3.5	3.1	3.7	4.3	2.9	.9	.8	1.0	1.7	1.1	.8
26	9.0	6.7	7.1	7.7	7.5	9.2	4.0	5.7	5.6	4.0	1.7	1.6
27	[illegible]											
28	2.7	5.7	6.6	5.2	2.7	1.7	2.9	1.1	1.5	7.2	6.2	5.5
29	5.5	4.6	3.6	3.5	2.9	2.5	2.2	2.1	1.8	1.1	1.3	1.7
30	2.7	5.2	8.8	11.5	9.1	8.2	4.2	4.4	3.6	4.4	4.8	4.3

POPLAR, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	300.0	312.5	309.2	323.3	327.5	330.0	292.5	299.2
2	265.0	229.2	217.5	284.2	285.0	214.2	220.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	241.0	218.3	220.3	333.3	333.3	333.3	345.0	344.2
4	345.0	305.0	167.5	183.3	200.0	293.0	86.7	145.0	277.5	231.7	307.5	235.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	141.7	137.5	119.2	133.3	130.0	150.0	129.2	100.0	85.0	127.5	175.0	221.7
7	305.0	309.2	310.0	315.0	319.2	325.0	324.2	100.0	341.7	344.2	235.0	34.2
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	00.0	900.0	900.0	900.0	900.0	103.3	74.2	121.7	63.0	333.3	110.3	115.0
10	244.2	237.5	240.3	252.5	270.0	262.5	263.3	265.0	284.2	283.3	253.3	260.0
11	200.3	294.2	303.3	304.2	305.0	314.2	310.3	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	213.3	193.3	180.3	163.3	205.0	191.7	183.3
14	189.2	245.0	255.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	175.0	150.0	219.2	85.6	240.0	260.0	75.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	240.7	281.7	310.0	315.0	315.0	184.2
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	50.0	76.7	62.5	82.5	63.3	50.3	51.7	73.3	57.5	55.0	70.0	43.3
22	267.5	213.3	102.5	250.0	245.0	239.2	252.5	281.7	310.0	310.0	312.5	100.3
23	186.7	170.3	100.3	216.7	227.5	221.7	260.0	305.0	306.7	322.5	220.0	315.0
24	239.2	293.3	250.3	252.5	295.0	313.3	325.0	304.2	25.0	72.5	329.2	316.7
25	207.5	272.5	260.0	223.5	201.7	176.7	297.5	323.3	317.5	316.7	[illegible]	145.0
26	309.0	299.2	295.0	306.7	305.0	310.0	313.3	315.0	315.0	320.6	[illegible]	260.0
27	291.7	234.2	214.2	103.3	155.0	143.3	100.0	60.0	50.0	59.2	112.5	150.0
28	165.0	100.3	105.0	193.3	103.3	169.2	105.0	260.0	195.0	202.5	279.2	250.0
29	[illegible]											
30	220.0	261.7	246.2	304.2	309.2	314.2	311.7	326.7	325.0	331.7	339.2	341.0

POPLAR, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12
1	4.3	3.9	4.7	3.4	3.2	3.4	3.2	3.2	3.8	5.1	5.6	5.7
2	2.7	1.4	2.2	2.8	2.1	2.1	1.2	.8	1.6	2.2	1.8	1.7
3	1.5	.8	1.8	1.8	1.3	.7	2.1	2.2	3.6	5.8	5.8	6.8
4	4.4	5.8	6.8	4.7	4.4	4.5	4.6	5.2	5.5	4.6	5.8	4.2
5	1.5	3.2	3.2	6.2	4.5	3.4	4.6	5.4	7.4	8.3	7.6	7.1
6	1.3	.9	.8	1.2	1.1	1.7	1.1	.9	.9	3.2	4.7	5.2
7	2.5	1.4	.8	.9	.6	1.8	1.2	1.3	3.6	4.4	5.5	5.7
8	1.8	.8	.7	.3	.9	.3	.6	.4	1.5	1.9	2.2	1.7
9	1.4	1.3	2.8	8.8	.9	1.8	1.2	1.2	.8	1.3	2.1	2.5
10	1.3	1.2	1.5	3.7	1.8	.8	.8	.5	1.9	3.7	4.4	4.9
11	2.5	2.4	4.8	3.6	3.1	4.2	4.2	6.2	4.7	3.6	4.7	4.4
12	.8	1.6	1.3	.6	.6	.8	1.6	1.8	.5	2.7	4.4	6.8
13	1.2	.9	1.1	.7	.8	1.8	4.7	9.5	11.8	10.1	8.1	9.2
14	1.1	.9	1.8	1.2	2.4	1.8	.9	1.1	3.1	3.8	3.8	3.5
15	1.4	1.9	.6	1.3	1.5	1.8	1.8	2.8	3.3	4.2	5.1	3.5
16	1.1	1.1	.5	.8	.9	.7	1.3	1.7	3.7	4.2	5.7	5.3
17	.8	.8	1.4	.8	.8	1.6	2.8	1.8	.5	.8	1.8	.9
18	1.2	1.3	1.8	1.5	1.8	1.8	.6	1.8	.8	1.8	.9	1.5
19	.8	.8	.3	.6	.8	.7	.8	.4	.5	.5	.6	2.2
20	2.4	1.9	3.9	3.2	2.8	3.8	2.9	2.9	3.3	3.2	3.1	4.8
21	2.2	1.7	1.6	1.2	1.8	.9	.6	1.1	8.8	12.7	12.5	12.2
22	3.8	1.4	.8	.6	.8	.9	1.3	1.7	.9	.7	.7	1.7
23	1.8	2.8	2.1	1.2	.9	1.6	1.7	2.1	1.3	.7	.9	2.8
24	1.8	1.4	1.2	.6	3.6	4.5	3.8	1.3	1.6	2.2	5.1	3.8
25	1.2	1.8	.9	2.1	1.4	1.2	.9	1.7	1.2	.3	.8	.7
26	1.9	1.6	1.7	1.7	2.8	2.2	1.9	1.6	1.2	.8	1.2	1.8
27	1.3	1.6	1.7	1.3	1.2	.6	.7	.6	.4	1.2	1.5	2.1
28	1.6	1.2	1.7	.9	1.7	.8	1.8	.4	.6	.8	1.6	2.3
29	1.9	2.2	2.3	3.1	1.6	2.8	1.7	3.1	4.4	5.8	4.3	4.8
30	1.5	1.8	1.3	1.6	1.8	1.7	1.8	1.7	1.8	1.6	1.8	2.7
31	7.8	8.2	5.7	5.9	6.1	6.1	6.8	6.6	7.8	8.7	6.7	6.9

POPLAR, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	120.0	14.2	14.2	20.3	25.8	26.7	42.5	53.3	69.2	82.5	100.0	97.5
2	85.2	56.7	29.2	75.8	275.8	312.5	114.2	90.8	102.5	140.8	269.2	178.3
3	233.3	257.5	249.2	288.0	258.8	247.5	265.8	195.8	285.8	285.8	234.2	245.8
4	15.0	12.5	19.2	21.7	25.0	24.2	11.7	10.0	27.5	37.5	75.0	73.3
5	103.3	140.0	100.0	224.2	264.2	268.0	235.7	268.8	274.2	288.8	298.8	287.5
6	292.5	298.3	289.2	306.7	326.7	305.0	302.5	170.0	96.7	121.7	138.8	152.5
7	314.2	319.2	317.5	247.5	279.2	223.3	255.8	184.2	190.8	194.2	197.5	211.7
8	8.3	127.5	276.7	181.7	175.8	238.3	317.5	329.2	282.5	273.3	189.2	187.5
9	316.7	328.8	315.8	315.8	311.7	328.8	324.2	321.7	268.3	161.7	173.3	198.8
10	220.8	313.3	307.5	303.3	312.5	304.2	217.5	168.3	212.5	281.7	211.7	218.3
11	128.8	235.8	263.3	248.2	241.7	291.7	294.2	304.2	305.8	318.8	307.5	306.7
12	316.7	315.8	305.8	317.5	316.7	321.7	313.3	339.8	258.8	112.5	145.8	152.5
13	225.8	189.2	149.8	188.3	241.7	215.8	245.8	281.7	287.5	275.8	273.3	256.7
14	214.2	185.8	168.3	188.3	193.8	206.7	217.5	288.3	298.8	197.5	198.8	188.8
15	19.2	316.8	316.8	307.5	268.3	262.5	127.5	174.2	281.7	193.3	196.7	248.8
16	247.8	228.7	226.7	195.3	147.3	188.7	253.2	216.7	286.7	212.5	268.8	278.3
17	318.3	318.3	281.7	88.8	138.3	325.8	243.3	227.5	168.3	168.8	134.2	139.2
18	283.3	328.8	268.8	322.5	308.8	328.8	307.5	326.7	269.2	71.7	71.7	48.3
19	181.7	302.5	329.8	321.7	328.8	317.5	318.3	318.3	299.2	64.2	93.3	59.2
20	55.8	46.7	185.8	88.8	88.8	25.8	125.8	24.2	69.2	189.2	125.8	128.8
21	328.3	315.8	292.5	259.2	229.8	306.7	38.8	151.7	305.8	309.2	318.8	318.8
22	315.8	288.8	286.7	268.8	267.5	278.3	303.3	318.8	258.3	85.8	145.8	153.3
23	316.7	316.7	318.8	316.7	168.3	315.8	307.5	305.8	115.8	189.2	178.3	168.3
24	301.7	218.8	123.3	115.8	328.8	328.8	318.3	305.8	163.2	294.2	315.8	316.7
25	328.8	316.7	315.8	318.8	134.2	278.3	314.2	278.8	185.8	99.2	145.8	305.8
26	315.8	314.2	316.7	329.8	314.2	318.3	330.8	314.2	27.5	140.0	140.8	174.2
27	317.5	311.7	308.3	312.5	312.5	315.8	310.8	301.7	189.2	155.8	178.3	185.7
28	314.2	319.2	308.3	289.2	318.8	314.2	217.5	217.5	316.7	47.5	45.3	58.8
29	218.3	323.3	11.7	18.8	323.3	268.3	223.3	117.5	168.8	28.8	22.5	18.8
30	168.3	15.8	11.7	9.2	219.2	18.8	35.8	67.5	19.2	129.2	295.8	188.8
31	217.5	328.8	324.2	118.8	317.5	188.3	332.5	318.3	322.5	325.8	14.2	9.2

POPLAR, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.8	5.7	5.9	6.1	5.7	4.1	2.2	1.5	2.7	2.5	2.5	3.7
2	3.6	3.4	4.7	4.8	5.4	2.1	1.2	2.8	1.9	1.2	2.3	1.8
3	5.7	5.1	4.3	4.3	3.2	2.8	2.4	3.7	4.9	5.6	4.7	5.3
4	6.2	4.4	6.2	5.8	5.2	4.2	5.2	3.4	2.7	3.7	4.2	3.8
5	4.9	6.9	6.1	6.6	5.3	5.2	6.2	5.7	5.6	4.8	2.1	3.7
6	3.5	3.4	4.6	5.2	4.3	3.7	1.4	1.8	.8	1.5	.9	1.2
7	6.5	6.5	6.7	6.3	5.8	2.2	1.2	.8	.5	1.1	1.2	2.1
8	2.1	1.8	2.5	3.6	2.5	1.9	.9	1.4	1.2	1.2	1.7	1.7
9	2.2	1.2	2.8	2.7	2.2	1.1	1.6	2.7	1.9	1.2	.7	1.8
10	3.8	4.2	6.7	5.8	6.2	4.5	.5	2.2	3.4	2.6	2.5	2.7
11	5.2	5.7	5.2	3.9	4.5	2.6	1.4	2.8	3.8	2.1	1.8	1.1
12	6.6	8.8	7.5	6.2	7.7	5.7	3.4	1.6	1.5	2.9	1.7	1.1
13	8.7	8.9	9.7	11.8	8.9	6.9	4.9	1.7	2.7	1.6	1.8	2.4
14	4.3	4.2	3.9	4.8	4.3	2.5	.7	.7	.3	.9	.5	.7
15	3.7	2.7	3.7	3.7	3.4	1.6	1.1	.9	1.2	1.2	.3	.9
16	4.7	4.7	4.2	4.1	4.2	2.9	3.2	2.1	2.4	.8	1.5	2.8
17	1.2	1.7	2.8	3.7	3.7	3.8	2.9	2.7	1.5	.9	.9	1.3
18	1.7	2.8	2.7	2.8	1.4	2.1	2.8	2.6	.8	1.7	2.7	1.2
19	2.9	2.1	2.6	1.5	3.2	2.9	3.8	2.2	2.3	1.7	1.9	2.2
20	6.3	6.1	5.7	7.3	4.3	2.8	2.1	1.3	2.2	2.5	1.8	1.8
21	8.9	7.9	7.8	8.1	7.2	7.1	5.4	5.2	2.8	1.8	1.7	2.6
22	2.8	5.7	5.3	4.3	4.2	3.7	.8	1.8	1.4	1.4	2.1	2.8
23	2.2	4.7	3.8	3.9	1.9	1.3	1.3	3.4	.9	1.7	1.7	1.7
24	4.1	3.1	2.2	2.6	2.9	1.7	2.7	1.8	.8	1.7	1.1	1.2
25	*	3.9	4.1	5.7	4.7	1.6	.6	.5	1.4	1.4	1.6	1.6
26	3.8	2.9	2.2	3.8	2.4	1.8	.8	1.6	2.2	.7	.8	2.8
27	1.9	1.7	1.1	1.3	.8	.6	2.2	2.4	2.9	1.8	1.2	1.7
28	2.4	2.7	4.1	3.9	3.4	2.5	2.4	3.8	2.6	2.6	2.2	2.7
29	4.4	4.7	4.2	4.3	4.7	3.2	3.5	2.7	2.3	2.6	1.1	1.4
30	2.7	3.8	3.5	2.7	3.2	2.3	3.2	3.5	7.3	6.3	4.6	4.9
31	9.7	9.5	9.2	7.6	7.7	7.7	9.1	6.5	4.8	3.8	7.7	4.7

POPLAR, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	100.3	100.0	115.8	115.8	112.5	95.0	88.3	90.8	92.5	96.7	100.8	88.8
2	101.7	100.3	288.8	193.3	195.8	215.8	258.8	255.8	177.5	285.8	288.8	215.8
3	242.5	243.3	258.8	274.2	268.3	294.2	313.3	320.8	321.7	338.8	14.2	13.3
4	115.8	109.2	138.8	144.2	134.2	138.8	121.7	100.8	97.5	115.8	123.3	125.8
5	293.3	291.7	305.8	302.5	295.8	293.8	285.8	286.7	275.8	286.7	275.8	258.3
6	174.2	181.7	191.7	188.8	169.2	168.8	128.8	63.3	86.7	123.3	181.7	118.8
7	213.3	212.5	208.3	218.3	230.8	238.8	245.8	211.7	283.3	271.7	288.8	238.8
8	201.7	201.7	193.3	191.7	189.2	185.2	299.2	327.5	316.7	321.7	329.2	321.7
9	178.8	156.7	152.5	168.3	175.8	232.5	306.7	306.7	124.2	302.5	306.7	311.7
10	199.2	196.7	306.7	283.3	216.8	228.3	211.7	221.7	237.5	225.8	218.8	209.2
11	306.7	318.8	307.5	308.8	307.5	296.7	316.7	316.7	316.7	321.7	273.3	176.7
12	152.5	168.8	178.8	165.8	174.2	168.3	168.8	128.3	177.5	168.8	238.8	248.3
13	254.2	263.8	268.3	283.3	285.8	288.8	279.2	243.3	245.8	286.7	186.7	234.2
14	197.5	226.7	234.2	218.3	207.5	185.8	117.5	318.8	178.8	317.5	47.5	318.3
15	278.8	268.7	273.3	283.3	238.8	247.5	304.2	298.8	317.5	312.5	314.2	317.5
16	278.3	298.3	288.8	283.3	273.3	296.7	319.2	319.2	297.5	284.2	325.8	326.7
17	148.8	282.5	284.7	288.2	308.8	312.5	303.3	297.5	23.3	281.7	288.8	318.8
18	131.7	143.3	148.2	177.5	218.3	278.8	311.7	325.8	186.7	315.8	314.2	318.8
19	38.8	38.8	68.8	58.2	75.8	34.2	28.7	25.8	16.7	14.2	162.5	162.5
20	133.7	127.5	125.8	128.8	138.2	81.7	88.3	318.3	22.5	328.2	257.5	328.8
21	325.8	318.8	325.8	324.2	311.7	318.8	303.3	288.2	264.2	268.8	271.7	308.3
22	157.5	159.2	162.5	157.5	153.8	152.5	54.2	32.8	317.5	322.8	310.8	312.8
23	184.2	171.7	188.8	185.8	197.5	158.3	265.8	318.8	113.3	316.7	316.7	315.8
24	325.7	318.8	308.3	292.5	294.2	299.2	307.5	279.2	288.8	312.9	318.3	311.7
25	185.8	172.5	185.8	184.2	169.2	148.3	138.3	314.2	79.2	306.7	308.3	301.7
26	188.8	198.8	200.8	195.3	191.7	228.8	315.8	309.2	301.7	317.5	313.8	311.7
27	194.2	177.5	168.3	175.8	192.5	278.8	305.8	305.8	312.5	168.8	168.8	125.8
28	52.5	46.7	53.3	58.2	65.8	36.7	12.5	6.7	125.8	68.3	9.2	7.5
29	23.3	28.3	25.8	26.7	24.2	12.5	6.7	2.5	12.5	124.2	163.3	4.2
30	68.3	348.8	76.7	42.5	48.8	35.8	218.8	332.5	325.8	318.2	218.3	67.5
31	3.3	68.8	2.5	7.5	5.8	5.8	5.8	2.5	7.5	9.2	236.7	27.5

POPLAR, MONTANA

NOV 1974 WIND SPEED (MVS)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.8	2.2	4.2	3.3	4.3	3.7	5.1	4.1	3.4	3.6	3.7	2.8
2	.6	.8	.8	.4	.3	.4	.3	.3	.6	.4	1.2	2.2
3	1.1	.8	.9	1.2	1.1	2.3	2.7	2.7	3.7	4.1	4.7	5.7
4	1.2	.5	.6	.5	.5	.3	.7	.8	1.2	1.2	1.8	2.1
5	.8	1.3	1.8	1.2	.7	.4	.7	.9	1.2	.6	1.2	1.5
6	1.3	1.1	.9	.8	.7	.6	.6	.7	.4	.9	1.2	1.9
7	.9	.9	.8	.8	.9	.8	1.1	.9	.6	.4	.8	1.2
8	1.7	2.4	1.8	2.8	1.9	1.4	1.4	1.3	3.6	6.9	7.6	8.2
9	1.1	.7	.7	2.1	1.9	1.2	1.5	1.5	.6	.6	.8	1.6
10	2.8	1.8	.6	1.9	.7	2.8	2.6	3.4	2.9	3.6	3.2	3.1
11	.8	1.3	2.2	2.6	1.4	2.9	3.8	2.7	4.5	4.5	3.7	6.7
12	.7	.6	1.8	1.1	.8	1.3	.6	.8	2.8	3.7	3.1	5.7
13	7.7	5.6	4.6	6.6	7.8	8.3	4.1	5.8	5.5	5.5	4.4	5.5
14	1.7	.8	.9	.5	1.9	1.5	1.9	1.5	1.2	.8	.6	.6
15	.7	1.8	3.1	2.1	3.7	3.7	3.7	4.2	4.8	3.7	4.8	2.2
16	.9	.9	1.8	.5	.8	1.2	1.1	.8	.6	.6	.6	.7
17	1.8	1.3	2.8	2.8	1.9	.3	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	.9	1.7	.4	.8	.9	.8	.8	1.1	1.7	2.7	3.7	2.7
20	1.4	.7	.9	.7	.8	.7	.9	.6	.3	.4	1.2	.8
21	1.8	1.3	.4	.4	.5	1.6	1.8	.8	1.8	.7	.7	.8
22	3.4	6.2	3.5	1.9	.9	3.3	5.7	6.9	4.5	4.8	6.8	4.7
23	.6	.8	1.1	1.9	.5	.5	.5	.2	.3	2.8	3.4	3.7
24	.9	1.1	1.8	1.1	1.3	1.4	1.3	1.7	1.2	1.2	2.8	2.4
25	2.6	2.8	2.1	2.9	2.5	2.1	2.3	1.7	1.1	1.7	1.2	2.3
26	4.5	4.4	2.6	4.2	3.1	2.7	4.0	3.2	4.7	7.2	7.7	9.6
27	2.2	2.7	1.2	2.4	1.5	2.3	1.3	1.1	2.4	3.6	3.2	3.7
28	1.8	1.7	.8	.6	1.2	2.7	1.8	.7	.9	2.3	.8	1.9
29	1.6	1.3	.9	.8	1.2	1.9	.4	.3	1.2	1.2	2.2	1.8
30	1.4	1.8	2.2	1.7	2.7	1.7	1.7	1.8	2.3	2.2	2.8	4.7

POPLAR, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	337.5	341.7	34.2	5.8	10.8	6.7	13.3	9.2	12.5	21.7	27.5	27.5
2	314.2	252.5	239.3	276.9	266.7	298.8	304.2	323.3	329.8	310.0	304.2	278.8
3	271.7	221.7	244.2	228.3	215.8	218.8	215.8	217.5	222.5	219.2	221.7	212.5
4	285.8	198.3	181.7	326.7	328.3	313.3	14.2	321.7	217.5	282.5	186.7	187.5
5	323.3	322.5	324.2	328.8	315.8	318.3	313.3	312.5	162.5	164.2	186.7	183.3
6	323.3	319.2	311.7	278.8	313.3	328.8	319.2	325.8	175.8	179.2	175.8	182.5
7	318.8	318.8	311.7	298.8	125.8	305.6	313.3	262.5	81.7	57.5	117.5	188.3
8	269.2	307.5	53.3	313.3	261.7	136.7	258.8	196.7	284.2	249.2	256.7	268.8
9	319.2	318.3	319.2	315.8	317.5	319.2	328.8	319.2	128.8	113.3	78.3	139.2
10	385.8	312.5	328.3	234.2	194.2	266.7	199.2	197.5	212.5	282.5	195.8	225.8
11	228.8	214.2	221.7	236.7	225.8	287.5	228.8	216.7	289.2	286.7	193.3	198.3
12	248.3	198.8	315.8	328.8	318.3	212.5	88.8	25.8	29.2	21.7	28.8	24.2
13	338.8	325.8	312.5	318.8	383.3	385.8	255.8	273.3	288.3	298.8	294.2	298.3
14	245.8	299.2	185.8	191.7	385.8	295.8	389.2	348.8	59.2	115.8	44.2	135.8
15	178.8	185.8	288.8	214.2	215.8	221.3	225.8	238.8	225.8	217.5	214.2	286.7
16	318.8	315.8	328.8	389.2	325.8	328.8	321.7	338.8	189.2	261.7	228.3	215.8
17	217.5	258.3	349.2	111.7	168.8	282.5	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
19	238.8	255.8	268.8	288.8	218.8	199.2	98.8	255.8	293.3	278.3	285.8	381.7
20	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
21	312.5	313.3	288.3	117.5	161.7	385.8	388.3	388.3	72.5	152.5	123.3	295.8
22	298.8	297.5	385.8	5.8	181.7	278.3	313.3	311.7	314.2	383.3	291.7	298.8
23	72.5	188.8	188.8	188.8	285.8	283.3	198.8	385.8	193.3	175.8	181.7	179.2
24	384.2	296.7	381.7	289.2	298.8	386.7	382.5	383.3	78.8	37.5	45.8	43.3
25	23.3	11.7	28.3	23.8	31.7	58.8	56.7	56.7	58.8	29.2	38.8	34.2
26	218.8	213.3	209.2	204.2	218.3	205.8	213.3	213.3	215.8	221.2	228.3	225.8
27	253.3	238.8	194.2	198.8	176.7	198.8	175.8	169.2	215.8	226.7	254.2	255.8
28	281.7	293.3	293.3	297.5	287.5	263.3	247.5	187.5	138.8	218.3	278.3	252.5
29	385.8	288.3	281.7	298.3	388.8	299.2	297.5	295.8	114.2	38.8	53.3	57.5
30	25.8	28.3	28.8	15.8	21.7	158.3	388.8	117.5	74.2	44.2	45.8	112.5

POPLAR, MONTANA

NOV 1974 WIND SPEED (MVS)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	2.6	2.2	3.8	4.2	2.6	1.3	2.8	1.2	1.4	1.2	1.3	.5
3	5.8	6.5	6.1	5.4	2.7	1.5	1.7	.7	.6	.3	.9	1.5
4	2.7	2.4	.9	.8	.8	.7	1.4	1.5	.9	.8	.8	.7
5	2.8	3.2	2.7	2.4	1.6	.8	.9	1.8	1.4	1.3	1.3	1.1
6	1.5	2.1	3.6	3.2	1.8	.8	.3	.2	.5	.6	1.5	1.7
7	1.2	2.2	2.4	1.5	2.4	2.8	1.8	2.2	2.1	2.1	1.5	2.8
8	7.9	8.4	8.5	5.2	2.7	2.8	1.5	1.1	1.2	1.2	1.3	1.5
9	5.4	5.7	4.2	2.6	1.2	.9	1.8	1.2	1.2	.8	.9	.6
10	4.8	4.3	3.9	1.8	.8	1.1	.8	1.8	.7	.6	1.1	1.1
11	5.5	7.3	7.5	5.2	2.6	3.8	2.8	.6	.8	1.2	2.5	1.5
12	2.7	2.9	1.7	1.2	2.6	3.3	6.1	5.9	8.2	5.7	7.5	7.8
13	3.7	4.8	5.5	4.6	1.9	1.8	2.1	1.5	1.8	1.2	3.2	2.4
14	.9	1.8	1.4	2.7	1.8	2.2	1.3	.7	1.8	2.3	1.2	1.2
15	2.9	2.4	2.1	.8	1.1	2.3	1.8	.8	1.8	1.1	1.2	1.8
16	1.6	1.3	.8	.9	.3	1.2	1.2	1.1	1.8	.7	2.5	1.8
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	2.8	1.2	.7	1.9	3.1	2.7	1.1
19	2.6	2.5	2.7	2.8	1.2	1.8	.8	.8	1.3	1.6	1.7	1.4
20	.6	1.1	1.7	1.7	2.6	1.7	1.2	1.0	2.2	2.2	1.5	2.7
21	1.7	2.1	.8	.7	1.5	2.8	2.8	.9	.4	.6	1.2	2.5
22	4.6	6.2	4.1	4.7	4.8	3.9	4.1	3.2	2.8	2.1	1.1	.8
23	5.9	6.1	5.6	3.2	1.2	1.7	2.5	1.7	2.2	2.4	1.7	.7
24	3.3	3.7	3.1	2.2	2.9	1.7	3.8	3.2	2.8	3.6	3.1	2.7
25	2.5	1.3	.9	1.9	1.2	1.9	.7	5.7	10.2	8.9	5.7	4.9
26	10.1	9.5	10.2	6.7	2.3	1.8	3.2	2.7	1.8	3.2	1.7	1.8
27	3.5	4.8	3.7	3.9	1.8	3.3	2.8	2.4	6.1	5.4	4.3	3.9
28	2.1	1.3	1.2	1.8	1.8	1.6	.8	2.8	1.8	1.8	1.8	.8
29	2.8	1.3	2.5	1.7	2.2	2.1	2.7	2.3	2.4	2.7	2.8	2.2
30	4.2	5.2	4.7	3.6	2.4	3.5	2.8	1.5	3.8	1.4	1.2	2.2

POPLAR, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	256.7	262.5	241.7	238.3	225.8	224.2	278.8	385.8	236.7	256.7	248.3	138.3
3	212.5	218.8	211.7	228.3	229.2	234.2	258.8	275.8	247.5	228.8	163.3	276.7
4	198.3	287.5	289.2	214.2	211.7	315.8	317.5	311.7	322.5	315.8	213.3	254.2
5	198.8	199.2	285.8	195.8	282.5	301.7	323.3	319.2	319.2	319.2	316.7	319.2
6	197.5	175.8	185.8	177.5	222.5	326.7	145.8	2.5	269.2	317.5	308.3	306.7
7	39.2	78.8	81.7	73.3	31.7	37.5	85.8	78.8	78.8	117.5	314.2	307.3
8	257.5	251.7	267.5	254.2	259.2	289.2	277.5	317.5	315.8	307.5	306.7	318.8
9	188.8	188.8	282.5	215.8	297.5	318.8	322.5	323.3	328.3	323.3	327.5	317.5
10	218.8	199.2	286.7	287.5	246.7	291.7	258.3	298.8	255.8	85.8	296.7	197.5
11	286.7	298.8	259.2	267.5	298.3	263.3	258.8	152.5	262.5	253.3	258.3	318.8
12	88.8	65.8	125.8	73.3	35.8	24.2	22.5	25.8	225.8	327.5	326.7	322.5
13	288.8	267.5	285.8	272.5	253.3	219.2	233.3	238.3	278.3	261.7	289.2	282.5
14	214.2	184.2	127.5	31.7	38.8	74.2	215.8	312.5	308.3	313.3	268.8	288.8
15	214.2	211.7	228.3	235.8	253.3	247.5	229.2	263.3	312.5	309.2	295.8	267.5
16	282.5	289.2	248.2	296.7	328.8	333.3	327.5	328.8	251.7	211.7	238.8	249.2
17	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
18	988.8	988.8	988.8	988.8	988.8	988.8	988.8	282.5	284.2	199.2	219.2	218.8	251.7	158.8
19	284.2	254.2	274.2	265.8	311.7	298.3	318.7	322.5	323.3	328.3	323.3	321.7
20	246.7	68.3	37.5	252.5	325.8	347.5	988.8	988.8	988.8	988.8	988.8	988.8
21	171.7	186.7	288.8	284.2	298.3	296.7	295.8	233.3	237.5	141.7	298.8	295.8
22	282.5	286.7	284.2	278.8	298.8	299.8	297.5	286.7	292.5	292.5	298.8	388.8
23	283.3	215.8	211.7	218.3	232.5	231.7	262.5	278.3	279.2	275.8	115.8	288.8
24	64.2	46.7	68.8	58.8	68.8	38.8	21.7	27.5	25.8	23.3	32.5	24.2
25	46.7	316.7	306.7	279.2	151.7	278.8	254.2	233.2	277.5	273.3	248.3	287.5
26	248.8	235.8	241.7	258.8	248.8	228.3	228.8	283.3	185.8	195.8	191.7	276.7
27	248.8	265.8	285.8	301.7	308.3	314.2	295.7	318.8	303.3	384.2	289.2	292.5
28	278.8	273.3	287.5	291.3	14.2	9.2	298.8	289.2	296.7	295.8	295.8	388.8
29	79.2	62.5	188.8	96.7	58.3	36.7	33.2	38.3	34.2	36.7	36.7	32.5
30	129.2	124.2	114.2	185.8	63.8	63.3	62.5	85.8	83.3	58.8	143.3	293.3

POPLAR, MONTANA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.5	1.4	1.2	1.2	.4	.8	1.2	1.3	.8	.9	3.7	3.4
2	.8	1.3	1.2	.6	.4	.5	.8	.3	.4	1.7	3.8	3.8
3	2.6	1.7	2.1	2.1	2.8	1.8	2.8	1.6	1.2	1.2	.3	.4
4	1.2	1.6	1.4	1.9	1.9	2.3	2.1	1.2	2.5	3.9	3.9	4.7
5	4.8	3.3	2.2	2.2	2.3	1.6	.6	.4	1.1	1.7	2.4	3.2
6	1.2	.7	.6	1.2	1.1	1.3	1.1	1.2	1.2	.8	.7	2.8
7	1.2	1.7	1.7	1.1	1.7	1.7	1.3	1.8	1.4	3.1	2.7	1.7
8	.8	.6	1.9	1.1	1.4	.9	.6	.7	.4	3.5	4.3	6.2
9	1.8	1.2	1.3	1.7	1.4	1.3	1.5	1.2	1.2	2.5	5.4	5.2
10	3.1	2.3	2.6	2.8	1.9	3.8	2.4	.5	.8	3.8	6.1	7.7
11	.8	1.8	1.6	.7	1.2	1.1	1.2	1.8	1.2	.6	1.1	1.3
12	.2	.6	.6	1.6	2.7	.9	.8	2.1	4.8	2.7	4.2	4.2
13	1.7	3.2	3.2	2.7	2.2	3.1	2.5	2.7	2.5	2.6	2.7	3.2
14	1.8	2.8	1.6	2.6	2.1	2.4	3.7	1.7	2.8	2.9	3.2	1.5
15	3.8	2.2	2.1	1.8	2.2	1.5	.9	1.7	1.9	4.2	4.1	3.2
16	.9	1.7	2.8	3.1	2.9	1.6	1.2	.9	.8	.9	1.1	1.4
17	2.8	1.2	1.3	1.1	1.3	1.2	2.8	1.3	1.6	.8	.5	.6
18	6.7	4.8	3.7	3.8	2.6	1.9	1.2	.8	.8	1.6	3.8	2.5
19	.9	.2	.1	.3	.3	1.8	2.2	3.7	2.2	1.2	1.9	3.7
20	.5	.5	.3	.4	2.6	2.7	2.6	1.8	.7	.3	.8	.9
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	2.9	2.4	2.4	3.2	3.1	3.6	3.7	3.3	6.1	4.7	8.2	7.2
23	4.8	5.9	6.8	5.6	7.7	7.7	6.8	6.4	2.4	6.3	7.8	6.6
24	2.2	.5	.3	.4	.8	1.4	.6	.4	.5	1.8	.8	.4
25	.8	1.2	1.2	2.8	2.7	2.2	3.6	3.9	3.6	3.4	3.1	2.7
26	4.2	3.8	3.7	4.0	2.8	2.7	2.7	1.3	.8	1.8	2.7	3.6
27	1.7	.7	1.1	.9	.6	.6	.9	1.7	1.5	1.2	1.8	.8
28	2.8	1.3	4.3	4.7	5.0	6.3	3.8	2.8	5.7	3.2	1.6	4.6
29	.9	.5	1.4	1.2	1.1	.4	.3	.5	.6	.3	1.7	2.2
30	.8	.8	1.5	1.2	2.2	1.6	1.1	1.3	.8	1.2	.9	1.1
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

POPLAR, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	297.5	305.0	8.3	90.0	262.5	300.0	297.5	304.2	334.2	104.2	103.3	103.3
2	304.2	165.0	62.5	72.5	165.0	235.0	124.2	100.0	85.0	60.0	76.7	65.0
3	33.3	33.3	19.2	15.0	27.5	23.3	21.7	41.7	64.2	54.2	326.7	287.5
4	54.2	19.2	70.0	10.3	74.2	29.2	44.2	71.7	0.3	62.5	23.3	32.5
5	27.5	24.2	15.0	171.7	309.2	160.0	246.7	191.7	145.0	176.7	175.0	175.0
6	232.5	113.3	40.0	191.7	220.3	235.0	161.7	250.0	199.2	195.0	205.0	193.3
7	311.7	125.0	34.2	115.0	327.5	31.7	24.2	22.5	120.0	306.7	304.2	263.2
8	189.2	19.2	21.7	27.5	10.3	250.3	23.3	257.5	135.0	227.5	240.0	250.0
9	120.0	232.5	240.3	245.0	250.0	197.5	244.2	251.7	221.7	236.7	235.0	242.5
10	263.3	243.3	267.5	230.3	226.7	246.7	247.5	25.0	252.5	240.0	240.0	254.2
11	43.3	27.5	29.2	30.0	28.3	32.5	33.3	30.0	38.0	49.2	182.5	54.2
12	139.2	263.3	285.0	310.0	74.2	20.3	29.2	26.7	35.0	44.2	31.7	39.2
13	139.2	176.7	177.5	176.7	159.2	147.5	147.5	151.7	134.2	116.7	127.5	143.3
14	226.7	257.5	272.5	270.0	272.5	279.2	263.3	295.0	240.0	900.0	900.0	197.5
15	68.8	52.5	33.3	35.0	212.5	289.2	297.5	266.7	223.3	252.5	256.7	252.5
16	287.5	251.7	242.5	248.3	248.3	234.2	247.5	236.7	179.2	219.2	210.0	223.3
17	39.2	20.3	27.5	40.8	49.2	20.3	29.2	30.8	26.7	324.2	231.7	274.2
18	304.2	292.5	256.7	254.2	272.5	252.5	100.3	134.2	204.2	225.8	232.5	231.7
19	235.8	190.8	73.3	93.3	127.5	64.2	46.7	40.8	36.7	245.8	297.5	219.2
20	265.8	265.8	293.3	289.2	282.5	185.8	165.8	158.8	170.3	86.7	125.8	42.5
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	256.7	256.7	249.2	245.8	242.5	245.8	259.2	253.3	257.5	256.7	262.5	263.3
23	321.7	76.7	16.7	229.2	320.8	17.5	20.8	38.8	289.2	24.2	24.2	20.3
24	232.5	210.8	247.5	249.2	280.3	237.5	237.5	221.7	35.8	79.2	20.3	41.7
25	119.2	147.5	90.8	136.7	212.5	282.5	225.8	236.7	226.7	235.8	232.5	224.2
26	225.8	255.8	239.2	259.8	243.3	257.5	252.5	279.2	47.3	60.8	240.8	243.3
27	141.7	15.8	70.8	77.5	170.8	132.5	110.8	36.7	33.3	34.2	145.8	139.2
28	217.5	151.7	241.7	265.8	259.2	273.3	265.8	270.3	284.2	169.8	262.5	250.8
29	35.8	147.5	199.2	257.5	230.8	250.3	110.8	55.8	98.8	241.7	233.3	230.3
30	32.5	30.8	20.3	29.2	27.5	27.5	23.3	26.7	25.8	197.5	150.8	286.7
31	283.3	265.8	261.7	155.8	240.8	243.3	245.8	230.8	234.2	234.2	237.5	235.8

POPLAR, MONTANA

DEC 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	4.2	3.7	2.7	1.2	1.5	2.8	.8	1.2	.4	.7	.4
2	3.4	2.7	2.8	3.3	3.9	4.8	4.1	3.3	3.9	3.5	2.1	2.8
3	.7	.7	.8	.8	1.1	1.2	1.1	1.5	1.2	1.2	1.7	1.8
4	4.8	4.3	4.8	4.8	4.5	3.6	3.5	4.7	3.7	2.9	3.8	2.7
5	5.3	5.8	4.1	1.7	2.7	2.2	1.3	.8	.5	.3	.8	.8
6	4.1	4.3	4.9	2.8	.8	.8	2.8	1.2	1.4	1.2	.3	1.1
7	2.2	1.9	1.6	1.8	.7	1.8	.8	.8	.6	.6	.8	.6
8	5.2	5.8	4.4	2.3	2.5	1.1	1.4	.3	.9	.4	.6	.3
9	4.3	5.3	5.7	2.7	1.8	.8	2.5	2.2	1.2	.8	.8	.9
10	8.2	6.6	4.8	2.1	2.3	1.6	1.3	1.4	.3	.8	1.7	1.4
11	.7	1.8	1.8	1.1	1.5	1.4	.7	.3	1.6	.8	.6	.5
12	2.8	3.1	1.7	1.6	1.4	.8	1.9	.6	2.2	2.2	2.2	2.3
13	1.9	1.8	.8	1.9	1.7	.9	1.8	1.1	.8	.4	1.8	.9
14	1.8	.9	.4	1.2	1.9	1.2	2.4	3.4	2.9	1.7	.7	2.7
15	3.4	4.1	4.2	3.7	2.8	2.7	1.9	1.2	.5	.7	.8	.9
16	1.2	.8	1.3	1.8	2.2	.9	1.1	.8	2.7	2.2	.6	.8
17	.9	.9	1.2	2.1	3.8	5.2	5.7	6.2	7.2	5.9	7.2	5.3
18	1.4	1.1	.6	1.1	2.8	1.9	1.7	1.2	.3	.4	.5	.2
19	2.9	2.4	2.3	1.1	1.4	1.2	1.3	1.8	.4	.6	.4	.3
20	1.2	1.1	1.3	.9	.3	1.2	.8	1.9	.6	2.1	2.5	2.2
21	8.8	2.9	2.4	3.2	2.9	900.8	900.8	900.8	900.8	900.8	900.8	900.8
22	9.3	7.2	6.1	4.8	3.8	2.8	6.6	6.2	5.6	5.7	5.7	4.2
23	6.4	5.7	6.4	4.8	2.9	1.9	1.5	1.4	2.3	3.8	3.2	1.8
24	3.9	4.6	4.1	3.8	2.6	1.7	.9	.3	.5	.9	1.6	.7
25	1.2	3.3	3.4	4.4	5.6	3.4	2.3	2.2	1.1	1.3	3.7	4.8
26	1.6	1.7	3.8	.8	.7	.8	1.3	.3	.7	1.3	1.8	2.1
27	1.7	2.7	3.8	1.8	.8	.8	1.5	1.2	1.2	.8	2.2	1.6
28	4.3	3.7	3.4	1.5	1.3	1.7	1.7	2.1	1.7	1.5	1.4	1.1
29	1.3	1.7	.6	2.9	1.2	.7	2.2	2.4	1.8	1.8	.8	1.1
30	2.2	3.5	5.2	4.6	4.8	3.6	2.8	3.3	3.3	2.5	4.7	6.6
31	5.5	5.2	3.4	1.9	.4	1.8	1.2	1.6	1.4	1.4	1.7	1.4

POPLAR, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	104.2	108.8	108.8	225.8	295.8	298.8	278.3	194.2	208.3	285.8	225.8	148.8
2	82.5	54.2	71.7	69.2	78.8	63.3	66.7	61.7	69.3	55.8	39.2	25.8
3	249.2	117.5	282.5	28.8	318.8	382.5	385.8	383.3	296.7	291.7	295.8	146.7
4	34.2	38.8	18.3	24.2	22.5	22.5	25.8	22.5	15.8	17.5	21.7	68.3
5	265.8	219.2	222.3	254.2	233.3	233.3	267.5	384.2	317.5	305.8	302.5	261.7
6	179.2	191.7	205.8	223.3	267.5	278.3	262.5	249.2	270.8	241.7	238.8	55.8
7	277.5	278.8	264.2	266.7	26.7	15.8	19.2	15.8	83.3	122.5	158.3	78.8
8	254.2	264.2	251.7	228.3	254.2	244.2	278.8	161.7	238.8	139.8	264.2	45.8
9	243.3	264.2	275.8	292.5	262.5	295.8	276.7	267.5	59.2	57.5	118.3	291.7
10	272.5	267.5	258.3	271.7	298.7	288.3	285.8	245.8	85.8	31.7	38.8	59.2
11	125.8	53.3	188.8	39.2	32.5	34.2	265.8	45.8	26.7	35.8	52.5	83.3
12	64.2	308.8	285.8	23.3	45.8	116.7	38.8	316.7	96.7	133.8	94.2	98.8
13	178.8	187.5	158.8	167.5	163.3	188.8	111.7	182.5	124.2	95.8	148.8	284.2
14	181.7	188.3	95.8	81.7	39.2	22.5	15.8	29.3	32.5	68.3	128.8	42.5
15	245.7	244.2	268.8	279.2	268.8	278.8	278.8	231.7	193.3	111.7	258.8	238.3
16	239.2	289.2	36.7	27.5	32.5	25.8	25.8	25.8	54.2	55.8	58.8	98.8
17	268.8	239.2	254.2	255.8	258.3	384.2	384.2	381.7	295.8	305.8	382.5	293.3
18	233.3	195.8	178.8	41.7	32.5	48.8	31.7	38.8	186.7	196.7	262.5	297.5
19	308.3	301.7	257.5	19.2	17.5	26.7	26.7	24.2	65.8	136.7	238.8	213.3
20	41.7	56.7	337.5	34.2	37.5	127.5	263.3	252.5	253.3	258.8	245.8	241.7
21	87.5	98.3	105.8	125.8	153.3	908.8	908.8	908.8	908.8	908.8	908.8	283.3
22	258.3	252.5	253.3	262.5	264.2	263.3	195.8	48.8	37.5	29.2	27.5	23.3
23	75.8	318.3	315.8	317.5	298.8	269.2	236.7	231.7	238.8	234.2	238.8	242.5
24	228.8	265.8	215.8	216.7	285.8	173.3	147.5	75.8	212.5	39.2	43.3	33.3
25	221.7	233.3	227.5	247.5	258.3	258.3	258.3	258.8	244.2	245.8	255.8	251.7
26	233.3	184.2	222.5	307.5	78.8	24.2	28.3	55.8	75.8	136.7	146.7	148.3
27	198.3	182.5	191.7	130.8	69.2	38.8	37.5	38.8	30.8	50.8	33.3	34.2
28	245.8	242.5	265.8	57.5	224.2	38.3	35.8	33.8	37.5	36.7	39.2	36.7
29	218.3	222.5	128.8	192.5	164.2	164.2	85.8	39.2	44.2	34.2	38.8	35.8
30	197.5	237.5	278.8	278.3	275.8	281.7	243.3	233.3	246.7	268.8	268.8	271.7
31	239.2	238.8	242.5	233.3	187.5	34.2	40.8	38.3	39.2	36.7	35.8	37.5

POPLAR, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	.7	1.4	.9	2.1	2.8	.9	1.6	.8	1.7	.9	.6	.8
2	1.2	.4	1.2	3.6	4.9	5.8	5.4	2.5	6.1	6.4	5.7	7.6
3	1.8	.9	.9	.6	1.8	1.1	1.3	.3	.4	9.8	4.8	5.4
4	.5	1.7	1.8	.8	1.1	1.3	1.2	1.9	1.1	.8	.7	2.4
5	.8	.8	2.8	2.5	5.8	5.9	4.8	3.7	4.3	4.9	4.8	3.9
6	4.3	4.6	3.8	3.1	2.8	1.2	1.7	.7	2.1	3.7	4.8	3.9
7	.8	1.1	1.7	1.5	.6	.9	.9	.7	1.1	.8	.8	.9
8	1.3	2.2	2.9	3.7	5.7	6.6	6.6	6.2	6.4	6.5	4.9	4.2
9	2.3	2.2	.8	1.5	3.9	2.7	1.9	.7	.8	2.7	3.2	5.2
10	.9	.8	.6	.8	1.7	2.8	1.5	1.5	1.5	3.3	5.2	5.3
11	5.9	5.8	9.7	9.2	10.1	9.5	10.9	13.8	10.4	12.1	11.3	10.4
12	5.4	4.2	4.6	4.9	3.4	3.2	1.8	.9	.5	.1	1.6	1.2
13	5.7	2.8	2.2	1.8	.7	1.8	1.7	1.5	1.6	1.2	.6	2.6
14	.1	.4	.8	1.8	.9	1.7	.7	2.6	1.5	.8	1.2	.6
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	3.2	1.2	.8	1.6	2.2	1.7	2.7	3.5	6.7	7.7	5.3	4.8
21	5.5	2.1	1.7	2.2	1.9	2.5	1.4	1.8	1.6	.8	3.1	4.7
22	1.7	1.2	1.9	3.1	.7	1.7	.8	1.8	.8	2.9	.8	.5
23	1.1	1.2	2.2	2.8	1.2	.4	.2	.7	.8	.5	.3	.8
24	3.9	5.6	5.6	6.8	7.7	6.2	5.8	8.1	6.7	7.2	10.2	9.8
25	.4	.6	1.1	.6	.6	1.3	1.7	2.2	4.8	5.2	3.3	2.2
26	3.8	3.2	3.6	2.6	4.8	4.7	3.8	3.8	2.6	2.3	2.5	3.8
27	2.7	2.8	2.1	1.2	1.2	1.2	.8	.3	2.2	2.1	3.6	3.8
28	.2	.9	.9	.9	1.1	1.8	1.1	.6	.7	1.8	1.7	1.8
29	3.4	2.7	1.2	1.7	2.2	.8	1.8	1.2	.9	.9	.9	1.1
30	2.7	1.5	.9	1.6	1.1	1.8	2.7	1.7	2.5	2.6	1.8	5.2
31	1.1	1.5	2.8	.5	2.1	5.6	5.2	5.8	5.6	6.3	5.3	5.4

POPLAR, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.7	.8	.9	2.7	.7	.9	.8	.7	.5	.3	1.4	1.2
2	5.7	3.8	5.2	3.6	1.8	2.8	3.3	2.3	.5	.6	.5	.8
3	5.7	6.2	7.7	3.9	3.6	3.8	1.9	3.3	2.7	3.2	1.5	2.3
4	3.3	3.7	4.8	4.8	3.9	4.7	4.3	4.6	2.5	2.5	3.8	1.6
5	3.2	2.7	1.1	1.7	1.1	2.2	2.3	3.1	3.8	4.2	4.4	4.8
6	4.3	4.9	1.8	2.9	3.8	1.9	1.6	1.6	2.3	1.7	1.2	.4
7	1.8	1.4	.8	1.8	2.6	1.2	1.9	.7	1.7	.3	.3	.6
8	4.3	2.8	3.8	3.7	3.6	2.4	4.8	3.4	4.3	3.9	3.7	2.3
9	5.9	5.4	6.9	3.9	3.4	1.8	2.2	1.7	4.8	2.4	1.2	1.7
10	5.7	5.3	7.8	8.5	6.9	5.2	7.1	8.2	6.8	6.7	5.6	6.8
11	10.2	11.7	10.8	10.3	10.9	9.1	7.2	10.2	9.8	9.2	7.5	7.2
12	3.8	3.3	5.8	4.3	3.7	3.2	1.2	.8	1.8	.9	1.3	3.2
13	2.3	.8	.5	.3	.2	.5	.5	.2	.8	1.6	.7	1.7
14	1.8	1.2	.9	2.2	.9	.9	1.9	1.8	.7	.7	1.2	.8
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	1.5	2.2	.6	.5	.4	.3	.8	.7	.4	.9	.7	1.3
20	6.1	7.9	5.9	6.8	5.9	6.1	6.5	7.2	6.7	7.5	7.3	6.6
21	4.5	5.1	3.9	3.5	1.4	.4	.7	.3	2.2	2.7	1.5	.7
22	.8	1.8	1.7	3.8	2.2	3.3	1.2	.6	.5	1.5	1.4	.5
23	1.1	.4	.2	.8	.6	1.1	.7	1.8	1.1	2.5	2.7	4.3
24	9.7	11.8	7.8	8.3	5.6	3.4	1.3	1.2	.4	.8	.3	.9
25	5.8	3.7	4.2	6.2	5.7	3.2	1.4	2.7	1.5	3.6	4.7	2.8
26	4.8	3.7	3.3	3.6	3.1	2.2	2.3	2.3	1.2	2.7	2.8	3.8
27	4.1	3.7	3.1	3.8	1.7	2.7	4.1	2.1	.8	.3	.4	.6
28	2.8	2.7	2.3	2.4	3.6	4.2	1.8	.2	2.1	2.2	2.1	3.6
29	1.1	.8	2.8	2.8	1.9	2.5	3.4	3.4	2.2	3.1	1.4	2.2
30	4.1	3.6	3.6	2.7	2.8	2.8	2.8	.9	2.2	.9	1.2	2.4
31	6.7	6.2	6.6	5.6	3.2	4.6	4.2	4.4	3.7	1.7	1.8	3.2

POPLAR, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	261.7	280.8	338.8	37.5	41.7	45.8	45.8	40.8	37.5	35.8	79.2	38.3
2	159.2	138.8	157.5	268.8	298.8	305.8	302.5	237.5	287.5	298.3	301.7	308.8
3	38.8	31.7	28.3	26.7	283.3	249.2	125.8	143.3	24.2	85.8	121.7	259.2
4	218.8	24.2	27.5	118.3	292.5	38.8	31.7	35.8	68.8	45.8	312.5	57.5
5	75.8	88.8	213.3	266.7	258.3	279.2	271.7	293.3	281.7	285.8	287.5	294.2
6	65.8	68.8	56.7	52.5	55.8	29.2	25.8	125.8	227.5	255.8	249.2	256.7
7	39.2	28.3	31.7	36.7	229.2	229.2	79.2	43.3	31.7	34.2	143.3	225.8
8	34.2	55.8	53.3	57.5	49.2	54.2	57.5	67.5	63.3	61.7	65.8	96.7
9	184.2	33.3	138.8	172.5	301.7	312.5	304.2	261.7	244.2	288.3	306.7	307.5
10	188.3	128.8	256.7	41.7	296.7	292.5	271.7	279.2	292.5	305.8	305.8	299.2
11	284.2	298.8	275.8	283.3	298.8	279.2	282.5	288.3	288.3	287.5	298.8	298.8
12	251.7	249.2	235.8	257.5	256.7	238.8	283.3	229.2	222.5	63.3	142.5	145.8
13	298.8	251.7	28.3	63.3	136.7	35.8	33.3	33.3	33.3	134.2	219.2	232.5
14	223.3	248.8	235.8	228.8	198.3	78.8	358.3	45.8	27.5	271.7	216.7	55.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
20	245.8	251.7	57.5	208.8	217.5	237.5	265.8	292.5	338.8	343.3	335.8	307.5
21	329.2	291.7	112.5	120.8	98.8	113.3	135.8	117.5	125.8	168.8	268.8	265.8
22	213.3	225.8	212.5	256.7	218.3	141.7	206.7	268.3	155.8	227.5	195.8	125.8
23	248.8	236.7	279.2	261.7	77.5	332.5	248.8	139.2	192.5	181.7	208.3	293.3
24	268.8	275.8	281.7	281.7	294.2	295.8	287.5	385.8	315.8	316.7	325.8	329.2
25	236.7	176.7	308.8	268.3	238.8	271.7	257.5	263.3	264.2	268.3	264.2	282.5
26	58.8	84.2	37.5	38.3	48.8	45.8	53.5	58.3	52.5	55.8	58.3	52.5
27	266.7	268.8	254.2	258.8	254.2	258.8	224.2	318.8	253.3	259.2	268.8	259.2
28	24.2	24.2	196.7	133.3	54.2	58.8	58.8	41.7	166.7	255.8	268.3	287.5
29	324.2	332.5	319.2	328.8	285.8	38.3	285.8	135.8	153.3	125.8	148.8	199.2
30	75.8	308.3	259.2	298.8	275.8	278.3	255.8	266.7	277.5	246.7	257.5	306.7
31	24.2	25.8	119.2	185.8	98.8	66.7	67.5	75.8	66.7	78.8	87.5	84.2

POPLAR, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	48.8	68.8	68.8	198.8	128.3	48.8	68.3	144.2	127.5	95.8	78.8	119.2
2	389.2	385.8	385.8	317.5	294.2	298.8	274.2	227.5	97.5	56.7	68.8	73.3
3	295.8	269.2	267.5	265.8	265.8	288.8	265.8	256.7	265.8	266.7	151.7	275.8
4	63.3	64.2	68.3	58.3	68.8	57.5	65.8	65.8	66.7	56.7	58.8	41.7
5	275.8	288.3	272.5	128.7	36.7	48.8	71.7	59.2	62.5	58.3	64.2	62.5
6	257.5	256.7	164.2	246.7	277.5	178.8	36.7	75.8	35.8	37.5	81.7	39.2
7	235.8	216.7	252.5	252.5	279.8	273.3	69.2	22.5	28.8	85.8	125.8	125.8
8	95.8	86.7	74.2	73.3	72.5	62.5	53.3	56.7	58.8	35.8	27.5	27.5
9	294.2	296.7	302.5	299.2	293.3	275.8	258.8	277.5	303.3	297.5	199.8	159.2
10	295.2	297.5	297.5	307.5	305.8	308.8	297.5	302.5	293.3	298.8	285.8	277.5
11	286.7	293.3	298.8	291.7	285.8	298.8	288.3	284.2	298.8	282.5	288.8	283.3
12	145.8	141.7	163.3	173.3	173.3	173.3	143.3	121.7	226.7	273.3	258.8	239.2
13	238.8	238.8	218.8	157.5	124.2	35.8	47.5	151.7	39.2	145.8	56.7	128.8
14	78.8	306.7	238.3	217.5	242.5	68.8	75.8	38.3	39.2	78.8	26.7	288.8
15	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
16	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
17	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
18	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8
19	248.8	233.3	242.5	225.8	34.2	78.8	27.5	75.8	288.3	281.7	216.7	262.5
20	267.5	288.8	289.2	297.5	306.7	301.7	295.8	326.7	335.8	348.8	348.8	338.3
21	226.7	225.8	239.2	221.7	248.8	243.3	265.8	95.8	171.7	285.8	196.7	325.8
22	45.8	94.2	177.5	181.7	195.8	238.8	76.7	345.8	45.8	155.8	135.8	253.3
23	275.8	196.7	199.2	198.8	346.7	285.8	135.8	189.2	258.8	266.7	265.8	271.7
24	315.8	338.8	335.8	325.8	333.3	325.8	312.5	288.8	189.2	288.8	195.8	158.8
25	318.8	311.3	318.8	329.2	333.3	332.5	287.5	41.7	51.7	42.5	48.3	55.8
26	24.2	21.7	28.8	25.8	231.7	338.8	331.7	326.7	308.8	306.7	318.8	307.5
27	224.2	232.5	233.3	226.7	285.8	193.3	204.2	228.1	89.2	54.2	91.7	123.3
28	253.3	268.8	307.5	306.7	38.8	34.2	38.3	59.2	318.8	334.3	338.2	283.3
29	164.2	277.5	85.8	81.7	83.3	83.3	74.2	72.5	65.8	68.8	56.7	53.3
30	282.5	255.8	231.7	262.5	284.2	183.3	35.3	220.8	39.2	68.8	43.3	54.2
31	71.7	51.7	66.7	78.8	59.2	55.8	68.8	69.2	75.8	68.3	65.8	88.8

POPLAR, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.3	2.2	2.9	3.8	4.9	4.8	3.8	5.3	4.4	4.4	5.2	6.2
2	4.2	3.9	4.8	4.8	3.9	3.9	3.3	4.2	6.7	5.2	5.9	7.6
3	3.8	3.2	3.7	4.9	3.7	4.7	4.5	4.7	5.2	4.1	5.6	5.7
4	2.3	1.7	3.5	4.2	5.2	5.6	3.7	3.8	2.8	3.1	2.2	3.1
5	9.6	6.6	6.8	7.4	4.8	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	6.3	2.8	3.9	3.9	3.8	3.2	1.4	1.8	2.5	3.1	3.7	3.7
7	5.2	6.2	4.2	3.8	3.7	6.1	5.2	4.2	3.8	2.9	5.2	5.5
8	1.8	2.2	1.5	2.8	1.2	1.2	2.8	1.6	4.2	5.7	6.7	5.7
9	2.8	.9	.8	.9	.8	1.9	1.4	.7	1.2	.4	.3	1.7
10	3.3	3.6	1.7	2.1	2.7	3.2	3.6	2.7	5.8	3.3	3.4	2.7
11	2.7	1.9	3.7	5.7	4.2	6.3	5.8	3.3	2.6	4.8	3.9	4.6
12	2.2	2.2	2.7	3.6	4.4	3.4	3.6	4.4	4.7	5.4	7.2	4.6
13	4.2	2.7	2.7	3.1	4.8	3.8	1.7	2.3	1.4	3.2	4.7	2.9
14	3.6	3.9	3.6	3.8	4.7	3.8	2.8	4.1	4.8	4.6	3.5	2.4
15	.2	.6	.9	.6	1.8	1.9	1.3	.7	.6	.8	1.4	3.4
16	2.2	2.5	2.4	.5	1.2	.9	1.6	.2	.7	.5	.9	3.8
17	2.3	.9	2.6	2.2	2.1	1.7	2.2	3.1	4.5	4.8	4.9	5.4
18	.8	.9	.8	.7	.5	.6	.3	.3	.4	1.2	3.8	4.3
19	1.2	1.9	2.7	1.8	.7	.7	1.3	1.7	2.4	3.5	5.6	5.6
20	1.1	.8	.7	.5	.8	.9	2.1	1.9	.5	.4	.9	1.5
21	5.8	5.9	6.2	7.3	8.2	8.9	8.7	7.2	8.7	8.2	12.2	12.9
22	4.4	3.2	4.2	3.7	4.2	2.2	1.5	2.8	3.4	4.7	5.2	4.8
23	.4	1.5	1.0	.9	1.7	1.1	1.0	2.5	2.8	4.7	4.8	4.5
24	2.3	1.0	1.3	.5	2.1	1.2	.8	1.6	4.8	5.7	9.2	7.7
25	2.9	2.9	3.7	2.8	4.0	3.6	3.2	3.8	5.4	7.2	7.6	9.9
26	3.4	2.3	2.7	1.8	2.1	2.4	1.6	2.4	2.8	3.3	4.5	3.6
27	1.4	1.1	.6	2.8	.5	1.5	1.7	1.2	2.8	2.5	4.3	5.3
28	1.5	1.4	.4	.4	.6	.6	.7	.4	1.2	2.5	2.7	3.2

POPLAR, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	75.0	68.3	61.7	68.8	69.2	69.2	66.7	78.8	91.7	94.2	103.3	109.2
2	61.7	55.8	53.3	36.7	78.8	63.3	69.2	77.5	87.5	89.2	91.7	108.8
3	295.8	288.8	282.5	272.5	255.8	278.3	307.5	303.3	309.2	328.3	328.3	338.8
4	298.8	305.8	304.2	328.8	328.8	322.5	305.8	262.5	262.5	312.5	325.8	338.8
5	261.7	255.8	258.8	255.8	258.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
6	258.3	267.5	257.5	259.2	265.8	265.8	241.7	285.8	269.2	263.3	254.2	245.8
7	304.2	316.7	328.8	323.3	331.7	233.3	38.8	34.2	192.5	334.2	328.3	333.3
8	241.7	254.2	254.2	308.8	303.3	261.7	247.5	242.5	246.7	255.8	257.5	265.8
9	15.8	45.8	23.3	27.5	31.7	33.3	42.5	41.7	47.5	177.5	128.3	291.7
10	25.8	19.2	37.5	58.8	62.5	78.3	85.8	77.5	84.2	98.3	105.8	105.8
11	92.5	306.7	266.7	315.8	286.7	287.5	308.8	298.3	318.8	328.8	316.7	305.8
12	31.7	21.7	23.3	27.5	35.8	55.8	73.3	79.2	81.7	98.8	108.8	101.7
13	129.2	98.8	68.8	59.2	67.5	88.3	69.2	63.8	69.2	67.5	63.3	75.8
14	38.8	31.7	29.2	32.5	44.2	51.7	47.5	46.7	49.2	56.7	61.7	53.3
15	101.7	103.3	68.8	78.8	68.3	29.2	36.7	37.5	145.8	196.7	189.2	209.2
16	28.3	25.8	35.8	37.5	48.8	48.8	41.7	42.5	318.8	188.3	244.2	275.8
17	262.5	225.8	258.3	258.3	255.8	278.8	278.8	265.8	278.8	266.7	265.8	267.5
18	29.2	13.3	14.2	22.5	27.5	21.7	36.7	308.8	154.2	245.8	268.8	271.7
19	249.2	256.7	298.8	251.7	278.8	298.3	236.7	226.7	219.2	249.2	258.3	246.7
20	163.3	75.8	35.8	48.8	68.8	176.7	163.3	156.7	188.8	29.2	278.3	226.7
21	295.8	307.5	318.3	317.5	326.7	328.8	328.8	328.8	325.8	315.8	315.8	327.5
22	298.8	297.5	295.8	241.7	249.2	248.3	298.8	242.5	258.8	248.3	258.8	247.5
23	218.2	233.8	258.8	228.8	261.7	258.8	221.7	258.8	245.3	235.8	245.8	244.2
24	268.8	241.7	228.8	246.7	296.7	272.5	141.7	235.8	265.8	311.7	327.5	338.2
25	258.8	248.3	271.7	255.8	252.5	259.2	285.8	293.3	318.2	322.5	383.3	318.3
26	287.5	256.7	258.8	249.2	269.2	255.8	248.8	243.3	255.8	252.5	254.2	245.7
27	38.8	38.8	228.8	286.7	282.5	251.7	253.3	216.7	238.8	282.5	328.8	329.2
28	131.7	44.2	148.8	96.7	138.8	36.7	179.2	89.2	289.2	262.5	306.7	328.8

POPLAR, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	5.9	5.5	5.5	4.7	3.8	3.2	2.6	2.9	2.9	2.4	3.7	3.8
2	6.3	5.6	4.7	5.7	5.1	4.6	3.8	4.2	3.1	3.6	1.1	2.5
3	4.6	5.2	6.4	4.7	6.7	4.7	4.2	4.1	5.5	2.8	3.4	1.8
4	3.4	2.1	2.7	3.2	2.4	3.2	1.7	1.4	3.4	3.4	3.6	3.1
5	900.8	900.8	900.8	900.8	900.8	2.9	3.2	4.8	4.8	6.2	7.1	6.4
6	4.9	3.8	3.8	3.4	2.7	1.6	.8	.6	.5	1.2	1.8	2.7
7	6.7	6.1	5.1	5.8	5.4	3.4	4.5	3.8	3.1	1.3	1.3	1.6
8	4.8	6.1	5.8	4.7	3.3	.7	.6	.9	2.4	.5	.5	1.7
9	1.3	1.2	.7	1.9	2.5	1.5	1.8	.7	2.8	3.1	4.8	2.6
10	4.4	3.9	4.5	4.4	5.2	3.7	3.7	3.4	4.2	4.5	3.4	3.7
11	3.2	3.7	3.5	2.5	4.8	7.8	5.9	5.8	4.7	3.8	4.8	2.6
12	5.6	5.3	5.6	6.3	6.1	5.1	5.2	5.7	6.2	4.7	4.8	4.5
13	3.2	3.2	3.4	4.7	4.7	2.7	3.4	4.1	1.8	2.7	3.4	2.4
14	3.8	2.1	2.7	3.6	3.6	2.7	2.8	1.7	2.6	1.7	.5	.6
15	4.5	4.8	4.5	3.2	2.6	1.1	1.8	.7	.6	1.2	1.5	2.3
16	2.9	4.8	3.6	4.5	4.1	4.5	3.2	2.8	3.9	1.7	1.7	2.8
17	4.1	4.6	5.1	4.7	4.3	1.3	1.2	.6	.3	.6	.8	.8
18	6.8	5.9	4.9	4.8	3.7	1.9	.4	1.3	.8	1.8	.9	.7
19	4.8	3.7	2.5	1.2	1.6	.8	.8	1.5	2.8	1.2	1.2	.6
20	1.7	1.7	2.7	3.8	2.4	5.7	6.1	6.4	4.9	5.4	5.6	4.4
21	11.7	11.9	11.4	10.6	10.8	5.8	5.2	2.1	.9	1.7	2.9	2.8
22	5.2	4.6	5.2	4.2	3.3	1.3	1.1	1.8	.3	.3	.3	.2
23	4.3	6.5	4.9	4.5	2.2	2.8	.4	.4	.3	1.8	.5	1.2
24	9.9	7.1	7.2	7.2	5.9	900.8	6.7	6.3	4.7	4.2	5.5	3.2
25	10.8	9.7	10.2	7.1	8.6	8.4	8.2	3.4	2.2	1.9	1.9	3.1
26	4.1	4.3	4.2	3.7	3.1	2.9	1.8	.6	.8	.2	.6	.8
27	4.7	4.2	5.7	5.5	4.7	4.8	1.5	.7	2.7	2.2	1.9	1.3
28	4.2	4.4	4.8	3.7	3.7	3.5	4.7	.7	.5	1.7	1.8	1.8

POPLAR, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	96.7	95.8	104.2	104.2	93.3	78.8	75.8	82.5	92.5	88.8	73.3	76.7
2	74.2	65.8	64.2	66.7	65.8	62.5	68.8	62.5	59.2	55.8	46.7	102.5
3	301.7	315.8	320.8	328.8	323.3	317.5	319.2	321.7	320.8	314.2	309.2	322.5
4	302.5	308.8	311.7	319.2	328.3	338.8	325.8	146.7	295.8	293.3	293.3	293.3
5	908.8	908.8	908.8	908.8	908.8	248.3	258.8	246.7	258.8	255.8	267.5	271.7
6	241.7	255.8	243.3	251.7	249.2	288.8	98.8	148.8	147.5	285.8	263.3	294.2
7	322.5	322.5	329.2	328.3	303.3	294.2	338.8	348.8	331.7	299.2	218.8	125.8
8	263.3	273.3	263.3	268.3	266.7	168.8	318.8	172.5	168.8	158.8	48.3	51.7
9	257.5	264.2	198.8	287.5	245.8	295.8	305.8	265.8	191.7	55.8	51.7	48.3
10	98.3	108.8	109.2	103.3	92.5	109.2	107.5	108.3	118.8	104.2	88.3	76.7
11	264.2	263.8	297.5	288.3	318.3	333.3	31.7	42.5	42.5	53.3	42.5	47.5
12	95.8	92.5	92.5	97.5	99.2	102.5	105.8	118.8	115.8	118.3	132.5	145.8
13	48.8	42.5	35.8	42.5	48.8	38.3	32.5	41.7	145.8	44.2	35.8	38.3
14	48.8	46.7	144.2	335.8	233.8	43.3	41.7	47.5	55.8	58.3	68.3	138.8
15	195.8	185.8	191.7	192.5	188.8	132.5	118.3	304.2	97.5	46.7	52.5	58.3
16	285.8	239.2	239.8	228.3	254.2	255.8	258.8	268.8	281.7	288.8	275.8	291.7
17	248.3	248.8	242.5	298.8	254.2	248.8	288.8	306.7	64.2	48.8	35.8	33.3
18	268.8	259.2	265.8	272.5	273.8	308.8	271.7	193.8	135.8	188.8	281.7	145.8
19	238.8	237.5	264.2	248.8	235.8	147.5	181.7	292.5	184.2	163.3	95.8	322.5
20	214.2	256.7	267.5	247.5	258.8	272.5	272.5	272.5	278.8	285.8	304.2	295.8
21	313.3	312.5	309.2	308.3	314.2	304.2	289.2	279.2	258.3	251.7	258.8	259.2
22	236.7	237.5	248.8	245.8	248.3	288.8	267.5	246.7	96.7	15.8	262.5	277.5
23	255.8	293.8	292.5	295.8	278.8	272.5	258.3	285.8	62.5	23.3	344.2	62.5
24	318.3	310.3	311.7	308.3	310.8	908.8	308.8	293.3	279.2	308.8	314.2	288.8
25	302.5	303.3	295.8	309.2	299.2	318.8	311.7	301.7	286.7	298.8	294.2	309.2
26	255.8	226.7	235.8	225.8	184.2	288.8	165.8	95.8	105.8	83.3	38.3	141.7
27	308.3	296.7	294.2	295.8	301.7	296.7	308.8	223.5	321.7	328.8	318.8	319.2
28	328.3	178.3	31.7	38.8	38.8	38.3	45.8	71.7	95.8	65.8	77.5	78.3

POPLAR, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.3	.0	.0	1.1	.9	1.1	1.1	1.7	1.0	.4	.7	.7
2	1.9	2.2	2.5	2.6	2.6	3.4	3.8	3.3	4.5	3.7	5.2	5.0
3	4.4	3.7	4.5	3.7	4.7	2.5	3.4	1.8	1.4	1.8	1.8	1.1
4	1.4	1.2	.8	1.0	1.7	1.7	1.1	2.1	1.4	2.4	2.7	3.5
5	3.2	4.3	5.0	4.2	4.0	4.5	3.3	3.0	2.7	4.0	4.2	4.3
6	1.7	.4	.0	1.2	.4	.4	.2	.3	.0	1.9	2.3	2.0
7	.4	1.7	.5	.3	.9	1.2	.9	.5	2.7	5.3	6.7	4.7
8	2.5	2.7	3.4	2.5	3.5	4.7	3.7	3.2	5.0	4.6	3.7	3.9
9	5.7	4.0	4.0	3.9	4.6	5.0	5.7	5.5	7.0	6.7	4.7	6.1
10	4.2	5.0	4.5	4.2	3.2	2.7	4.7	5.0	3.0	4.2	3.0	3.7
11	.0	.0	1.6	1.2	.0	1.0	2.9	2.9	3.1	3.7	3.6	4.7
12	.6	.0	.3	1.3	.7	1.2	.0	1.2	.7	.9	1.6	1.7
13	1.6	2.2	2.3	2.2	.4	.0	1.7	1.0	.7	1.3	3.3	4.5
14	1.3	1.1	1.3	.7	.9	1.1	.9	.0	.0	.7	.5	1.2
15	.3	.7	.0	.5	.0	.0	1.5	.0	.7	.0	1.2	3.0
16	2.9	1.3	2.0	.4	2.5	1.2	1.2	.7	.6	.6	.7	1.5
17	1.4	.0	1.2	2.4	7.1	7.0	4.0	5.0	4.3	6.2	6.2	8.7
18	1.6	.0	1.2	1.3	.9	1.9	1.7	.5	.0	2.6	5.1	4.9
19	2.1	1.7	3.0	5.5	3.3	1.0	3.0	5.0	5.1	6.9	6.2	5.0
20	.6	5.4	3.1	1.5	1.0	1.7	2.9	3.4	3.4	4.3	3.2	2.7
21	1.0	.9	1.3	1.1	.0	1.6	2.2	3.7	4.1	3.2	3.7	3.1
22	9.3	6.5	5.0	7.7	7.9	8.1	7.5	8.4	8.4	8.3	9.6	10.9
23	8.6	9.0	8.6	8.0	9.1	8.0	8.3	9.7	9.4	9.2	7.0	5.7
24	4.3	3.4	3.1	3.2	3.9	4.2	3.5	3.0	3.7	2.1	2.0	3.3
25	1.7	3.1	4.0	4.5	5.9	5.0	5.7	7.4	6.2	8.5	7.7	8.5
26	8.0	6.6	7.9	7.3	5.6	8.6	6.6	4.6	3.7	3.7	3.7	2.8
27	3.8	3.4	6.0	7.7	6.7	8.2	7.7	8.0	7.4	8.6	8.0	7.7
28	11.7	11.6	10.3	8.6	8.7	7.7	8.5	10.0	9.2	9.0	9.0	7.5
29	1.1	1.7	.9	2.7	1.4	.5	.3	.0	1.7	2.7	2.2	4.7
30	1.1	.4	1.6	1.5	2.1	2.0	3.1	3.0	4.2	3.1	3.7	3.7
31	5.6	4.2	4.6	2.9	1.9	1.3	.5	.7	1.3	1.2	2.2	2.0

POPLAR, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	99.2	90.0	69.2	90.0	90.0	35.0	39.2	39.2	44.2	336.7	281.7	97.5
2	52.5	90.0	51.7	54.2	57.5	35.0	60.0	65.0	71.7	90.0	102.5	106.7
3	66.7	61.7	67.5	73.3	70.0	77.5	84.2	75.0	77.5	91.7	135.0	155.0
4	30.0	259.3	187.5	255.0	252.5	275.0	286.7	285.0	263.3	246.7	270.0	242.5
5	329.0	324.2	327.5	325.0	330.0	330.0	135.0	31.7	285.0	329.2	330.0	331.7
6	24.2	91.7	86.7	235.0	144.2	45.0	110.3	100.0	243.3	252.5	251.7	200.0
7	126.7	28.3	28.3	30.3	24.2	33.3	27.5	23.3	30.0	36.7	34.2	30.0
8	56.7	63.3	59.2	60.0	62.5	73.3	76.7	69.2	70.0	86.7	96.7	110.0
9	54.2	54.2	40.3	53.3	52.5	39.2	46.7	54.2	40.3	51.7	65.0	60.0
10	60.0	53.3	56.7	50.0	54.2	45.0	62.5	69.2	62.5	66.7	67.5	75.0
11	27.5	25.0	10.3	19.2	285.0	307.5	295.0	264.2	249.2	260.0	275.0	292.5
12	66.7	293.3	145.0	30.0	35.0	49.2	37.5	40.0	85.0	101.7	113.3	130.0
13	39.2	31.7	34.2	34.2	54.2	96.7	30.0	46.7	231.7	221.7	237.5	259.2
14	30.3	33.3	26.7	36.7	53.3	35.0	42.5	90.0	321.7	76.7	.0	255.0
15	105.0	105.0	203.3	225.0	222.5	197.5	129.2	121.7	170.0	199.2	225.0	231.7
16	29.2	84.2	160.3	64.2	30.0	41.7	22.5	35.0	35.0	120.0	129.2	175.0
17	20.0	20.0	220.3	49.2	200.0	203.3	200.0	269.2	263.3	267.5	270.0	201.7
18	30.3	102.5	95.0	154.2	121.7	45.0	45.0	40.0	244.2	254.2	265.0	275.0
19	62.5	21.7	21.7	22.5	326.7	275.0	250.0	260.0	260.0	270.0	277.5	270.0
20	130.3	299.2	109.2	142.5	49.2	62.5	62.5	62.5	72.5	75.0	74.2	86.7
21	213.3	260.0	295.0	240.0	245.0	275.0	269.2	259.2	270.3	290.0	290.0	295.0
22	90.0	74.2	73.3	75.0	80.0	90.0	82.5	90.0	85.0	89.2	93.3	90.0
23	65.0	62.5	50.3	55.0	56.7	55.0	50.0	59.2	56.7	59.2	62.5	56.7
24	60.0	43.3	45.0	40.0	45.0	44.2	35.0	44.2	60.0	54.2	56.7	56.7
25	75.0	59.2	67.5	70.0	72.5	70.0	75.0	75.0	90.0	91.7	95.0	95.0
26	85.0	90.3	86.7	90.3	87.5	70.3	83.3	93.3	105.0	117.5	132.5	135.0
27	327.5	113.3	25.0	25.0	33.0	37.5	40.0	50.0	40.0	45.0	50.0	40.0
[illegible]												
29	170.3	270.3	177.5	260.0	206.7	236.7	226.7	303.3	254.2	200.0	305.0	345.0
30	243.3	70.0	90.3	95.0	102.5	96.7	85.0	90.0	91.7	100.3	116.7	120.0
31	30.0	31.7	26.7	36.7	45.0	37.5	55.0	35.0	30.3	266.7	293.3	293.3

POPLAR, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	1.4	1.1	2.5	2.7	2.4	2.7	2.2	1.9	2.0	4.5	3.2	3.7
2	5.0	4.7	4.2	5.2	4.7	4.7	3.4	3.9	3.5	4.4	4.5	3.3
3	1.2	3.7	4.6	3.2	4.4	3.9	1.9	.8	.6	.0	.6	1.4
4	4.1	5.0	8.7	7.5	6.0	7.4	4.2	3.2	2.7	2.4	1.7	3.7
5	2.0	4.0	4.2	4.2	4.0	4.4	3.4	2.1	2.0	4.1	3.7	2.4
6	3.9	5.0	7.0	7.4	6.3	6.0	2.1	2.3	1.0	2.4	1.2	.7
7	6.0	4.3	5.0	3.7	3.2	4.4	4.2	3.4	3.2	3.3	3.0	2.0
8	4.0	5.4	3.9	4.7	3.9	3.2	2.0	2.5	2.6	3.7	3.3	4.6
9	5.7	4.3	3.7	4.0	4.2	4.6	4.2	3.9	4.2	3.7	4.9	5.3
10	2.7	2.5	1.3	1.7	1.4	.9	.0	1.2	.5	.3	.3	.1
11	5.4	5.1	6.4	7.4	8.7	6.6	5.2	1.7	1.3	.5	.3	.0
12	2.7	1.2	1.4	2.2	1.0	2.6	2.2	1.6	2.2	2.2	1.0	1.0
13	4.6	7.0	7.7	7.2	6.2	9.6	4.9	2.7	1.3	.6	1.2	1.0
14	3.3	6.6	7.3	8.7	6.5	5.6	4.0	1.6	.0	.0	.7	.0
15	4.9	4.4	5.2	3.7	2.1	2.0	1.7	.5	.7	1.1	1.3	1.0
16	.3	.9	.0	1.4	1.3	.9	.6	1.9	.9	2.5	.7	1.1
17	10.7	9.2	9.5	9.2	9.0	7.7	5.2	1.7	1.0	.0	.7	.6
18	6.4	7.1	6.6	7.3	5.2	2.1	1.0	1.4	.0	.0	1.0	.5
19	5.5	4.0	6.0	3.0	1.7	2.2	1.4	.6	.9	1.7	1.7	.0
20	2.1	8.2	7.5	8.3	8.7	3.7	2.6	1.4	2.7	1.4	1.7	.9
21	3.7	3.4	3.2	3.9	5.6	4.9	3.6	4.3	5.3	3.5	5.4	7.3
22	9.1	10.2	10.0	8.8	9.2	9.2	9.0	10.2	9.2	8.5	10.3	9.0
23	7.0	6.6	5.8	6.4	4.6	4.1	5.2	5.3	4.4	4.4	5.0	4.5
24	3.2	3.1	3.2	3.2	2.2	1.3	1.2	1.2	.4	.7	1.1	2.9
25	8.3	6.3	7.7	7.6	9.8	8.5	9.2	8.7	8.7	10.0	9.0	10.0
26	1.4	3.4	5.1	2.2	900.0	2.7	2.2	2.2	1.7	1.1	1.5	3.1
27	9.3	8.6	10.5	9.5	9.0	7.7	9.7	9.8	12.3	11.4	11.0	12.2
28	9.6	9.2	10.1	9.2	9.0	7.0	4.4	2.7	4.3	3.1	3.7	1.9
29	7.2	6.1	7.7	6.0	5.4	3.9	3.9	2.2	2.3	2.2	.6	.0
30	4.7	4.2	3.7	4.2	2.7	3.7	7.0	7.2	10.7	13.2	10.0	8.0
31	2.2	2.0	3.2	3.7	6.0	5.7	3.2	2.0	2.0	2.2	2.0	3.0

POPLAR, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	70.0	354.2	174.2	75.0	60.3	76.7	90.3	69.2	65.0	83.3	76.7	83.3
2	107.5	123.3	119.2	115.0	110.0	100.0	96.7	90.0	92.5	95.0	85.0	72.5
3	191.7	196.7	210.0	227.5	235.0	257.5	277.5	305.0	45.0	43.3	46.7	47.5
4	239.2	244.2	250.0	251.7	280.3	289.2	316.7	323.3	347.5	342.5	281.7	324.2
5	313.3	310.0	317.5	137.5	30.0	45.0	40.3	40.0	36.7	45.0	49.2	35.0
6	202.5	305.0	319.2	325.0	333.3	286.7	36.7	32.5	34.2	42.5	44.2	35.0
7	28.3	25.0	22.5	29.2	44.2	47.5	50.0	56.7	50.3	73.3	65.0	69.2
8	136.7	138.3	129.2	126.7	115.0	115.0	95.0	80.0	81.7	73.3	62.5	56.7
9	52.5	61.7	60.3	60.3	70.0	75.0	75.0	60.3	60.0	62.5	70.0	71.7
10	72.5	66.7	86.7	100.3	73.3	170.0	164.2	179.2	213.3	266.7	300.0	260.0
11	295.0	290.3	290.3	291.7	306.7	305.0	292.5	284.2	301.7	191.7	215.0	220.0
12	170.0	66.7	203.3	155.0	135.0	100.0	90.0	50.3	64.2	70.0	67.5	44.2
13	251.7	265.0	279.2	275.0	280.3	279.2	289.2	323.3	00.0	05.0	40.0	55.0
14	247.5	251.7	253.3	260.0	275.0	270.3	293.3	325.0	200.3	179.2	26.7	65.0
15	233.3	225.0	225.0	239.2	240.0	264.2	183.3	110.3	99.2	102.5	40.0	41.7
16	137.5	230.0	190.0	213.3	195.0	253.3	164.2	25.0	30.3	30.3	31.7	35.0
17	270.3	276.7	265.0	270.0	271.7	276.7	264.2	295.0	295.0	220.0	53.3	00.3
18	270.0	279.2	270.0	240.3	243.3	162.5	172.5	40.0	46.7	59.2	235.0	335.0
19	290.3	252.5	255.0	257.5	254.2	25.0	41.7	05.0	135.0	34.2	43.3	93.3
20	100.0	250.0	273.3	272.5	283.3	284.2	265.0	269.2	250.3	290.0	295.0	246.7
21	297.5	309.2	175.0	34.2	44.2	92.5	65.0	90.0	03.3	90.0	74.2	00.0
22	05.0	05.0	03.3	84.2	00.0	76.7	73.3	70.0	71.7	74.2	76.7	79.2
23	52.5	55.0	59.2	63.3	55.0	50.0	57.5	51.7	55.0	55.0	57.5	63.3
24	55.0	59.2	64.2	64.2	70.0	62.5	59.2	54.2	24.2	30.3	02.5	66.7
25	102.5	90.3	95.0	90.0	84.2	94.2	96.7	90.3	91.7	09.2	90.0	99.3
26	204.2	265.0	275.0	283.3	900.0	285.0	293.3	283.3	294.2	265.0	274.2	322.5
27	30.0	22.5	25.0	26.7	21.7	21.7	25.0	25.0	21.7	20.0	24.2	20.3
28	331.7	323.3	320.0	325.0	330.0	325.0	315.0	301.7	279.2	291.7	270.5	259.2
29	324.2	330.0	325.0	324.2	319.2	325.0	315.0	205.0	290.0	284.2	259.2	262.5
30	105.0	76.7	69.2	61.7	67.5	64.2	212.5	225.0	55.0	49.2	40.0	41.7
31	203.3	201.7	310.0	300.0	339.2	335.0	136.7	32.5	37.5	30.3	45.0	43.3

POPLAR, MONTANA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.4	1.1	1.5	.4	.0	.9	.0	.6	.7	.0	.6	.4
2	2.6	1.7	1.4	1.5	1.1	.3	1.4	2.7	2.0	3.2	2.5	3.7
3	4.4	4.5	4.1	4.6	4.1	1.5	.9	.3	.3	1.3	2.7	3.3
4	6.5	5.7	7.4	7.2	7.0	9.7	8.2	6.7	7.2	9.5	8.2	10.0
5	3.2	4.0	5.2	5.0	4.5	4.2	3.7	3.4	4.1	5.2	4.4	5.2
6	4.9	3.7	4.6	3.7	3.6	4.1	2.5	2.5	3.2	1.9	2.4	3.7
7	4.1	3.0	4.3	4.7	5.0	5.7	6.0	6.2	6.9	7.7	10.4	5.0
8	8.9	8.3	9.0	9.2	8.0	7.5	7.7	6.9	9.6	9.0	6.2	8.1
9	6.1	5.1	6.7	4.7	6.1	5.1	3.3	2.6	4.1	5.3	4.3	2.9
10	3.2	3.7	3.7	3.9	3.7	3.5	3.4	3.7	3.5	3.4	3.1	3.7
11	.0	1.1	1.7	1.9	1.5	3.0	2.4	2.6	2.6	2.3	2.9	2.8
12	.3	.0	1.0	1.2	.7	1.3	2.7	2.4	5.7	5.4	3.3	4.3
13	.6	.0	.9	1.1	1.9	1.1	1.2	1.5	2.4	3.3	3.0	2.9
14	3.1	2.0	2.4	1.3	.0	2.7	2.2	2.9	3.0	5.1	3.0	4.2
15	3.2	2.3	1.6	3.5	2.3	3.0	2.6	3.4	2.9	3.4	3.7	4.3
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	1.8	2.1	1.4	1.6	1.4	1.2	2.0	2.3	3.2	6.6	6.0	7.3
19	.0	.0	.0	.0	.0	.7	.6	.5	.0	.0	.0	.6
20	1.7	1.2	2.9	2.9	2.0	2.9	2.1	1.7	1.2	.5	1.0	2.0
21	.6	1.0	.4	.3	.4	1.7	1.7	1.9	2.0	2.5	4.4	3.9
22	2.3	2.1	2.2	2.9	2.2	.9	3.2	3.5	4.2	4.1	4.0	5.0
23	2.6	1.7	2.7	4.4	3.2	3.5	3.6	3.3	3.2	4.0	5.4	5.6
24	2.2	2.6	1.7	2.1	2.4	1.2	1.4	.6	2.7	2.9	3.2	1.7
25	4.2	4.0	3.5	2.2	3.0	3.9	6.5	5.9	5.2	7.1	7.1	7.2
26	7.7	8.2	7.9	7.3	7.2	8.7	9.2	9.7	10.0	5.9	5.0	6.4
27	3.4	3.2	2.4	4.9	2.8	2.8	4.2	4.2	6.2	3.1	3.2	4.0
28	1.5	1.1	2.2	3.2	2.6	2.7	3.3	3.5	7.2	5.1	7.1	11.1
29	5.2	5.7	5.0	5.9	4.2	4.1	5.5	7.5	7.1	9.2	10.4	7.7
30	4.1	4.1	6.1	4.0	4.7	4.2	2.9	3.6	3.0	3.9	2.6	3.4

POPLAR, MONTANA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	25.0	35.0	289.2	130.3	140.3	357.5	184.2	137.5	141.7	148.3	150.0	172.5
2	48.0	39.2	35.0	48.0	51.7	64.2	52.5	88.3	82.5	79.2	84.2	84.2
3	58.3	67.5	58.3	68.3	69.2	78.0	110.0	29.3	105.0	71.7	77.5	96.7
4	48.3	45.0	46.7	52.5	55.0	60.0	63.3	64.2	78.0	77.5	75.0	76.7
5	70.0	30.3	63.0	75.0	87.5	72.5	67.5	69.3	73.3	74.2	83.3	93.3
6	265.0	259.2	255.0	263.3	277.5	262.5	277.5	279.2	183.3	69.2	88.0	88.0
7	1.7	7.9	6.7	172.5	13.3	17.5	36.7	57.5	58.3	67.5	72.5	78.3
8	90.0	92.5	88.3	88.0	81.7	69.2	74.2	86.7	88.3	64.2	69.2	73.3
9	125.0	116.7	113.3	98.3	86.7	112.5	122.5	132.5	116.7	97.5	95.0	106.7
10	65.0	56.7	57.5	53.3	47.5	48.0	48.3	55.0	51.7	59.2	75.0	81.7
11	231.7	235.0	247.5	254.2	258.0	246.7	241.7	244.2	245.0	249.2	246.7	272.5
12	258.0	124.2	233.3	79.2	168.0	245.0	271.7	291.7	92.5	54.2	41.7	43.3
13	193.3	305.0	132.5	135.0	113.3	131.7	125.0	138.0	147.5	178.3	188.0	174.2
14	48.3	41.7	42.5	274.2	308.0	35.0	37.5	48.0	41.7	54.2	66.7	54.2
15	21.7	177.5	81.7	27.5	233.3	38.0	31.7	32.5	35.0	39.2	53.3	62.5
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
19	328.3	229.2	322.5	325.0	270.3	273.3	262.5	262.5	252.5	231.7	218.0	161.7
20	77.5	71.7	67.5	62.5	65.0	63.3	64.2	75.0	99.2	168.0	236.7	275.0
21	140.0	120.3	145.0	144.2	39.2	226.7	51.7	69.2	105.0	168.0	218.3	245.0
22	76.7	49.2	45.0	62.5	47.5	68.0	46.7	48.3	57.5	51.7	63.3	68.3
23	59.2	66.7	89.2	85.0	91.7	95.0	95.0	96.7	95.0	94.2	112.5	118.3
24	114.2	96.7	91.7	64.2	67.5	155.0	37.5	140.0	276.7	298.3	302.5	179.2
25	125.0	100.3	105.7	83.5	35.0	131.7	126.7	120.0	124.2	119.2	117.5	125.0
26	67.5	80.0	55.0	59.2	53.3	63.3	66.7	65.0	74.2	73.3	67.5	72.5
27	48.3	66.7	48.3	91.7	184.2	115.0	72.5	84.2	89.2	93.3	82.5	71.7
28	182.5	251.7	277.5	277.5	276.7	288.0	291.7	311.7	339.2	345.0	345.0	349.2
29	175.8	338.0	123.5	29.2	38.3	34.2	35.0	39.2	38.3	37.5	45.0	35.0
30	319.2	315.0	319.2	338.0	282.5	35.0	183.3	29.2	81.7	141.7	148.0	183.3

POPLAR, MONTANA

APR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	.6	.5	1.3	.9	.9	2.0	2.2	.0	2.0	1.0	2.7	3.2
2	4.5	3.0	4.0	4.7	5.4	5.1	4.9	4.7	5.1	5.2	5.2	4.2
3	4.1	4.3	3.7	5.2	6.6	6.4	5.0	5.7	5.4	4.3	7.2	5.3
4	6.5	7.2	4.2	4.0	4.0	3.7	4.0	4.4	4.1	3.1	3.3	2.9
5	5.5	3.7	3.3	3.0	3.7	1.4	1.4	1.7	2.2	5.4	4.6	4.7
6	4.2	4.6	4.0	5.2	6.2	5.0	6.2	4.7	3.1	1.7	4.3	3.2
7	9.0	9.9	8.5	5.7	7.7	9.0	9.7	9.2	7.2	8.0	8.2	6.6
8	7.7	10.9	7.3	9.4	9.6	9.0	8.0	6.7	7.3	5.3	4.3	4.7
9	4.5	3.5	4.7	5.9	3.2	3.0	3.4	3.7	3.2	3.0	3.7	4.2
10	2.7	2.6	2.0	2.5	1.7	2.4	.9	.6	.2	.3	1.2	.4
11	3.9	3.3	4.2	4.2	4.1	3.9	3.9	1.2	1.2	2.2	.7	.4
12	4.1	5.1	5.3	4.2	3.6	2.7	3.7	3.2	2.1	.7	1.3	.5
13	3.9	3.3	3.9	4.9	3.3	3.2	3.0	2.6	3.3	2.4	3.0	2.6
14	3.2	3.0	3.2	3.0	3.6	3.4	2.0	2.5	1.5	1.5	.9	1.0
15	2.6	1.4	1.1	1.1	3.4	2.7	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	6.8	9.0	10.0	8.1	6.0	6.2	6.1	4.2	3.4	3.7	2.0	2.0
19	2.2	2.2	1.6	1.7	2.6	2.1	1.5	2.3	2.1	3.0	2.2	1.7
20	7.1	8.0	6.1	5.2	5.2	4.0	4.3	4.2	1.3	.9	.4	1.2
21	3.9	3.3	3.0	3.1	2.0	1.7	1.9	.7	2.0	4.2	5.2	3.7
22	5.7	4.6	5.3	5.2	5.1	4.5	3.0	4.1	3.9	4.7	3.5	2.1
23	4.9	4.2	6.1	6.9	6.9	4.9	5.2	5.1	5.9	4.9	2.5	3.2
24	2.2	2.7	3.3	3.3	2.2	1.2	1.1	1.2	2.0	2.6	3.2	4.8
25	9.7	7.8	8.2	8.1	8.4	8.7	5.3	7.7	3.5	8.7	7.8	9.2
26	7.7	7.9	6.5	4.5	5.7	5.9	5.7	4.7	3.7	3.6	2.2	2.6
27	2.8	3.0	3.2	2.2	1.7	1.8	1.9	2.7	1.9	1.7	1.4	1.4
28	11.5	10.9	9.3	10.7	10.7	10.3	9.2	6.7	7.7	6.7	5.4	7.7
29	9.4	8.9	8.3	8.2	8.1	6.7	7.9	5.6	6.3	4.6	2.2	4.2
30	3.2	2.9	4.1	4.6	4.2	3.1	2.6	4.1	2.8	1.2	1.4	1.8

POPLAR, MONTANA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	85.0	64.2	83.3	351.7	215.0	185.0	173.3	139.2	65.0	75.0	37.5	41.7
2	69.2	63.3	73.3	63.3	71.7	78.3	72.5	72.5	78.3	76.7	88.0	82.5
3	81.7	86.7	76.7	71.7	78.3	74.2	82.5	78.3	76.7	79.2	78.0	78.0
4	90.0	93.3	90.0	100.0	95.0	96.7	100.0	107.5	107.5	100.0	105.0	95.0
5	80.0	67.5	66.7	71.7	89.2	118.7	233.3	275.0	276.7	265.0	273.3	267.5
6	35.0	38.3	41.7	46.7	47.5	47.5	39.2	25.0	22.5	23.3	26.7	23.3
7	75.0	65.0	68.3	68.3	85.0	79.2	85.0	81.7	86.7	93.3	100.0	95.0
8	85.0	67.5	71.7	75.0	80.0	80.0	80.0	81.7	99.2	105.0	100.3	127.5
9	125.0	83.3	69.2	72.5	35.0	61.7	64.2	55.0	47.5	57.5	55.0	58.3
10	69.2	49.2	32.5	40.0	43.3	55.0	65.0	69.2	82.5	227.5	247.5	277.5
11	256.7	255.0	259.2	254.2	260.0	260.0	249.2	247.5	245.0	261.7	270.0	160.0
12	42.5	35.0	40.0	40.3	45.0	54.2	62.5	71.7	59.2	90.0	80.0	339.2
13	136.7	130.3	124.2	126.7	164.2	112.5	120.0	82.5	68.0	59.2	55.0	47.5
14	34.2	44.2	43.3	39.0	36.7	34.2	30.0	29.2	28.3	28.3	29.2	22.5
15	77.5	96.7	137.5	171.7	69.2	87.5	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	225.0	19.2	172.5	325.2	279.2	75.0	326.7	324.2	322.5	323.3	329.2	335.0
19	85.0	346.7	221.7	175.0	134.2	345.0	115.0	94.2	88.0	84.2	82.5	75.0
20	237.5	311.7	318.0	313.3	314.2	324.2	127.5	22.5	25.0	85.0	44.2	45.0
21	243.3	245.0	248.0	231.7	266.7	255.0	182.5	140.0	66.7	66.7	68.3	71.7
22	68.3	53.3	63.0	69.2	69.2	78.0	57.5	54.2	55.0	58.3	74.2	64.2
23	122.5	108.3	92.5	90.0	106.7	109.2	325.0	44.2	73.2	89.2	65.0	118.0
24	265.0	238.0	226.7	215.0	180.0	178.0	178.3	79.2	65.0	86.7	102.5	128.3
25	118.3	183.3	184.2	93.5	99.2	91.3	85.0	93.3	89.2	72.5	85.0	79.2
26	65.0	64.2	60.0	69.3	82.5	76.7	83.3	70.3	75.0	79.2	71.7	57.5
27	196.7	136.7	51.7	55.0	65.0	85.7	100.0	100.0	89.2	86.7	90.0	78.2
28	317.5	321.7	320.0	316.7	323.3	328.3	330.0	338.8	335.0	334.2	325.0	337.5
29	21.7	17.5	22.5	30.0	29.2	25.0	26.7	35.0	91.7	92.5	123.0	344.2
30	247.5	279.2	273.3	79.2	48.0	29.2	35.0	178.3	155.0	288.3	256.7	251.7

POPLAR, MONTANA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.7	2.7	1.5	1.7	1.7	.7	.6	1.0	1.2	1.5	2.0	2.2
2	3.2	3.1	2.2	4.0	2.0	1.2	.0	1.2	2.6	1.0	1.7	7.2
3	1.0	1.7	4.9	2.0	1.0	1.0	1.0	2.6	4.9	4.3	2.7	2.2
4	7.3	6.2	6.1	6.0	5.3	6.3	7.7	7.0	7.4	10.0	9.4	8.2
5	10.4	6.0	6.0	6.7	7.0	6.0	7.1	7.9	6.1	8.4	7.7	9.2
6	8.2	3.9	3.7	7.7	8.3	8.9	8.0	10.0	8.6	10.7	11.4	11.1
7	11.2	7.4	7.0	8.3	6.9	5.3	4.6	6.1	6.3	11.2	10.0	10.1
8	5.0	6.3	4.9	3.7	5.2	5.3	5.7	7.1	7.2	6.4	6.2	6.6
9	3.6	4.5	4.0	4.2	4.1	4.7	4.6	4.7	4.4	5.2	5.5	5.7
10	3.2	3.7	2.5	2.0	2.7	3.2	4.7	4.2	3.5	3.7	3.9	3.2
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	1.0	1.4	1.7	2.2	2.0	2.5	2.3	2.3	1.2	1.2	1.3	1.7
13	3.2	2.3	1.1	1.1	.0	1.5	2.1	3.2	4.6	3.0	1.5	2.3
14	.3	.5	1.5	1.2	.4	.3	.5	1.0	.7	1.9	2.5	2.9
15	2.0	2.4	2.2	1.0	2.2	2.7	3.6	2.5	2.7	2.2	3.0	5.0
16	5.2	3.4	5.9	5.4	1.2	.0	1.0	1.6	2.9	3.1	3.3	4.7
17	.7	1.0	1.6	1.7	1.9	1.3	.5	2.2	2.4	5.0	6.2	7.0
18	1.2	1.5	.0	2.0	1.2	1.0	.0	.5	2.7	2.6	4.5	6.9
19	1.4	1.7	.7	1.5	1.2	1.5	2.3	3.9	4.7	4.5	4.1	5.9
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	5.3	3.2	2.4	3.0	3.2	3.7	3.6	5.9	4.4	1.6	2.3	2.2
22	3.0	3.2	4.0	4.5	3.0	3.0	4.4	3.7	4.0	3.0	4.6	4.6
23	3.0	2.6	2.0	3.4	1.0	2.3	1.0	1.6	1.6	1.3	1.2	1.9
24	1.3	1.3	1.1	.9	2.0	1.6	.0	3.1	3.0	4.4	5.5	5.2
25	3.7	4.1	4.2	3.5	5.1	5.0	7.2	6.4	6.6	6.4	6.5	7.0
26	.0	1.3	.6	.3	.6	.3	1.2	2.0	3.4	3.4	2.3	4.5
27	1.7	1.2	.5	.0	1.0	.0	1.0	.7	1.2	1.5	2.1	1.7
28	1.0	1.0	.6	.0	.4	.5	1.0	3.0	2.7	1.7	2.7	3.2
29	.6	1.6	.9	1.1	.0	.9	1.2	4.7	3.7	3.6	5.5	4.0
30	.6	.9	.6	1.2	.3	.0	.0	1.2	2.2	4.6	5.2	4.7
31	1.2	.0	1.4	.9	1.1	1.9	.7	.0	1.1	.7	1.0	2.2

POPLAR, MONTANA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	251.7	264.2	266.7	265.0	125.0	296.7	211.7	230.0	167.5	155.0	242.5	227.5
2	288.3	304.2	293.3	324.2	326.7	294.2	124.2	246.7	117.5	256.7	288.0	239.2
3	48.3	49.2	84.2	69.2	44.2	38.0	41.7	61.7	81.7	79.2	78.3	83.3
4	62.5	62.5	66.7	65.0	65.0	57.5	62.5	76.7	83.3	88.3	97.5	99.2
5	85.0	81.7	88.0	90.0	93.3	90.3	183.3	189.2	188.3	185.0	115.0	112.5
6	49.2	67.5	45.0	46.7	44.2	45.0	46.7	48.3	68.3	72.5	79.2	75.0
7	76.7	77.5	74.2	61.7	66.7	75.0	84.2	78.3	88.3	75.0	70.0	76.7
8	66.7	83.3	90.0	60.0	57.5	70.0	75.0	82.5	82.5	85.0	94.2	96.7
9	56.7	56.7	52.5	61.7	60.0	60.0	70.0	60.3	76.7	80.0	94.2	96.7
10	42.5	26.7	29.2	64.2	32.5	35.0	30.0	26.7	54.2	40.3	32.5	40.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	66.7	40.0	25.0	45.0	61.7	60.0	58.3	83.3	117.5	154.2	172.5	230.0
13	230.0	253.3	260.0	267.5	255.0	250.3	284.2	265.0	269.2	273.3	255.0	233.3
14	38.0	165.0	68.3	263.3	71.7	120.0	71.7	240.0	213.3	210.0	239.2	262.5
15	74.2	62.5	45.0	32.5	50.0	53.3	57.5	70.0	79.2	100.0	115.0	149.2
16	275.0	257.5	160.0	342.5	191.7	213.3	284.2	248.3	289.2	263.3	305.0	320.0
17	139.2	230.0	235.0	246.7	248.3	59.2	150.0	242.5	241.7	240.0	265.0	257.5
18	11.7	63.3	70.0	21.7	23.3	28.0	31.7	26.0	238.0	222.5	245.0	249.2
19	184.2	255.0	261.7	269.3	260.0	265.0	280.0	293.3	280.0	284.2	256.7	269.2
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	28.3	20.0	74.2	126.7	35.0	26.7	25.0	32.5	44.2	61.7	68.3	83.3
22	66.7	62.5	61.7	79.0	77.5	77.5	82.5	84.2	118.0	125.0	139.2	119.2
23	89.2	92.5	91.7	91.7	85.0	90.0	108.3	141.7	188.0	218.3	341.7	155.0
24	269.2	257.5	272.5	251.7	255.0	219.2	243.3	250.0	240.0	237.5	264.2	255.0
25	247.5	232.5	226.7	240.0	250.0	253.3	251.7	262.5	271.7	281.7	274.2	275.0
26	253.0	245.5	240.0	270.0	243.3	259.3	240.0	241.5	258.0	235.0	202.5	234.2
27	71.7	21.7	260.3	64.2	129.2	259.2	198.3	146.7	204.2	242.5	209.2	255.0
28	90.0	29.2	172.5	32.5	131.7	266.7	240.0	253.3	255.0	229.2	221.7	249.2
29	63.3	25.0	27.5	248.3	123.3	175.0	260.3	316.7	229.2	310.0	277.5	119.2
30	24.2	38.0	25.0	70.3	358.0	212.5	155.0	238.3	257.5	259.2	251.7	265.0
31	228.3	84.2	98.3	129.2	100.0	79.2	177.5	240.0	133.3	140.3	105.0	93.3

POPLAR, MONTANA

MAY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.7	2.5	2.4	2.2	3.3	3.4	6.2	3.0	1.3	.0	.3	1.4
2	3.1	2.9	3.2	3.6	3.7	4.4	2.7	1.6	1.1	1.5	1.7	.9
3	3.1	2.7	1.7	1.4	2.3	2.0	3.0	6.4	6.0	7.2	8.4	6.9
4	9.2	9.2	12.5	10.7	9.2	9.9	11.5	9.2	8.7	10.5	10.3	8.5
5	9.0	9.9	9.1	11.0	8.5	9.2	8.9	8.9	8.6	9.0	10.0	8.7
6	10.7	10.6	9.0	9.1	8.5	7.3	8.5	11.4	9.0	10.2	8.0	9.5
7	10.5	10.6	10.3	10.1	9.6	9.2	8.9	6.2	5.1	5.7	5.7	7.5
8	5.3	5.2	7.6	5.4	4.5	3.7	5.1	5.4	4.7	3.4	4.5	3.3
9	2.4	4.2	3.3	.0	2.6	3.1	4.2	3.0	3.1	3.0	4.2	3.2
10	2.4	2.0	3.7	6.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	3.3	2.7	3.7	3.2	1.7	1.9	2.6	1.0
12	2.2	2.7	1.5	2.3	2.4	3.7	4.2	2.6	.0	2.0	1.0	1.4
13	1.6	4.2	5.9	3.0	4.4	10.9	2.2	4.6	3.7	.0	1.4	.0
14	3.4	3.2	2.0	2.6	2.3	2.1	1.3	.6	1.5	2.7	2.7	2.4
15	7.5	7.2	6.2	7.2	6.3	6.2	4.7	3.9	2.2	2.0	3.2	6.1
16	3.5	1.5	3.5	4.2	3.0	3.7	3.0	2.6	1.3	1.1	2.5	2.7
17	6.1	7.0	8.7	7.2	6.3	7.7	6.2	4.9	3.1	1.1	.0	1.0
18	5.7	5.1	5.0	5.4	6.0	5.2	6.7	1.7	.0	4.2	1.7	2.9
19	7.1	8.1	8.3	7.4	8.0	7.7	6.9	6.3	5.0	5.7	3.5	5.6
20	6.1	9.2	8.2	9.1	9.0	7.6	8.3	8.9	8.7	6.2	7.7	7.2
21	1.6	1.9	2.6	2.3	2.2	1.6	.0	1.3	1.7	1.2	2.1	2.1
22	3.2	4.2	3.9	4.4	4.4	4.6	3.7	2.5	4.1	3.5	2.1	1.3
23	3.6	3.7	3.3	3.7	5.0	5.8	4.0	3.0	3.0	1.0	1.5	1.2
24	3.6	4.7	6.1	5.0	4.3	2.3	2.9	5.7	4.6	4.6	5.2	2.5
25	7.1	7.0	7.7	8.7	7.7	6.9	7.0	6.1	5.9	2.2	1.1	2.2
26	5.5	6.4	6.7	7.9	6.3	6.0	5.7	4.7	2.2	1.0	4.3	3.2
27	3.0	2.3	2.9	3.5	3.5	5.9	4.3	3.9	2.3	.6	.6	.5
28	5.1	5.7	5.1	7.0	6.2	4.1	4.7	4.3	2.2	2.7	2.7	.4
29	4.7	4.4	4.2	3.6	4.7	4.6	3.7	2.3	1.5	1.2	1.7	1.5
30	4.5	9.1	8.7	6.4	1.7	1.2	4.0	4.1	2.1	2.3	1.9	2.7
31	7.7	3.9	4.7	3.6	5.7	4.5	3.4	3.9	3.2	1.6	.7	.0

POPLAR, MONTANA

MAY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	211.7	231.7	235.0	226.7	224.2	223.3	293.3	201.7	244.2	270.3	312.5	279.2
2	210.3	214.2	229.2	235.0	250.0	255.0	249.2	248.3	136.7	103.3	118.0	79.2
3	76.7	257.5	73.3	98.0	84.2	85.0	59.2	61.7	59.2	63.3	60.0	63.3
4	70.0	72.5	75.0	70.0	78.3	80.0	79.2	78.0	90.0	80.0	84.2	93.3
5	87.5	84.2	88.3	86.7	83.3	86.7	87.5	90.0	88.0	81.7	75.0	71.7
6	70.0	70.0	75.0	75.0	82.5	74.2	60.0	69.2	65.0	73.3	95.0	55.0
7	45.2	55.0	51.7	53.3	60.0	74.2	80.7	69.0	83.3	80.0	60.0	65.0
8	87.5	80.0	85.0	91.7	90.0	87.5	84.2	89.2	89.2	86.7	72.5	78.7
9	48.3	38.3	40.0	36.7	43.3	45.0	57.5	55.0	75.0	66.7	57.5	67.5
10	45.7	50.3	42.5	113.3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	126.7	133.3	111.7	113.3	90.0	60.3	65.0	74.2
12	186.7	200.3	169.0	174.2	180.0	229.2	211.7	150.0	182.5	223.3	199.2	187.5
13	206.7	228.0	205.0	180.0	183.3	40.3	77.5	46.7	55.0	166.7	203.3	45.0
14	249.2	250.0	223.3	234.2	251.7	225.0	256.7	150.3	76.7	82.5	88.3	89.2
15	150.0	153.3	170.0	163.3	171.7	171.7	163.3	152.5	134.2	127.5	189.2	217.5
16	304.2	290.3	297.5	292.5	303.3	300.3	260.0	310.0	335.0	329.2	224.2	235.0
17	248.0	242.5	241.7	249.2	251.7	260.0	269.2	293.3	325.0	210.3	140.0	45.0
18	248.0	232.5	228.3	230.0	250.0	247.5	254.2	240.3	269.2	271.7	253.3	311.7
19	254.2	250.0	246.7	255.0	254.2	260.0	267.5	274.2	274.2	275.0	254.2	266.7
20	39.2	29.2	29.2	26.7	34.2	32.5	31.7	30.0	31.7	36.7	30.0	34.2
21	48.0	242.5	86.7	340.3	271.7	359.0	60.0	125.0	131.7	85.0	77.5	61.7
22	117.5	109.2	125.0	124.2	110.0	112.5	101.7	129.2	110.0	90.0	85.0	70.0
23	286.7	241.7	237.5	245.0	260.0	271.7	262.5	266.7	264.2	260.0	269.3	291.7
24	280.0	303.3	271.7	279.2	290.3	249.3	286.7	182.5	195.0	213.3	239.2	242.5
25	268.3	266.7	271.7	279.2	286.7	294.2	295.0	272.5	269.2	261.7	251.7	255.0
26	240.3	245.0	237.5	247.5	252.5	256.7	265.0	280.0	305.0	329.2	330.0	159.2
27	265.0	274.2	147.5	229.2	220.3	249.2	167.5	182.5	32.5	287.5	109.2	140.0
28	257.5	265.0	275.0	300.0	320.0	306.7	304.2	319.2	253.3	35.0	34.2	70.0
29	269.2	225.0	271.7	266.7	300.3	305.0	310.0	276.7	22.5	30.0	40.3	45.0
30	264.2	29.2	55.0	40.3	170.0	100.3	307.5	220.3	33.3	60.0	42.5	58.3
31	226.7	86.7	304.2	130.0	267.5	280.3	324.2	275.0	275.0	266.7	218.3	47.5

POPLAR, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	.6	1.2	.5	.7	.4	.8	1.4	1.9	3.0	2.9	1.9	2.2
2	.8	.4	.0	.7	.7	.9	.6	1.1	1.0	1.6	2.2	2.5
3	2.4	1.0	2.1	2.3	2.2	3.2	3.2	2.9	2.7	2.3	2.4	1.6
4	1.1	2.2	3.1	1.5	.7	1.8	1.5	3.2	3.1	5.3	5.0	5.3
5	.1	.3	.4	.5	.6	1.8	1.2	4.3	5.5	6.3	6.6	10.7
6	1.8	2.3	2.1	1.1	1.5	1.1	2.8	2.2	2.2	4.3	3.4	1.8
7	1.8	1.3	1.8	1.9	1.6	2.8	2.9	1.2	1.9	4.4	4.8	2.9
8	1.2	1.9	1.9	3.7	1.4	1.2	5.8	8.1	7.7	8.2	10.6	11.4
9	1.5	.8	2.5	3.7	2.7	2.7	2.7	3.7	3.8	4.4	8.1	8.3
10	1.5	2.2	2.2	1.8	1.7	3.3	3.2	3.3	3.1	5.3	5.3	9.6
11	1.2	1.5	.4	.6	.4	1.8	.5	1.3	1.2	1.1	2.3	2.4
12	1.6	1.2	.8	.9	1.2	.6	.2	2.7	4.7	4.1	4.9	5.6
13	.8	2.8	1.2	1.6	.8	1.6	1.2	2.3	2.6	3.8	2.6	3.2
14	2.2	2.2	3.8	3.6	2.5	4.8	3.4	2.8	3.6	2.8	4.4	4.5
15	1.6	.8	.8	1.8	.3	1.8	.9	.8	2.1	2.7	2.4	1.6
16	.8	1.8	.8	.5	1.2	1.3	1.2	2.1	3.7	2.8	2.7	3.8
17	.9	2.8	1.7	1.1	.4	.7	.9	1.1	.8	.7	.7	1.4
18	2.6	2.2	1.7	.8	1.8	1.2	1.2	3.7	4.3	4.1	4.3	4.6
19	8.2	7.2	7.8	9.3	9.4	8.8	5.8	5.6	6.6	6.5	7.8	6.2
20	2.9	2.1	.8	1.2	1.3	.6	1.1	2.1	2.6	2.3	3.8	4.9
21	1.1	1.8	1.7	.9	.8	1.4	2.6	1.9	1.5	1.7	2.4	2.7
22	1.5	1.9	1.8	.8	1.1	.8	1.1	.7	.5	1.1	.6	2.3
23	1.7	1.2	1.3	.8	.8	.7	1.8	1.3	.6	1.4	.8	2.1
24	2.6	2.1	2.2	3.1	2.3	3.5	4.8	4.4	4.3	4.5	3.7	3.9
25	2.9	3.4	3.3	3.8	2.9	2.3	.5	1.0	2.8	3.4	2.7	3.7
26	9.2	9.3	8.2	6.4	5.0	11.1	7.2	6.5	6.9	8.0	8.4	9.7
27	1.5	1.7	1.7	1.8	.9	2.1	1.7	2.3	3.2	2.5	2.7	2.2
28	1.6	.7	.9	1.6	.9	.5	.7	.9	2.7	4.8	5.8	6.2
29	1.8	3.3	2.3	3.2	4.6	5.4	9.3	7.8	8.8	5.6	5.2	6.2
30	2.9	1.2	1.5	2.9	1.6	.7	.9	2.7	2.3	2.6	2.4	2.2

POPLAR, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	73.0	42.5	39.2	75.0	355.0	30.0	160.0	236.7	242.5	239.2	221.7	236.7
2	35.0	30.0	26.7	81.7	33.3	31.7	102.5	209.2	225.0	220.0	230.0	237.5
3	70.0	34.2	33.3	33.3	41.7	68.3	60.3	95.0	105.0	170.3	207.5	225.0
4	272.5	306.7	266.7	290.3	153.3	242.5	250.0	255.0	272.5	279.2	290.0	285.0
5	196.7	225.0	20.0	25.0	224.2	270.0	255.0	249.2	249.2	272.5	273.3	294.2
6	40.0	53.3	47.5	42.5	27.5	37.5	125.0	124.2	107.5	139.2	145.0	122.5
7	30.0	27.5	45.7	60.0	63.3	82.5	63.3	106.7	174.2	215.0	89.2	102.5
8	50.0	227.5	197.5	40.3	90.3	305.0	43.3	49.2	47.5	55.0	50.0	50.0
9	30.0	25.0	127.5	26.7	139.2	126.7	229.2	180.0	331.7	233.3	134.2	43.3
10	226.7	277.5	270.0	267.5	257.5	259.2	264.2	267.5	266.7	313.3	319.2	295.0
11	29.2	19.2	34.2	27.5	34.2	35.0	61.7	215.0	211.7	210.3	224.2	245.0
12	26.7	20.3	25.0	90.0	69.2	85.0	262.5	250.0	255.0	252.5	249.2	266.7
13	281.7	293.3	263.3	255.0	167.5	243.3	244.2	245.0	274.2	180.3	270.0	258.3
14	24.2	15.0	170.3	30.0	312.5	329.2	327.5	290.3	315.0	303.3	319.2	315.0
15	202.5	29.2	39.2	35.0	30.0	33.3	67.5	206.7	200.0	276.7	260.3	238.3
16	275.0	255.0	45.0	150.3	262.5	289.2	257.5	247.5	252.5	304.2	310.3	270.0
17	284.2	190.0	290.0	200.0	46.7	102.5	241.7	245.0	263.3	146.7	247.5	215.0
18	30.0	20.3	115.0	57.5	122.5	135.0	95.0	64.2	69.2	79.2	87.5	100.3
19	60.0	50.3	57.5	55.0	57.5	55.0	71.7	86.7	75.0	77.5	77.5	86.7
20	173.3	287.5	55.0	293.3	69.2	172.5	289.2	232.5	200.3	225.0	238.3	244.2
21	285.2	260.0	264.2	251.7	279.2	255.0	251.7	266.7	231.7	203.3	246.7	216.7
22	26.7	17.5	190.0	99.2	47.5	320.0	153.3	171.7	213.3	221.7	163.3	221.7
23	26.7	20.0	24.2	4.2	48.3	145.0	51.7	100.0	109.2	109.2	117.5	100.3
24	60.0	63.3	50.0	65.0	56.7	64.2	66.7	99.3	102.5	123.3	130.0	135.0
25	74.2	75.0	70.0	97.5	109.2	90.0	90.0	100.3	116.7	145.0	172.5	165.0
26	289.2	130.0	321.7	319.2	302.5	296.7	270.0	270.3	273.3	271.7	278.3	271.7
27	80.0	42.5	26.7	33.3	36.7	185.0	36.7	197.5	37.5	84.2	87.5	321.7
28	248.3	38.3	260.0	250.0	285.0	143.3	238.3	271.7	246.7	249.2	245.0	251.7
29	50.0	56.7	42.5	321.7	42.5	84.2	33.3	40.0	40.0	57.5	62.5	50.0
30	65.0	25.0	81.7	17.5	24.2	58.3	187.5	315.0	274.2	43.3	45.0	62.5

POPLAR, MONTANA

JUNE 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.5	3.5	.8	1.5	3.1	4.2	4.2	2.9	2.3	.7	.5	.7
2	2.2	1.9	2.1	2.6	2.4	2.8	1.4	.4	2.2	3.1	2.4	1.1
3	4.4	4.4	6.1	7.2	6.8	6.5	5.9	5.8	5.2	1.3	1.6	1.6
4	5.7	6.4	6.5	4.8	5.8	5.5	4.8	2.9	1.1	.8	.3	1.8
5	9.8	8.2	7.9	7.8	6.2	5.2	5.2	4.1	1.7	.7	.9	.9
6	2.1	1.8	2.9	2.5	4.2	4.2	3.2	6.8	6.1	4.2	2.9	.9
7	3.4	2.2	1.8	4.7	5.8	6.6	6.4	6.5	6.1	4.8	4.3	3.9
8	11.3	8.6	6.9	4.8	6.1	9.2	4.8	3.8	3.1	1.7	1.2	.9
9	7.7	9.3	8.7	7.1	6.2	4.1	3.8	1.1	.4	2.2	1.5	1.2
10	5.1	4.4	5.1	4.2	5.9	4.9	4.6	3.6	2.7	1.6	2.3	1.2
11	3.2	3.5	3.7	2.6	3.2	3.7	3.2	3.2	.8	.8	1.2	1.3
12	6.7	9.8	9.7	6.3	9.4	8.2	7.1	3.7	5.8	5.9	3.6	2.8
13	4.1	5.2	4.7	2.8	3.7	3.4	1.8	.8	.6	1.2	.4	.7
14	4.6	4.2	4.6	3.5	4.6	5.9	3.7	3.9	1.7	.4	1.1	2.8
15	3.2	3.4	2.8	2.6	3.2	4.2	4.4	5.6	2.1	1.8	2.7	.5
16	3.6	4.8	4.2	3.7	4.8	3.6	2.2	1.7	3.2	.8	.7	1.2
17	1.9	1.9	2.2	2.7	3.6	4.7	3.4	3.2	4.2	2.8	.7	2.2
18	4.7	5.5	4.4	4.3	4.4	4.4	5.5	4.2	3.8	4.6	4.7	6.4
19	5.2	10.3	9.6	6.1	8.6	7.8	5.8	5.8	2.9	3.8	3.6	1.8
20	8.8	9.8	9.6	9.6	8.9	8.3	4.9	5.2	2.5	1.7	1.3	.5
21	2.7	1.1	3.4	3.8	4.8	1.8	.9	1.2	.7	.8	.5	.7
22	2.8	3.3	4.9	2.7	2.1	1.8	3.1	4.7	1.7	.9	1.2	.9
23	2.4	2.7	2.2	2.8	3.3	2.7	2.5	1.7	1.3	2.4	2.1	1.3
24	4.2	4.1	4.1	4.2	4.4	4.7	4.6	2.7	2.8	3.7	3.5	3.1
25	2.7	5.8	7.8	7.8	7.2	6.2	4.2	2.6	2.3	4.8	14.7	4.2
26	10.5	9.8	7.7	8.8	7.3	7.2	5.5	2.8	.5	.5	.3	.3
27	1.7	1.1	1.7	2.8	4.2	5.4	4.7	3.9	4.8	2.7	1.5	1.4
28	3.9	3.4	3.5	3.7	4.2	4.5	3.4	1.9	1.7	1.1	1.3	1.7
29	5.8	5.1	3.2	1.8	1.5	2.8	3.2	2.8	2.5	2.2	2.2	2.8
30	2.3	1.7	3.8	3.2	3.2	3.2	3.2	2.7	1.6	1.5	2.6	2.7

POPLAR, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	181.7	330.2	284.2	110.0	100.3	170.0	155.0	212.5	257.5	297.5	259.2	62.5
2	233.3	263.3	240.8	250.0	245.0	250.0	245.0	140.3	76.7	95.0	82.5	100.0
3	75.0	224.2	249.5	262.5	276.7	284.2	285.0	285.0	307.5	320.3	266.7	275.0
4	269.2	285.0	294.2	284.2	24.2	313.3	324.2	265.0	179.2	211.7	61.7	40.0
5	321.7	319.0	321.7	323.3	320.3	322.5	320.0	36.7	38.0	31.7	29.2	82.5
6	125.0	155.0	247.5	314.2	263.3	264.2	3.3	86.7	83.5	115.0	92.5	50.0
7	200.0	60.3	231.7	221.7	319.0	315.0	276.7	130.0	44.2	44.2	36.7	41.3
8	45.0	31.7	33.3	30.0	34.2	58.3	55.0	56.7	54.2	179.2	120.3	271.7
9	20.0	22.5	26.7	23.3	56.7	65.0	64.2	124.2	175.0	221.7	65.0	105.7
10	307.5	300.0	312.5	307.5	310.3	270.0	276.7	320.0	84.2	40.0	246.7	50.0
11	290.0	274.2	230.0	250.0	240.3	235.0	239.2	270.0	240.3	300.0	105.0	44.2
12	261.7	262.5	272.5	260.0	75.0	35.0	33.3	29.2	35.0	25.0	175.0	275.0
13	234.2	229.2	237.5	293.3	80.0	31.7	79.2	179.2	134.2	341.7	23.3	36.7
14	299.2	305.0	306.7	302.5	305.0	31.7	27.5	177.5	285.0	220.0	245.0	260.3
15	231.7	225.0	217.5	234.2	237.5	234.2	240.2	75.0	283.3	301.7	290.0	125.0
16	293.3	290.0	303.3	285.0	236.7	247.5	50.3	75.0	70.0	197.5	73.3	172.5
17	169.2	105.0	275.0	105.0	96.7	35.0	91.7	30.0	30.3	61.7	141.7	41.7
18	110.0	90.0	83.3	76.7	125.0	65.0	39.2	64.2	46.7	54.2	50.3	45.0
19	103.3	103.3	110.0	97.5	82.5	91.7	95.0	91.7	85.0	80.0	77.5	85.0
20	236.7	240.0	251.7	267.5	242.5	240.0	249.2	255.0	252.5	231.7	244.2	263.3
21	201.7	182.5	260.3	250.0	254.2	254.2	240.3	349.2	122.5	96.7	125.0	275.0
22	156.7	39.2	45.0	60.3	136.7	140.3	224.2	40.0	46.7	93.3	43.3	33.3
23	113.3	130.0	137.5	111.7	114.2	125.0	130.0	119.2	75.0	66.7	65.0	61.7
24	135.0	150.0	155.0	166.7	162.5	160.0	145.0	126.7	87.5	123.3	122.5	116.7
25	156.7	162.5	122.5	130.3	156.7	156.7	140.0	126.7	166.7	189.2	221.7	195.0
26	259.3	255.0	254.2	249.2	240.0	233.3	237.5	236.7	173.3	58.0	90.0	64.2
27	210.3	170.0	83.3	45.0	50.0	40.0	107.5	330.0	90.0	2.5	311.7	225.0
28	234.2	225.0	193.3	200.0	189.2	190.0	175.0	145.0	114.2	74.2	94.2	60.0
29	50.0	31.7	90.0	272.5	335.0	200.3	25.0	131.7	135.0	133.3	43.3	227.5
30	179.2	60.3	69.2	89.2	105.0	94.2	90.0	70.3	52.5	52.5	53.3	60.0

POPLAR, MONTANA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	3.0	3.9	5.2	6.3	13.0	11.3	6.5	5.1	2.7	2.0	1.4	1.5
2	2.0	.7	.0	2.6	2.0	2.7	3.7	3.0	4.1	3.9	4.2	4.3
3	3.4	2.0	1.7	2.5	2.0	2.7	3.5	3.1	3.2	3.0	4.1	4.1
4	3.7	3.2	2.4	3.7	1.3	.9	1.2	1.4	2.1	2.5	2.0	2.6
5	.5	.0	.3	.4	.4	.0	.6	.4	.5	.3	1.2	.0
6	1.4	.9	3.6	2.2	1.2	2.7	1.2	.4	.6	1.2	1.5	1.5
7	.5	.4	.6	.4	1.2	4.7	1.7	1.0	1.1	1.0	5.2	5.9
8	.0	.0	2.0	.9	.6	1.1	1.1	1.0	1.4	2.1	2.3	2.7
9	1.2	1.2	.0	1.3	.6	.0	.7	.0	1.7	3.1	3.0	3.6
10	1.7	.6	1.1	.0	1.1	.0	1.1	2.7	3.6	2.5	2.1	3.9
11	.0	1.7	1.5	.6	.4	.7	.0	1.9	1.0	1.2	3.6	2.0
12	1.2	.0	.0	1.3	1.2	.9	.5	1.0	.7	.9	2.2	2.5
13	1.2	1.0	1.6	1.2	1.2	2.6	1.6	1.6	2.2	1.2	1.3	4.3
14	2.3	1.2	1.5	1.0	.5	.4	.6	1.0	3.1	3.4	4.7	5.7
15	1.9	2.1	.3	1.0	1.2	.3	1.2	1.4	1.2	1.2	1.2	1.4
16	6.0	2.9	5.6	6.0	2.4	.0	1.2	1.7	2.1	1.4	2.3	1.4
17	1.5	3.1	2.9	1.2	.0	.7	1.6	2.1	1.9	2.2	2.5	2.6
18	1.4	1.2	1.0	1.0	1.2	2.7	1.2	3.1	3.6	4.7	6.5	8.1
19	1.1	.7	1.5	.0	2.2	2.6	1.0	3.0	4.6	3.6	4.0	4.6
20	2.0	.0	1.2	1.3	1.1	1.0	.6	.3	.9	1.7	2.6	3.9
21	.9	.9	1.1	.0	.9	.3	.0	2.6	3.2	3.4	3.3	3.2
22	1.0	.4	.6	.7	.9	.9	1.3	2.0	4.0	2.5	3.2	1.7
23	2.6	3.1	3.1	2.5	2.0	2.2	4.2	5.9	5.0	2.7	4.9	5.2
24	1.2	1.0	1.5	1.0	2.2	1.7	.3	.3	.0	1.2	1.0	2.4
25	1.0	1.1	.9	1.0	1.2	1.2	1.0	1.2	2.0	2.6	3.4	2.9
26	1.7	1.4	.0	.7	.6	1.0	3.1	1.2	3.5	3.9	3.0	4.4
27	2.0	2.5	1.6	2.1	2.6	2.3	1.4	.9	2.1	2.7	1.5	3.1
28	1.9	1.3	1.7	1.0	.0	2.1	.7	.3	2.7	4.3	5.4	5.5
29	9.1	2.9	2.3	2.1	1.0	1.1	.6	.7	1.2	1.1	1.0	1.6
30	9.5	6.0	5.3	7.9	6.3	4.1	1.7	2.1	2.3	3.0	4.9	5.2
31	4.6	5.2	4.3	1.2	1.2	1.1	2.7	1.6	3.0	4.2	1.2	.0

POPLAR, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	63.3	63.3	61.7	43.3	177.5	99.2	82.5	79.2	71.7	90.0	102.5	212.5
2	40.0	355.0	251.7	62.5	54.2	63.3	60.3	62.5	50.0	60.3	69.2	60.3
3	79.2	71.7	61.7	69.2	80.0	77.5	81.7	70.3	76.7	99.2	97.5	89.2
4	33.3	40.3	49.2	59.2	67.5	37.5	185.0	74.2	200.0	174.2	66.7	252.5
5	165.0	20.3	124.2	43.3	26.7	39.2	189.2	200.0	191.7	125.0	93.3	110.0
6	133.3	151.7	250.0	241.7	122.5	55.0	70.0	117.5	89.2	209.2	205.0	195.0
7	36.7	180.0	51.7	24.2	30.0	29.2	75.0	180.0	227.5	190.0	143.3	51.7
8	163.3	205.0	323.3	177.5	204.2	170.0	240.0	251.7	253.3	244.2	250.0	262.5
9	33.3	26.7	120.0	37.5	134.2	30.0	140.0	233.3	235.0	250.0	317.5	212.5
10	54.2	134.2	90.0	180.0	220.0	75.0	213.3	64.2	59.2	70.0	340.0	140.0
11	260.0	269.2	260.0	211.7	44.2	35.0	262.5	245.7	230.3	213.3	185.0	50.0
12	25.0	34.2	30.0	32.5	20.3	37.5	75.0	110.0	114.2	150.0	192.5	200.0
13	27.5	20.0	17.5	20.3	39.2	40.0	35.0	39.2	82.5	94.2	125.0	146.7
14	16.7	30.3	34.2	46.7	140.3	145.0	310.0	214.2	235.0	261.7	273.3	285.0
15	60.3	110.0	45.0	25.0	292.5	160.3	125.0	210.3	275.0	140.0	131.7	172.5
16	260.0	301.7	43.3	49.2	84.2	107.5	90.0	100.0	149.2	155.0	190.0	130.3
17	93.3	287.5	61.7	241.7	206.7	214.2	201.7	231.7	240.0	240.0	225.0	210.3
18	223.3	220.0	230.0	245.0	257.5	261.7	275.0	244.2	235.0	242.5	249.2	255.0
19	236.7	240.0	230.0	219.2	153.0	248.3	248.3	242.5	260.3	275.0	273.3	290.0
20	20.0	36.7	24.2	16.7	25.0	26.7	20.0	160.3	127.5	163.3	165.0	185.0
21	256.7	225.0	30.0	90.3	25.0	34.2	55.0	65.0	70.0	80.0	103.3	100.0
22	295.0	38.3	78.3	175.0	65.0	290.0	52.5	60.0	63.3	70.3	96.7	143.3
23	71.7	20.0	20.0	31.7	123.3	334.2	30.0	17.5	19.2	18.3	24.2	20.0
24	34.2	80.3	44.2	34.2	35.0	35.0	55.0	130.0	100.0	106.7	101.7	201.7
25	52.5	100.3	32.5	31.7	20.3	36.7	59.2	151.7	193.3	227.5	217.5	230.0
26	24.2	15.0	90.0	353.3	25.0	30.0	25.0	130.0	41.7	56.7	45.0	51.7
27	9.2	10.0	10.3	20.0	11.7	6.7	76.7	97.5	133.3	155.0	150.0	157.5
28	223.3	120.3	60.0	127.5	25.0	5.0	10.0	39.2	162.5	200.3	223.3	249.2
29	224.2	313.3	245.0	145.0	30.0	113.3	85.0	16.7	164.2	230.0	200.0	190.3
30	7.5	109.2	275.0	65.0	16.7	10.0	264.2	5.0	5.0	273.3	287.5	290.0
31	125.7	71.7	28.5	115.3	253.5	70.0	164.2	294.6	287.3	10.7	303.2	141.7

POPLAR, MONTANA

JULY 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	2.3	2.5	3.9	4.1	4.7	4.6	5.2	2.0	1.7	2.0	3.2	2.3
2	5.3	5.7	4.7	4.6	5.2	4.2	3.0	3.4	2.4	1.5	1.5	2.4
3	4.6	3.4	4.6	3.7	3.2	4.2	5.0	3.5	2.7	1.7	2.0	2.5
4	3.3	3.6	1.1	2.3	2.6	1.6	1.9	.7	.3	.3	1.2	1.6
5	.0	.0	.0	5.2	3.7	1.3	1.7	1.5	.9	.9	1.2	.7
6	1.1	1.3	1.3	.0	1.2	1.2	1.9	1.2	.3	.4	.2	.3
7	8.9	7.3	7.2	6.2	6.7	5.2	5.2	3.4	1.7	1.5	.0	.0
8	3.6	2.3	2.6	2.2	2.1	1.9	2.2	2.2	1.0	.6	.9	1.6
9	4.3	4.0	4.7	5.4	4.7	4.7	4.0	2.2	1.2	1.0	2.7	2.2
10	4.0	4.1	4.7	4.9	3.6	4.3	3.7	2.2	1.3	1.7	1.7	2.4
11	3.2	2.5	2.9	3.5	1.9	2.0	2.9	1.0	1.1	.0	1.2	.5
12	2.5	2.2	2.1	1.7	1.7	2.3	1.7	.0	.5	.6	1.3	1.0
13	4.2	3.7	3.2	2.2	3.2	2.7	1.7	3.4	2.2	2.2	1.9	1.2
14	5.0	5.7	6.7	6.2	5.0	4.2	3.4	2.1	.0	1.2	1.3	1.2
15	2.9	3.5	3.2	3.2	3.6	3.0	2.4	1.2	1.2	1.4	1.0	1.3
16	1.6	2.1	1.7	2.4	2.0	2.0	2.7	.0	.9	0.7	3.7	5.2
17	2.4	1.4	2.1	3.3	3.0	2.9	1.5	1.5	1.9	4.2	3.4	3.0
18	8.4	7.0	7.7	5.7	6.7	8.0	6.4	4.5	2.6	1.0	1.5	1.0
19	6.7	6.1	5.5	6.4	6.7	5.0	4.9	3.4	2.2	2.4	2.1	1.0
20	3.9	4.4	6.3	4.6	5.2	5.0	5.2	2.1	1.0	2.0	2.7	2.0
21	3.9	3.2	3.0	3.1	3.3	3.6	4.0	1.7	2.2	1.2	.3	.7
22	1.1	1.0	2.4	2.7	2.7	3.0	4.4	4.2	3.3	4.3	3.7	3.1
23	4.5	4.7	4.7	4.1	5.4	4.6	4.0	3.5	2.6	2.3	1.2	1.4
24	1.3	3.0	2.2	3.0	4.0	3.4	3.6	2.7	1.0	1.7	1.4	1.2
25	3.6	5.6	5.3	4.5	5.2	4.4	5.5	2.7	2.2	1.6	2.6	1.6
26	4.5	3.1	1.9	2.0	1.9	.0	2.4	2.4	2.6	1.4	1.6	1.2
27	3.6	4.3	5.3	4.1	4.2	4.5	4.6	3.7	1.7	1.9	1.9	1.7
28	3.5	4.2	4.3	2.4	2.0	3.3	1.0	.7	.6	1.0	6.2	7.9
29	1.1	1.7	2.1	3.3	4.2	4.5	4.9	2.2	2.5	4.0	2.5	2.0
30	4.7	5.2	5.0	5.0	2.7	3.0	2.0	3.1	3.6	3.7	2.0	3.7
31	.0	3.0	6.2	5.5	6.5	5.2	6.7	5.2	2.2	3.5	1.3	2.0

POPLAR, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	125.0	99.2	72.5	95.0	52.5	42.5	55.0	53.3	55.0	42.5	42.5	40.0
2	82.5	77.5	92.5	81.7	90.0	95.0	90.3	114.2	112.5	86.7	70.0	62.5
3	71.7	59.2	40.3	49.2	81.7	79.2	82.5	74.2	60.3	56.7	47.5	45.0
4	100.3	35.0	330.3	153.3	265.0	230.3	269.2	294.2	195.0	92.5	87.5	245.0
5	159.2	62.5	100.0	305.0	86.7	77.5	100.0	133.3	32.5	110.0	160.3	130.0
6	175.0	205.0	230.0	235.0	235.0	252.5	231.7	202.5	45.0	33.3	199.2	219.2
7	27.5	23.3	32.5	29.2	30.0	25.0	77.5	31.7	26.7	80.0	82.5	83.3
8	252.5	276.7	280.3	279.2	156.7	170.3	31.7	33.3	77.5	25.0	40.0	31.7
9	173.3	222.5	120.3	317.5	26.7	81.7	34.2	134.2	24.2	30.0	27.5	30.0
10	137.5	80.0	131.7	82.5	30.0	29.2	35.0	29.2	27.5	19.2	20.0	23.3
11	66.7	41.7	150.0	113.3	143.3	136.7	30.3	33.3	43.3	36.7	55.0	139.2
12	165.0	202.5	192.5	187.5	162.5	169.2	180.0	170.0	160.3	125.0	80.0	96.7
13	165.0	164.2	150.3	173.0	160.0	166.7	110.0	87.5	80.0	63.3	62.5	50.0
14	262.5	260.3	270.0	282.5	271.7	284.2	291.7	305.0	125.0	36.7	141.7	51.7
15	171.7	155.0	181.7	200.0	194.2	156.7	152.5	180.0	124.2	80.3	90.0	50.0
16	153.3	204.2	172.5	170.3	200.0	203.3	234.2	220.0	170.0	222.5	227.5	185.0
17	180.0	180.0	156.7	245.0	250.0	239.2	225.2	156.7	205.0	203.3	200.0	215.0
18	254.2	260.3	277.5	282.5	276.7	273.3	271.7	279.2	286.7	261.7	260.3	295.0
19	282.5	294.2	304.2	310.0	316.7	307.5	307.5	313.3	229.2	34.2	30.0	83.3
20	193.3	225.0	220.0	225.0	200.0	202.5	277.5	269.2	315.0	70.0	30.0	27.5
21	110.0	105.0	150.3	134.2	119.2	104.2	100.0	235.0	250.3	256.7	62.5	179.2
22	71.7	105.0	156.7	206.7	259.2	235.0	29.2	29.2	29.2	25.0	31.7	34.2
23	115.0	260.0	305.0	261.7	304.2	126.7	80.0	23.3	34.2	33.3	66.7	75.0
24	174.2	146.7	161.7	172.5	170.0	137.5	145.0	134.2	93.3	90.0	64.2	51.7
25	233.3	264.2	262.5	281.7	277.5	290.3	280.3	290.0	316.7	36.7	52.5	45.0
26	63.3	50.0	73.3	299.2	64.2	330.0	71.7	81.7	76.7	70.0	61.7	172.5
27	160.0	151.7	172.5	167.5	162.5	165.0	165.0	156.7	117.5	85.0	70.0	91.7
28	260.0	264.2	255.0	233.3	195.7	185.0	194.2	195.0	36.7	6.7	139.2	251.7
29	102.5	102.5	115.0	73.3	64.2	77.5	65.0	75.0	43.3	55.0	39.2	316.7
30	279.2	304.2	306.7	302.5	259.2	20.0	64.2	13.3	0.3	9.2	134.2	13.3
31	155.0	211.7	221.7	231.7	230.0	232.5	237.5	255.0	250.0	237.5	226.7	225.0

POPLAR, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12
1	1.7	1.8	3.3	3.2	2.5	2.4	3.7	4.4	6.2	6.5	4.8	6.2
2	.3	1.4	.6	.8	.9	1.2	.3	.3	1.1	1.2	2.2	5.2
3	1.2	1.8	.7	1.4	1.4	1.4	3.2	1.9	1.7	2.2	1.7	1.7
4	1.6	.8	.3	.1	.5	.3	1.7	2.7	4.2	3.4	3.8	3.5
5	1.7	1.2	1.2	1.1	.8	2.4	3.8	4.6	5.4	4.8	5.5	4.6
6	3.8	2.2	3.3	1.4	2.4	2.6	1.9	.8	1.2	1.5	2.4	2.2
7	1.1	3.1	5.2	4.8	2.8	1.3	3.5	3.8	6.2	4.6	5.2	3.6
8	1.6	1.9	1.4	.4	.4	.2	.5	2.3	4.4	4.8	5.8	4.2
9	1.2	.6	.6	.8	.7	1.2	1.3	1.7	3.2	4.8	5.4	5.5
10	1.9	1.3	.9	1.9	.3	.1	.3	1.4	1.8	1.2	1.1	1.3
11	.9	1.8	.3	.7	.6	.8	1.2	.4	.3	2.7	3.4	3.2
12	7.1	2.4	1.2	2.7	2.6	2.7	3.2	3.5	4.5	7.2	6.6	4.4
13	2.4	.7	1.2	1.1	.4	.4	.8	.2	.6	1.8	2.5	1.8
14	5.4	5.5	3.6	6.1	6.2	5.2	5.9	5.1	6.3	6.2	6.1	5.7
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	3.7	3.8	3.4	3.2	3.7	3.4	2.7	3.3	2.2	2.8	2.8	2.7
19	2.2	4.4	4.7	3.9	4.0	4.2	2.6	3.7	2.9	2.2	4.2	3.5
20	5.6	4.2	5.8	5.7	2.7	2.9	3.8	3.7	3.9	2.2	1.2	2.9
21	.6	.8	.8	1.8	1.1	.9	.6	1.7	1.3	1.2	1.6	1.7
22	2.2	2.6	1.9	2.6	2.4	1.6	1.1	3.2	2.2	1.7	1.3	3.6
23	.9	.2	.9	.4	.6	.9	1.3	.4	.8	1.2	1.3	2.8
24	1.6	.7	.9	2.8	3.3	3.9	3.1	5.1	4.7	5.7	7.5	6.8
25	5.2	3.2	4.1	3.7	4.4	4.2	5.8	4.6	6.4	8.6	7.2	6.5
26	.7	.5	.7	1.4	.4	1.2	.8	.4	.6	.8	1.4	2.4
27	2.2	2.5	3.1	3.2	2.5	2.2	1.2	2.4	3.2	3.1	3.2	3.7
28	2.6	3.8	3.8	4.2	2.7	3.7	3.5	3.4	6.8	7.9	3.1	5.5
29	4.4	4.1	5.8	3.5	3.5	3.5	2.9	3.5	3.8	6.6	5.4	5.2
30	1.2	1.7	1.1	1.6	1.6	.3	1.7	.3	.9	1.8	.8	1.7
31	1.1	.9	1.6	.5	.5	.6	2.2	4.4	6.2	6.6	5.4	6.7

POPLAR, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	240.0	235.0	240.0	228.3	222.5	213.3	225.0	239.2	229.2	233.3	240.0	235.0
2	58.3	24.2	15.0	21.7	18.3	17.5	11.7	51.7	134.2	164.2	191.7	210.0
3	52.5	288.0	54.2	22.5	28.0	198.3	22.5	23.3	45.0	26.7	248.3	206.7
4	19.2	87.5	64.2	211.7	195.0	328.3	70.0	27.5	38.0	40.0	36.7	28.3
5	23.3	20.0	22.5	14.2	27.5	29.2	40.0	68.0	81.7	89.2	111.7	120.0
6	186.7	71.7	99.2	55.0	282.5	69.2	48.3	184.2	168.0	174.2	208.0	221.7
7	21.7	315.0	163.3	18.3	270.0	313.3	38.0	66.7	55.0	86.7	189.2	338.0
8	225.0	246.7	237.5	70.0	36.7	305.0	226.7	228.3	231.7	220.0	220.0	215.0
9	201.7	180.0	28.3	20.0	86.7	274.2	235.0	222.5	220.0	240.0	251.7	258.3
10	23.3	7.5	7.5	14.2	1.7	32.5	9.2	66.7	81.7	182.5	144.2	167.5
11	148.0	43.3	18.3	21.7	26.7	19.2	7.5	81.7	65.8	173.3	208.3	202.5
12	20.0	200.0	25.0	268.0	302.5	297.5	290.0	298.0	297.5	298.3	295.0	299.2
13	23.3	81.7	26.7	20.0	26.7	6.7	11.7	67.5	75.0	138.0	148.0	97.5
14	35.0	30.0	28.3	32.5	31.7	32.5	31.7	38.3	33.3	26.7	23.3	21.7
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	62.5	53.3	53.3	60.0	50.0	47.5	45.0	44.2	65.8	126.7	148.0	185.0
19	58.3	50.0	22.5	30.0	35.0	41.7	55.0	58.0	90.3	57.5	93.3	98.3
20	45.0	41.7	35.0	35.0	23.3	35.0	20.3	29.2	47.5	79.2	125.0	174.2
21	29.2	15.0	12.5	11.7	15.0	20.3	84.2	29.2	88.0	188.0	188.3	335.0
22	74.2	81.7	62.5	67.5	68.0	46.7	80.0	69.2	94.2	148.0	154.2	176.7
23	115.0	22.5	17.5	21.7	69.2	32.5	17.5	305.0	185.0	191.7	185.0	176.7
24	77.5	30.0	19.2	228.0	232.5	248.0	210.3	228.0	214.2	268.0	298.3	301.7
25	256.0	237.5	235.0	237.5	247.5	242.5	243.3	256.7	269.2	267.5	275.0	281.7
26	38.0	33.3	52.5	24.2	18.3	20.0	10.3	30.0	82.5	83.3	123.2	148.8
27	56.7	32.5	37.5	36.7	37.5	35.0	45.0	60.0	50.0	52.5	60.0	68.3
28	58.3	35.0	34.2	36.7	27.5	35.0	30.3	32.5	42.5	46.7	90.0	41.7
29	245.0	239.2	245.0	248.0	236.7	248.0	234.2	232.5	221.7	231.7	229.2	227.5
30	84.2	31.7	31.7	32.5	82.5	65.0	265.0	26.7	144.2	210.0	162.5	5.0
31	79.2	244.2	131.7	48.0	180.0	155.0	47.5	27.5	30.0	27.5	24.2	22.5

POPLAR, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.8	6.4	5.7	6.7	5.5	5.0	4.3	1.0	.6	1.3	1.3	1.8
2	4.4	5.1	5.7	5.7	5.3	4.2	3.2	1.1	1.0	1.5	.6	1.3
3	2.2	1.9	3.6	2.4	4.1	3.6	4.4	3.4	1.1	4.7	5.7	2.8
4	3.2	3.1	3.7	4.2	5.2	3.4	4.3	5.2	2.8	2.8	1.3	2.9
5	6.4	6.5	6.7	6.4	6.5	7.5	6.6	5.2	2.7	5.0	4.6	3.8
6	2.5	1.5	1.2	1.5	2.5	1.6	2.3	.5	.6	2.1	1.3	1.2
7	5.0	3.7	5.8	5.7	4.7	5.5	7.2	3.5	6.7	6.7	7.6	2.3
8	4.3	6.0	5.8	5.7	7.5	3.7	4.5	5.6	2.2	.6	1.7	1.4
9	5.7	4.5	4.7	4.1	4.4	4.2	2.5	1.8	.5	.8	1.8	2.8
10	.6	1.6	2.2	4.7	3.2	3.2	4.8	2.7	1.3	2.1	.5	.8
11	3.9	3.3	3.7	3.5	4.9	4.6	5.3	4.5	2.2	3.1	3.2	0.6
12	5.2	5.9	4.6	3.7	4.2	4.2	3.7	2.1	1.2	1.2	1.1	.9
13	1.8	1.9	2.1	1.8	1.8	1.9	.9	.9	1.7	1.6	1.9	1.2
14	3.5	5.2	4.3	3.3	2.7	2.8	3.8	2.1	3.2	4.1	5.7	5.9
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	3.8	2.4	2.7	2.7	2.9	3.8
18	3.4	3.1	3.2	3.1	.8	3.7	3.6	1.7	4.7	5.8	4.7	5.3
19	2.3	2.7	2.7	2.2	3.7	4.3	5.4	5.9	7.0	6.5	4.9	6.1
20	3.3	4.9	5.0	3.7	5.3	2.6	3.7	6.8	4.1	4.7	3.8	2.2
21	2.9	4.8	3.9	2.7	4.8	3.2	3.6	3.2	1.7	2.2	1.3	1.7
22	4.1	5.9	5.6	5.9	5.9	5.5	4.7	1.2	.8	.8	1.8	1.5
23	3.9	3.7	3.2	4.8	5.7	2.8	1.7	.7	3.8	1.1	.7	1.8
24	4.1	5.8	5.7	5.6	5.1	6.4	5.5	6.8	5.7	5.7	5.2	4.3
25	6.7	6.8	6.6	7.2	7.1	5.3	4.5	1.3	1.2	.8	1.9	.3
26	1.5	2.7	2.2	2.2	2.2	2.4	2.8	3.8	3.9	2.8	2.8	1.7
27	3.9	4.7	4.7	4.4	4.5	4.6	4.4	3.9	3.8	3.5	3.3	3.4
28	6.9	5.6	5.1	4.9	5.4	5.7	4.6	2.9	2.8	1.6	4.6	7.2
29	4.2	5.2	4.1	6.1	5.7	3.9	3.5	1.1	1.9	.8	1.8	2.4
30	2.5	2.2	2.9	3.9	4.2	4.2	2.3	.6	.8	1.9	1.7	1.4
31	6.7	3.6	3.5	4.4	6.8	5.5	6.3	3.8	5.7	2.9	2.9	3.9

POPLAR, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	251.7	253.3	255.0	259.2	264.2	276.7	270.0	243.3	48.0	14.2	13.3	22.5
2	228.0	221.7	211.7	216.7	219.2	218.0	216.7	231.7	25.0	224.2	28.3	26.7
3	219.2	216.7	215.0	229.2	221.7	206.7	235.0	137.5	22.5	18.0	18.3	49.2
4	48.0	29.2	42.5	45.0	33.3	45.0	46.7	39.2	29.2	25.0	41.7	32.5
5	134.2	121.7	114.2	114.2	125.0	127.5	135.0	119.2	110.3	106.7	119.2	86.7
6	216.7	208.3	183.3	182.9	179.2	185.0	175.0	138.0	75.0	32.5	14.2	13.3
7	96.7	309.2	43.3	55.0	88.3	268.0	295.0	239.2	271.7	295.0	195.0	233.3
8	218.3	240.0	239.2	232.5	226.7	234.2	237.5	208.3	277.5	245.0	310.0	154.2
9	264.2	240.0	259.2	248.3	191.7	196.7	284.2	188.3	68.0	32.5	38.0	28.8
10	173.0	180.0	287.5	215.0	229.2	289.2	270.0	283.3	187.5	113.3	28.0	120.0
11	285.0	285.0	223.3	229.2	233.3	257.5	271.7	276.7	297.5	316.7	305.0	115.0
12	295.0	299.2	295.0	295.0	298.0	289.2	295.0	114.2	13.3	15.7	148.2	32.5
13	185.0	152.5	223.3	133.3	126.7	75.0	45.7	78.0	48.0	27.5	26.7	38.3
14	83.3	44.2	51.7	73.3	75.0	229.2	61.7	62.5	63.3	58.3	62.5	65.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	95.0	88.8	77.5	71.7	64.2	88.8
18	148.7	145.8	154.2	142.5	89.2	25.0	38.3	55.8	34.2	37.5	37.5	33.3
19	115.8	118.8	108.8	78.8	75.8	75.0	53.3	47.5	44.2	45.8	44.2	47.5
20	193.3	218.3	243.8	242.5	246.7	273.3	295.0	128.8	19.2	24.2	22.5	25.8
21	184.2	98.8	128.8	99.2	97.5	98.8	113.3	112.5	92.5	184.2	74.2	81.7
22	172.3	223.3	213.3	222.5	214.2	228.3	223.3	205.8	328.8	29.2	281.7	215.8
23	178.8	191.7	298.8	305.2	78.8	36.8	29.2	67.5	238.3	225.8	38.8	43.3
24	238.3	246.7	267.5	265.8	262.5	262.5	268.8	262.5	265.8	253.3	255.8	254.2
25	285.8	292.5	298.8	299.2	304.2	296.7	307.5	178.8	34.2	243.3	35.8	329.2
26	145.8	49.2	145.8	148.8	188.3	77.5	75.8	56.7	62.5	78.8	71.7	67.5
27	85.8	88.8	98.8	81.7	98.8	79.2	66.7	68.8	58.8	55.8	65.8	68.3
28	71.7	88.8	69.2	88.8	85.8	85.8	84.2	66.7	48.3	62.5	184.2	386.7
29	218.3	287.5	191.7	287.5	218.8	288.8	284.2	222.5	27.5	28.3	29.2	38.8
30	263.3	235.8	225.8	228.3	241.7	239.2	228.3	234.2	43.3	25.8	48.8	68.8
31	161.7	264.2	258.8	275.8	297.5	285.8	297.5	291.7	165.8	17.5	267.5	29.2

POPLAR, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.7	.7	1.4	.5	.7	2.0	1.1	.4	.6	2.2	2.7	3.5
2	5.8	5.2	5.3	5.5	5.7	2.7	1.0	.0	1.9	6.2	7.0	8.1
3	.5	1.3	.7	1.1	.6	.7	.5	1.4	2.0	2.1	1.7	2.6
4	1.2	3.1	2.7	1.0	1.0	.7	.5	1.0	3.5	4.0	3.6	3.0
5	.6	1.4	1.0	.0	.4	.0	1.2	.3	1.2	.0	1.0	1.2
6	.4	.2	.9	1.2	1.2	1.1	2.2	.9	3.0	4.4	4.2	4.9
7	2.2	.0	.4	.5	1.9	1.6	.4	.2	2.4	3.0	3.5	3.6
8	3.3	3.1	4.2	4.0	3.5	3.2	3.2	3.6	5.2	4.3	4.7	5.3
9	1.7	.0	1.0	.7	.0	1.3	1.2	1.0	2.2	3.6	4.2	4.7
10	2.4	.0	.2	.0	1.9	1.2	1.7	2.7	5.4	6.0	6.2	6.7
11	2.0	1.7	1.2	.9	1.5	1.7	.9	3.7	4.1	2.7	3.5	3.2
12	.7	.5	.7	.7	.5	.3	.3	.5	.4	1.5	2.9	3.1
13	1.5	1.2	1.6	1.4	1.4	1.9	.8	.6	.0	1.0	1.4	.9
14	.0	1.2	.7	1.7	.7	.9	.9	.6	.0	.3	.7	.9
15	1.1	.0	.7	.9	.0	1.1	.0	.0	.7	2.5	1.0	2.2
16	2.2	1.0	2.0	1.4	2.0	1.5	.9	.4	.0	1.2	.0	2.7
17	1.7	1.2	1.3	.7	1.2	.0	.3	.5	2.1	2.9	2.3	3.7
18	4.1	4.0	4.0	4.5	4.2	6.0	6.7	6.9	6.5	7.6	7.4	6.9
19	6.9	6.2	5.0	5.7	5.3	5.5	5.9	5.7	5.4	6.4	5.7	5.9
20	2.5	2.6	3.3	3.7	1.6	1.0	2.1	2.5	2.7	3.4	3.7	3.7
21	1.0	.5	1.2	.9	1.2	1.0	1.4	2.2	3.4	3.3	3.7	3.5
22	.5	.7	.0	.4	.6	.5	.4	.0	1.0	3.2	4.6	4.1
23	.7	1.0	1.2	1.7	2.2	1.6	1.0	.3	1.2	3.7	1.7	1.2
24	2.2	1.7	1.1	1.3	1.9	2.0	1.5	2.2	1.3	2.6	4.2	4.7
25	2.0	1.0	1.9	1.2	1.1	1.0	.7	1.0	.6	1.4	1.1	1.5
26	.9	2.2	5.9	6.0	5.5	6.9	6.3	5.1	2.9	3.6	4.0	6.3
27	2.2	3.1	2.2	2.3	2.9	2.8	4.0	4.3	3.3	3.7	4.3	3.7
28	.0	1.0	1.4	.3	.5	.7	1.0	.0	.0	2.2	3.1	3.0
29	1.7	4.0	3.2	3.2	3.3	2.7	2.3	3.4	4.7	6.2	7.9	8.9
30	2.2	1.1	.9	2.2	.6	.0	1.1	2.2	2.0	1.7	3.2	1.7

POPLAR, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	88.0	299.2	25.0	16.7	140.0	79.2	94.2	70.0	67.5	67.5	75.0	70.0
2	54.2	36.7	41.7	61.7	72.5	95.0	150.0	190.0	187.5	232.5	244.2	241.7
3	120.0	235.0	267.5	165.0	117.5	125.0	40.0	177.5	220.0	245.0	202.5	196.7
4	8.3	10.0	14.2	137.5	267.5	294.2	262.5	260.3	250.0	152.5	290.0	329.2
5	190.0	164.2	115.0	332.5	297.5	26.7	25.0	76.7	157.5	154.2	60.0	131.7
6	190.0	204.2	25.0	20.0	115.0	331.7	20.0	23.3	15.0	14.2	65.0	5.0
7	319.2	73.3	90.0	79.2	42.5	92.5	277.5	185.0	83.3	115.0	99.2	110.0
8	82.5	70.0	69.2	72.5	66.7	61.7	64.2	90.0	149.2	153.3	131.7	145.0
9	47.5	10.3	63.0	34.2	136.7	25.0	42.5	350.0	111.7	93.3	85.0	82.5
10	75.0	347.5	52.5	116.7	122.5	113.3	222.5	43.3	42.5	40.3	50.0	47.5
11	300.0	323.3	80.0	37.5	35.0	35.0	35.0	40.0	38.3	135.0	310.0	304.2
12	80.0	37.5	29.2	42.5	44.2	50.0	126.7	91.7	190.0	213.3	226.7	236.7
13	194.2	34.2	37.5	44.2	95.0	91.7	31.7	100.0	149.2	145.0	202.5	141.7
14	[illegible]	[illegible]	[illegible]	45.0	45.0	44.2	42.5	110.0	163.3	650.0	187.5	174.2
15	13.3	19.2	24.2	32.5	37.5	36.7	247.5	75.0	156.7	163.3	116.7	150.0
16	31.7	20.0	23.3	32.5	25.0	41.7	43.3	60.0	151.7	204.2	201.7	243.3
17	63.3	250.0	149.2	82.5	257.5	199.2	131.7	290.3	256.3	267.5	269.2	273.3
18	280.3	290.0	273.0	305.0	310.3	320.0	321.7	319.3	322.5	323.3	320.0	326.7
19	290.3	300.0	305.0	300.3	302.5	306.7	310.0	314.2	317.5	320.0	325.0	332.5
20	312.5	319.2	315.0	315.0	315.0	321.7	325.0	310.3	299.2	305.0	313.3	316.7
21	300.0	283.3	255.0	229.2	209.2	260.0	262.5	264.2	254.2	246.7	239.2	237.5
22	110.3	220.3	70.3	90.0	40.0	45.0	84.2	164.2	226.7	240.0	250.0	245.0
23	76.7	30.0	9.2	37.5	45.0	39.2	38.3	67.5	159.0	89.2	115.0	132.5
24	62.5	95.0	62.5	315.0	45.0	42.5	36.7	45.0	305.0	102.5	100.3	197.5
25	31.7	36.7	30.0	30.0	29.2	28.3	30.0	30.0	60.0	115.0	160.0	265.0
26	259.2	160.0	53.3	35.0	185.0	329.2	173.3	305.0	263.3	280.0	700.2	326.7
27	256.7	260.0	270.0	281.5	272.5	300.0	310.0	329.2	304.2	320.0	334.2	26.7
28	224.2	292.5	283.3	280.0	33.3	47.5	43.3	43.3	187.5	165.0	199.2	100.3
29	276.7	310.3	280.0	261.7	285.0	260.3	265.0	283.3	300.0	305.0	306.7	309.2
30	280.0	282.5	265.0	260.3	260.0	225.0	240.0	254.2	254.2	249.2	242.5	231.7

POPLAR, MONTANA

SEPT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.0	5.2	5.9	6.3	5.4	5.9	5.6	5.7	5.2	5.9	6.5	4.7
2	7.0	8.2	7.3	7.2	6.2	7.5	4.7	2.0	1.6	1.2	.0	.2
3	3.2	3.0	4.7	4.2	3.5	3.7	2.0	.0	2.7	2.2	1.5	.0
4	4.4	5.2	5.0	5.5	5.1	4.3	4.2	1.0	1.9	1.7	.0	.5
5	1.3	2.1	2.2	1.0	2.5	2.4	.7	.4	.5	1.0	.0	.5
6	5.6	4.9	6.1	6.3	5.4	4.0	4.4	1.7	1.7	2.4	2.2	2.0
7	2.4	2.5	2.6	3.7	4.4	3.7	4.7	2.0	3.2	4.1	4.7	3.1
8	5.7	5.7	4.7	4.9	6.1	5.5	4.2	2.0	.7	.5	.0	.9
9	3.9	2.9	2.2	3.7	3.9	4.3	2.4	1.5	1.6	1.3	.7	2.1
10	7.0	6.0	8.3	5.9	6.0	4.7	4.9	3.1	1.9	2.6	1.1	1.4
11	3.4	3.6	2.7	3.9	3.7	4.4	4.4	2.0	2.5	2.0	1.7	.3
12	4.0	3.1	3.2	4.1	2.0	2.1	1.9	1.7	2.0	.9	1.2	1.2
13	3.0	3.2	3.5	3.6	2.1	1.0	1.2	2.9	2.2	2.4	2.7	1.4
14	1.2	2.5	2.1	2.0	2.5	3.0	2.9	2.7	1.6	.0	1.5	.9
15	2.3	2.0	2.6	1.9	1.4	3.4	1.0	2.3	1.7	1.9	2.0	1.7
16	3.7	4.0	2.7	3.7	3.3	3.9	1.0	.9	.9	1.6	1.1	1.1
17	3.6	2.7	2.5	3.3	4.4	6.2	6.3	6.2	6.0	7.2	9.6	8.0
18	6.7	9.2	8.1	9.3	8.5	7.4	7.9	7.7	7.3	7.7	7.9	7.0
19	5.5	7.5	6.9	7.4	6.7	6.7	5.2	2.1	2.7	3.0	2.2	3.9
20	4.4	3.2	3.1	3.7	3.0	3.7	2.7	2.4	2.2	1.7	1.2	1.5
21	4.2	9.9	9.2	9.5	9.0	9.3	2.0	1.9	2.3	1.0	.9	.0
22	6.4	4.5	9.1	4.4	9.2	9.2	2.2	3.1	2.7	2.9	1.2	.3
23	2.1	2.1	2.2	2.6	2.6	3.1	1.0	1.7	1.5	1.0	1.4	1.9
24	5.0	4.7	4.2	3.0	3.4	1.9	.5	1.2	.4	1.4	2.0	1.2
25	1.7	3.1	9.1	900.0	900.0	900.0	900.0	1.0	1.2	.0	1.1	2.3
26	6.4	6.2	6.3	6.7	7.7	6.1	5.6	3.4	4.2	4.2	2.0	1.4
27	2.7	9.1	4.9	4.0	4.6	4.2	2.5	1.2	.7	.0	.0	1.0
28	3.2	3.7	4.7	4.0	4.9	3.7	3.2	1.0	1.2	1.0	.7	1.3
29	7.5	7.6	8.4	10.4	9.5	8.9	8.4	7.3	5.1	6.2	4.4	4.0
30	2.0	2.4	2.3	2.4	2.4	2.2	1.0	1.2	1.1	.4	.0	.3

POPLAR, MONTANA

SEPT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	93.3	70.0	71.7	85.0	76.7	100.0	65.0	56.7	55.0	49.2	45.0	50.0
2	247.5	245.0	256.7	253.3	260.3	297.5	301.7	294.2	262.5	285.0	300.0	210.0
3	11.7	10.0	65.0	333.3	145.0	157.5	215.0	213.3	250.3	302.5	287.5	258.3
4	293.3	292.5	280.0	293.3	295.0	299.2	305.0	10.0	17.5	9.2	11.7	210.0
5	199.2	100.0	150.3	105.0	200.0	195.0	102.5	60.0	30.0	315.0	172.5	121.7
6	22.5	212.5	300.3	302.5	300.3	300.0	295.0	299.2	145.0	15.0	10.0	14.2
7	125.0	94.2	93.3	99.2	100.0	91.7	103.3	64.2	60.0	84.2	97.5	85.0
8	129.2	159.2	159.2	205.0	236.7	252.5	207.5	299.2	190.3	100.0	30.3	30.0
9	89.2	124.2	120.0	137.5	159.2	160.3	155.0	100.0	84.2	71.7	56.7	35.7
10	34.2	32.5	30.0	37.5	31.7	20.3	34.2	177.5	319.2	321.7	295.0	290.0
11	290.0	107.5	271.7	281.7	295.0	295.0	210.0	221.7	29.2	20.3	20.3	334.2
12	234.2	259.2	245.0	302.5	150.0	109.2	130.0	37.5	34.2	40.0	44.2	45.0
13	155.0	170.0	172.5	190.0	135.0	100.0	131.7	89.2	70.0	49.2	30.3	42.5
14	97.5	190.3	222.5	12.5	59.2	50.0	50.0	40.3	67.5	61.7	40.3	50.0
15	152.5	135.0	151.7	159.2	169.2	122.5	75.0	79.2	79.2	89.2	72.5	96.7
16	237.5	234.2	239.2	226.7	226.7	240.0	253.3	30.0	90.0	340.3	50.0	40.3
17	219.2	245.0	249.2	260.0	320.0	320.0	322.5	321.7	333.3	332.5	334.2	336.7
18	293.3	299.2	300.0	299.2	310.0	299.2	300.0	300.0	304.2	310.0	311.7	314.2
19	310.3	310.3	315.0	122.5	262.3	312.5	317.5	320.0	315.0	315.0	300.3	322.5
20	284.2	290.3	295.0	295.0	297.5	309.2	315.0	320.3	335.0	43.3	347.5	306.7
21	273.0	309.2	311.7	315.0	125.0	319.2	26.7	35.0	39.2	32.5	85.0	252.9
22	250.0	265.0	305.0	305.0	310.0	319.2	75.0	29.3	40.0	40.0	216.7	124.2
23	143.3	146.7	152.5	125.0	145.0	150.0	112.5	78.3	87.5	72.5	66.7	75.0
24	183.3	287.5	215.7	220.3	250.0	251.7	209.2	41.7	51.7	40.3	40.3	47.5
25	154.2	132.5	149.2	900.0	900.0	900.0	900.0	90.0	65.0	212.5	200.0	145.0
26	301.7	325.0	311.7	320.0	319.2	320.0	323.3	320.0	315.0	307.5	300.0	279.3
27	315.0	322.5	20.3	27.5	33.3	40.0	30.0	39.2	45.0	241.7	59.2	90.3
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
29	294.2	284.2	295.0	310.0	324.2	326.7	325.0	331.7	327.5	330.0	331.7	335.7
30	296.7	277.5	197.5	271.7	272.5	295.0	259.2	149.2	61.7	100.3	46.7	50.0

POPLAR, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12
1	.4	1.2	.4	.4	.8	1.1	.8	.3	.7	.8	.7	1.8
2	1.4	.8	.9	2.3	1.3	1.1	.8	1.8	.5	1.5	3.8	3.7
3	1.8	1.7	1.2	.9	1.2	.9	1.4	1.3	1.1	.8	1.9	2.1
4	1.4	1.5	1.4	.7	1.5	.8	.5	.4	.5	.4	1.2	2.8
5	4.1	3.7	.9	1.8	1.7	2.8	.9	1.1	1.3	3.8	2.2	3.7
6	1.7	2.5	1.7	1.8	2.4	2.2	1.7	2.8	1.3	.6	.5	.9
7	3.2	6.6	7.3	5.8	5.2	6.5	5.2	6.1	5.8	6.7	7.8	8.1
8	8.5	8.6	7.3	5.8	5.8	5.4	5.4	4.7	7.2	6.8	5.7	6.2
9	5.4	5.8	4.9	5.7	4.6	4.8	5.2	5.7	5.8	5.7	4.7	3.7
10	2.1	.6	2.4	2.3	2.1	4.4	4.4	4.7	3.9	4.6	4.7	6.8
11	4.1	4.3	3.2	2.4	2.3	2.8	1.7	2.3	2.7	3.4	3.2	2.3
12	3.2	1.3	2.7	2.6	2.5	3.5	1.9	3.6	4.9	3.7	3.2	3.7
13	4.1	3.2	4.6	4.4	5.2	4.6	4.6	4.8	4.9	6.6	5.6	6.3
14	3.3	3.6	3.8	4.8	3.3	4.8	3.2	3.6	4.1	3.4	3.8	3.4
15	.6	.2	.1	.3	.2	0.0	.2	.3	.2	.3	.9	1.9
16	1.6	2.7	2.7	1.9	3.8	3.1	3.7	3.2	3.6	4.8	5.8	4.7
17	.4	1.3	1.9	2.8	1.9	2.2	1.2	.5	.5	2.2	.7	3.5
18	1.8	.8	1.3	1.2	1.8	1.2	1.8	1.1	.8	1.9	.9	1.1
19	3.9	1.8	.8	.7	.3	.5	.6	.8	.7	1.5	2.5	4.2
20	2.1	2.5	2.8	3.2	1.9	3.2	2.4	3.8	2.8	3.3	3.7	4.2
21	2.8	1.2	1.1	1.5	.5	.8	.7	.7	.8	1.8	3.8	3.1
22	1.5	.4	.3	.6	.5	.7	.8	.7	1.8	.4	.8	.6
23	1.3	1.2	.8	.6	.7	.8	.8	.3	.5	.7	1.6	2.5
24	.5	.3	.9	.8	.4	.2	.5	1.2	.5	1.7	2.8	1.5
25	.8	.8	.3	.7	.9	1.2	2.2	1.3	1.5	3.6	4.2	4.5
26	2.2	.3	2.3	.5	.3	.6	.7	.3	.4	1.6	.8	4.1
27	2.9	3.6	4.6	3.2	4.6	4.5	4.8	4.8	4.8	3.7	2.1	3.1
28	.7	.7	1.1	1.2	.9	1.7	2.2	2.6	2.9	2.5	3.2	3.3
29	1.3	.8	.8	.8	.8	1.7	1.6	1.3	2.1	1.2	.7	2.8
30	1.5	.8	.8	1.2	.8	1.1	1.7	2.2	.8	1.3	1.8	1.3
31	.8	1.3	.6	1.2	.8	1.2	1.2	.8	1.8	2.1	2.2	2.6

POPLAR, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	35.0	39.2	28.3	29.2	39.2	41.7	45.0	45.0	160.0	178.3	240.0	236.7
2	25.0	23.3	29.2	28.0	23.3	25.0	28.3	24.0	82.5	192.5	229.4	236.7
3	11.7	63.3	26.7	23.3	25.0	26.7	31.7	35.0	140.0	156.7	159.2	183.3
4	197.5	210.0	131.7	184.2	209.2	10.3	155.0	10.3	72.5	47.5	165.0	177.5
5	259.2	266.7	253.3	266.7	231.7	249.2	220.0	242.5	236.7	230.0	254.2	223.3
6	22.5	19.2	15.0	29.2	38.3	23.3	25.0	32.5	50.0	142.5	189.2	146.7
7	10.3	25.0	30.0	28.3	35.0	40.0	39.2	43.3	37.5	38.3	44.2	50.0
8	37.5	34.2	30.0	31.7	29.3	29.2	24.2	27.5	24.2	307.5	312.5	314.2
9	285.0	284.2	294.2	300.0	291.7	296.0	293.3	300.0	296.7	294.2	298.3	295.0
10	55.0	144.2	36.7	50.0	53.3	56.7	63.3	90.3	85.0	93.3	79.2	77.5
11	49.2	55.0	49.2	32.5	45.0	39.2	41.7	35.0	45.0	55.0	60.0	60.0
12	19.2	29.2	79.2	22.5	35.0	75.0	123.3	25.0	37.5	45.7	45.7	32.5
13	44.2	55.0	45.0	53.3	50.0	34.2	51.7	50.3	50.0	52.5	50.3	50.3
14	23.3	20.0	20.0	26.7	21.7	21.7	30.0	227.5	70.3	32.5	34.2	313.3
15	230.0	233.3	219.2	224.2	223.3	223.3	233.3	220.3	187.5	241.7	353.3	182.5
16	210.0	239.2	232.5	227.5	242.5	240.0	250.3	203.3	207.5	311.7	313.3	317.5
17	40.0	243.3	20.3	35.0	32.5	29.2	20.0	182.5	50.0	155.0	150.0	105.0
18	30.3	10.3	12.5	21.7	25.0	23.3	15.0	24.2	202.5	203.3	222.5	206.7
19	311.7	76.7	230.3	207.5	31.7	306.7	22.5	25.0	86.7	176.7	172.5	180.3
20	237.5	243.3	223.0	246.7	267.5	264.2	255.0	250.0	245.0	252.5	254.2	254.2
21	235.0	240.0	229.2	155.0	227.5	244.2	230.0	161.7	9.2	179.2	224.2	249.2
22	11.7	60.3	80.0	53.3	54.2	40.0	229.2	69.2	12.5	114.2	58.3	262.5
23	296.7	64.2	255.0	70.0	113.3	124.2	101.7	94.2	200.3	238.0	225.0	10.3
24	319.2	42.5	244.2	39.2	134.2	9.3	33.3	41.7	115.0	240.3	245.0	240.0
25	212.5	222.5	200.3	234.2	220.0	247.5	260.0	253.3	227.5	237.5	257.5	252.5
26	145.0	160.0	145.7	140.0	110.0	131.7	150.0	92.5	54.2	95.0	226.7	272.5
27	260.3	265.0	294.2	279.2	295.0	294.2	305.0	310.0	297.5	206.7	206.7	311.7
28	25.0	31.7	37.5	57.5	231.7	71.7	71.7	79.2	77.5	79.2	94.2	138.0
29	29.2	20.3	10.3	21.7	14.2	15.0	17.5	15.0	21.7	30.0	94.2	152.5
30	43.3	70.3	20.0	25.0	29.2	32.5	25.0	82.5	38.3	35.0	79.2	249.2
31	252.5	241.7	297.5	231.7	181.7	282.5	274.2	273.3	234.2	295.0	263.3	286.7

POPLAR, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.2	3.8	4.2	3.2	3.1	1.8	1.1	.8	2.3	1.2	1.8	1.1
2	3.8	3.6	4.7	3.7	3.7	2.7	2.8	2.8	1.1	1.2	2.1	.7
3	3.8	3.7	4.8	4.6	4.7	4.1	2.1	1.7	2.2	3.8	.8	.8
4	1.7	.9	1.4	6.4	6.7	3.5	4.4	6.7	4.2	4.2	3.7	3.3
5	3.4	5.3	6.4	4.5	4.1	2.2	2.8	2.1	3.8	1.9	2.4	2.8
6	1.7	2.4	2.8	4.1	5.6	5.8	2.8	3.7	4.7	6.2	7.8	2.6
7	8.9	8.7	8.8	7.3	7.5	9.2	8.2	6.1	5.7	6.8	7.2	9.2
8	5.2	5.5	7.4	5.2	6.4	5.8	5.8	5.8	5.6	5.1	6.1	5.2
9	4.5	3.6	3.7	3.2	3.8	2.3	2.4	2.3	.8	.9	.8	1.4
10	4.7	5.7	5.8	4.7	4.2	4.7	4.2	3.8	3.2	2.8	3.6	3.1
11	4.9	4.9	5.4	5.6	6.1	5.5	4.3	3.1	2.6	3.8	2.4	2.4
12	3.2	3.1	2.2	3.3	3.8	3.2	3.8	3.2	4.7	5.2	4.6	3.7
13	5.7	4.4	3.2	3.7	4.2	5.2	3.6	3.6	4.8	4.7	4.1	3.6
14	4.4	3.8	4.6	5.8	4.2	3.8	1.3	1.1	1.7	1.4	1.5	.8
15	2.5	3.1	3.2	2.5	2.8	1.7	.4	1.8	.8	.7	.9	.8
16	3.7	3.8	3.1	2.6	1.4	.8	.8	.4	.8	.7	1.2	1.4
17	4.4	4.1	3.4	4.3	3.1	1.9	.8	.6	.8	1.8	.8	1.4
18	2.8	2.7	4.1	5.5	4.5	4.4	7.2	7.5	6.9	3.3	5.4	5.6
19	3.9	5.5	4.2	5.3	3.8	3.7	.7	1.6	1.9	4.2	5.1	4.8
20	6.2	7.4	7.8	8.2	6.7	4.4	2.7	1.7	1.5	1.7	2.2	1.9
21	4.1	5.7	5.8	4.2	3.7	2.7	1.8	1.2	1.3	.4	.7	.8
22	.9	.8	1.3	1.8	2.4	2.6	1.2	2.2	1.3	2.2	2.1	.7
23	[illegible]											
24	2.4	2.9	4.2	3.8	2.2	2.6	.8	3.2	1.7	.9	.1	.6
25	4.2	3.4	4.5	5.4	4.2	3.7	.8	.3	1.4	1.7	1.3	3.9
26	6.7	6.9	7.4	8.7	7.8	5.7	2.2	1.7	1.7	2.7	2.5	4.1
27	3.2	3.6	2.8	1.8	1.1	1.6	2.4	.8	.3	.6	.8	.7
28	2.3	2.2	2.5	1.9	1.8	1.2	1.2	.3	.5	.7	.7	1.2
29	3.7	4.1	5.9	6.2	4.8	2.6	.3	1.5	.9	2.0	1.2	1.8
30	1.1	2.2	2.2	1.8	.7	.8	2.8	1.1	1.9	.7	1.2	1.3
31	3.4	4.9	4.2	4.8	2.7	1.2	.9	.6	.3	.9	1.6	1.2

POPLAR, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	228.3	246.7	225.0	241.7	250.0	225.0	90.0	171.7	24.2	116.7	33.3	26.7
2	224.2	226.7	235.0	242.5	255.0	275.0	196.7	93.3	118.0	90.0	37.5	332.5
3	135.0	141.7	149.2	155.0	147.5	150.3	85.0	62.5	52.5	50.0	35.0	36.7
4	170.0	163.3	150.0	267.5	250.0	225.0	259.2	275.0	240.3	260.0	255.0	271.7
5	226.7	216.7	219.2	215.0	201.7	173.3	180.0	71.7	69.2	69.2	66.7	56.7
6	79.2	225.0	227.5	264.2	152.5	22.5	10.3	21.7	27.5	25.0	24.2	65.0
7	45.0	45.0	55.0	55.0	55.0	55.0	53.3	52.5	42.5	43.3	45.0	45.0
8	305.0	301.7	302.5	297.5	300.0	307.5	292.5	295.0	295.0	295.0	306.7	307.5
9	275.0	282.5	280.3	286.7	291.7	295.0	25.0	32.5	16.7	47.5	39.2	45.0
10	65.0	82.5	79.2	84.2	78.3	84.2	71.7	62.5	54.2	52.5	55.0	55.0
11	44.2	31.7	46.7	38.3	34.2	31.7	35.0	32.5	25.0	36.7	38.3	26.7
12	30.0	29.2	21.7	25.0	20.0	21.7	14.2	20.0	33.3	37.5	50.0	40.3
13	45.0	50.0	41.7	33.3	35.0	33.3	20.3	35.0	44.2	42.5	32.5	20.3
14	296.7	291.7	298.3	274.2	270.0	240.0	214.2	217.5	231.7	234.2	237.5	224.2
15	180.0	185.0	200.0	218.3	216.7	190.3	155.0	125.0	47.5	260.0	244.2	234.2
16	[illegible]											
17	168.3	175.0	179.2	194.2	194.2	165.0	183.3	312.5	114.2	265.0	32.5	30.0
18	227.5	190.0	214.2	223.0	247.5	267.5	267.5	290.0	299.2	282.5	292.5	315.0
19	196.7	205.0	216.7	229.2	234.2	228.0	257.5	252.5	240.0	259.2	282.5	278.3
20	250.0	240.3	250.0	250.3	275.0	275.0	282.5	295.0	253.3	238.3	243.3	264.2
21	232.5	247.5	257.5	256.7	262.5	254.2	265.0	123.3	169.2	160.0	76.7	30.0
22	291.3	270.3	180.3	180.0	45.0	27.5	20.0	10.3	25.0	27.5	23.3	23.3
23	24.2	31.7	15.0	33.3	27.5	24.2	20.0	26.7	26.7	117.5	55.0	332.5
24	209.2	220.0	230.0	222.5	196.7	172.5	171.7	220.3	240.0	15.0	120.3	42.5
25	231.7	202.5	210.0	196.3	200.0	170.0	139.2	50.0	82.5	61.7	90.0	100.0
26	237.5	245.0	264.2	273.3	260.0	264.2	293.3	269.2	255.0	252.5	265.0	277.5
27	297.5	95.0	304.2	262.5	85.0	196.0	210.0	210.9	270.0	47.5	64.2	37.5
28	147.5	152.5	161.7	165.0	210.3	260.0	260.3	169.2	332.5	36.7	25.0	31.7
29	175.0	179.2	166.7	185.0	180.3	172.5	60.0	35.0	32.5	41.7	109.2	43.3
30	238.0	238.0	192.5	200.0	170.0	117.5	27.5	30.0	35.0	178.3	37.5	86.7
31	271.7	247.5	246.7	231.7	238.0	209.3	136.7	27.5	90.0	32.5	34.2	31.7

POPLAR, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12	
1	1.0	.7	.3	.5	.0	.3	1.0	1.3	.7	.0	.0	1.5	
2	1.0	1.7	2.0	.0	1.6	1.7	1.6	1.2	.6	.9	1.7	6.2	
3	1.5	1.6	1.2	1.2	1.2	1.2	1.4	.9	1.0	1.4	.9	2.1	
4	2.1	1.5	.2	1.3	.7	.4	.4	1.2	1.1	.7	1.1	1.1	
5	1.7	.9	1.4	1.0	1.2	1.4	.0	2.0	1.2	.5	1.2	2.3	
6	1.7	2.2	1.7	1.1	1.2	.5	.0	.5	.4	1.0	1.0	1.4	
7	1.5	.5	1.0	.0	.7	1.2	1.0	.1	1.3	2.4	3.5	7.1	
8	2.0	2.0	2.4	1.2	.7	.7	.4	.6	.0	2.5	4.2	5.7	
9	1.1	.4	.3	.3	.0	.3	.0	.7	1.3	.4	1.3	.0	
10	1.6	2.3	1.6	.6	.3	.5	.3	1.2	1.2	.5	.6	1.7	
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
15	.2	.5	.8	.8	1.2	.7	.1	.5	.3	1.7	2.5	4.2	
16	.5	.8	.8	.5	.5	1.6	1.3	1.2	1.1	2.6	4.2	4.4	
17	1.2	.8	.7	1.3	.7	1.5	.9	1.0	.8	1.5	2.6	3.3	
18	.8	1.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	2.5	4.2	3.8	
19	.8	1.6	1.6	.5	1.5	3.0	1.8	1.3	2.6	2.1	1.6	2.4	
20	1.6	.7	.3	.8	1.0	.4	.9	.5	.8	1.2	.8	.9	
21	.9	.5	1.1	.7	.2	.9	.7	.3	.3	.4	1.7	.6	
22	1.8	2.8	3.1	2.2	1.2	2.6	2.7	2.8	2.2	1.7	1.4	1.9	
23	2.2	2.5	1.9	2.2	2.0	1.5	2.2	2.8	3.8	4.0	6.3	5.3	
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	

POPLAR, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12	
1	23.3	20.0	355.0	60.0	269.2	151.7	32.5	35.0	149.2	195.0	244.2	250.0	
2	251.7	315.0	114.2	187.5	26.7	15.0	21.7	66.7	16.7	113.3	184.2	177.5	
3	302.5	300.3	239.2	350.0	105.0	22.5	20.0	14.2	117.5	170.0	245.0	224.2	
4	254.2	270.3	288.3	286.7	69.2	347.5	70.0	13.3	8.3	94.2	212.5	202.5	
5	50.0	46.7	39.2	34.2	22.5	20.0	11.7	10.0	20.0	140.0	197.5	188.3	
6	38.3	33.3	42.5	32.5	21.7	310.0	326.7	120.0	91.7	286.7	172.5	192.5	
7	37.5	184.2	35.0	57.5	22.5	93.3	201.7	26.7	208.3	224.2	212.5	213.3	
8	302.5	280.0	274.2	197.5	246.7	285.0	80.3	221.7	150.0	240.0	239.2	236.7	
9	286.7	313.3	126.7	49.2	69.2	120.3	69.2	193.3	30.3	349.2	120.3	208.3	
10	282.5	295.0	258.3	310.0	245.0	297.5	120.0	8.3	7.5	115.0	103.3	34.2	
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
15	199.2	243.3	35.0	29.2	20.0	21.7	65.0	70.3	64.2	120.0	160.0	170.0	
16	186.7	160.0	42.5	214.2	224.2	205.0	197.5	237.5	247.5	245.0	233.3	233.3	
17	53.3	40.3	33.3	27.5	90.0	182.5	165.0	176.7	183.3	152.5	150.0	131.7	
18	35.0	20.3	36.7	175.0	25.0	26.7	150.0	210.3	182.5	4.2	177.5	292.5	
19	241.7	70.0	29.2	125.0	119.2	11.7	96.7	146.7	135.0	278.3	226.7	342.5	
20	79.0	131.7	153.3	53.2	40.3	41.7	33.3	29.2	165.0	132.5	128.3	145.0	
21	60.0	40.3	50.0	40.0	38.3	32.5	21.7	25.0	80.0	172.5	200.0	193.3	
22	242.5	303.3	235.0	173.3	294.2	110.0	15.0	19.2	30.0	39.3	86.7	85.0	
23	181.7	93.3	70.3	65.0	50.3	27.5	170.3	347.5	347.5	358.0	345.0	343.3	
24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	

POPLAR, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24	
1	6.8	7.8	7.2	3.9	1.2	.5	1.0	1.0	1.4	1.0	1.4	1.1	
2	4.7	3.4	5.0	3.9	3.3	1.7	1.0	.7	1.3	3.0	2.4	2.5	
3	2.2	6.7	5.4	3.9	2.7	2.1	.0	.3	1.3	.0	1.0	1.2	
4	3.4	3.5	3.6	2.1	.4	.7	.0	.5	.6	1.2	1.0	2.0	
5	1.2	1.3	2.5	1.9	.3	.7	.9	.0	.8	.7	.7	1.4	
6	1.0	2.9	3.9	4.2	1.9	1.3	.0	1.1	1.6	.0	1.7	3.2	
7	8.1	6.0	8.5	7.7	5.7	3.4	1.9	1.3	1.0	1.7	2.7	2.0	
8	7.7	5.1	6.0	5.7	4.7	1.3	1.0	.0	.6	.0	1.7	.9	
9	.3	1.2	3.2	4.4	4.5	3.3	.7	.4	.6	1.2	3.1	2.7	
10	2.1	3.7	4.0	6.1	7.0	4.2	5.0	6.2	900.0	900.0	900.0	900.0	
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
14	900.0	2.1	2.9	1.7	.9	.5	.9	.3	1.6	2.0	.5	.5	
15	4.3	4.2	3.7	3.3	1.9	.6	1.2	1.9	.6	1.3	1.5	.8	
16	4.9	4.9	4.5	2.6	.1	.6	1.8	1.7	.4	1.2	.7	.6	
17	3.2	2.5	.8	.3	.6	1.1	.4	.8	.9	.8	.6	.7	
18	3.3	4.7	3.4	3.2	3.8	4.4	2.7	4.1	4.4	5.4	3.9	2.1	
19	2.8	4.3	3.9	2.3	1.9	3.1	2.2	1.6	1.7	1.1	1.8	1.3	
20	1.5	1.2	1.2	.3	1.8	2.2	1.8	1.2	.8	1.8	1.1	.9	
21	1.8	3.9	3.8	2.1	1.8	1.8	.9	.8	.4	.7	.8	1.9	
22	1.4	.4	1.9	1.0	.8	1.7	2.2	2.8	2.7	1.7	1.1	1.2	
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	

POPLAR, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24	
1	232.5	264.2	272.5	255.0	248.8	285.2	287.5	56.7	238.8	194.2	204.2	240.0	
2	236.8	246.7	232.5	212.5	206.4	192.5	172.5	291.7	252.5	239.2	234.2	228.3	
3	290.8	273.3	265.8	261.7	248.8	243.3	234.2	137.5	171.7	4.2	221.7	227.5	
4	257.5	252.5	243.3	227.5	113.3	32.5	19.2	58.8	56.7	358.8	344.2	340.8	
5	261.7	254.2	214.2	217.5	119.2	25.8	54.2	55.8	15.8	6.7	128.8	176.7	
6	269.2	314.2	318.8	306.7	304.2	319.2	188.8	39.2	25.8	97.5	234.2	333.3	
7	301.7	306.7	283.3	285.8	285.8	278.3	248.3	259.2	225.8	223.3	218.3	224.2	
8	289.2	268.3	278.8	274.2	286.7	309.2	65.8	188.8	162.5	171.7	259.2	235.8	
9	238.8	247.5	268.8	263.3	259.2	277.5	285.8	243.3	1.7	245.8	222.5	218.3	
10	95.8	99.2	92.5	83.3	82.5	78.3	75.8	69.8	900.0	900.0	900.0	900.0	
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
14	900.0	235.8	258.8	258.8	1.7	8.3	66.7	145.8	38.3	225.8	148.8	88.8	
15	237.5	238.8	234.2	233.3	222.5	58.8	6.7	235.8	43.3	351.7	281.7	125.8	
16	304.2	295.8	285.8	276.7	285.8	51.7	16.7	158.8	58.8	179.8	352.5	128.8	
17	218.8	219.2	249.2	173.3	61.7	68.3	48.8	41.7	79.2	57.5	346.7	342.5	
18	48.3	41.7	38.3	14.2	9.2	15.8	3.3	118.3	177.5	354.2	346.7	338.8	
19	218.8	282.5	76.7	28.3	293.3	24.2	23.3	15.8	122.5	289.2	88.3	294.2	
20	216.7	223.3	224.2	199.2	31.7	25.8	38.8	22.5	21.7	9.2	4.2	292.5	
21	238.3	291.7	234.2	228.8	209.2	187.5	128.8	2.5	245.8	165.8	163.3	252.5	
22	98.3	148.8	151.7	148.3	114.2	82.5	96.7	77.5	64.2	88.8	76.7	27.5	
23	33.3	31.2	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
24	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
25	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
26	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
27	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
28	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
29	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	
30	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	

POPLAR, MONTANA

DEC 1973 WIND SPEED (MPH)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	9.2	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
2	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
4	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
5	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
6	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
7	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
8	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
9	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
10	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
11	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
12	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
13	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
14	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
15	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
16	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
17	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
18	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
19	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
20	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
21	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
22	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
23	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
24	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
25	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
26	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
27	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
28	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
29	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
30	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
31	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3

POPLAR, MONTANA

DEC 1973 WIND SPEED (MPH)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
2	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
4	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
5	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
6	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
7	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
8	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
9	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
10	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
11	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
12	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
13	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
14	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
15	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
16	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
17	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
18	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
19	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
20	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
21	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
22	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
23	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
24	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
25	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
26	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
27	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
28	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
29	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
30	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
31	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3

POPLAR, MONTANA

DEC 1973 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
2	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
3	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
4	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
5	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
6	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
7	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
8	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
9	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
10	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
11	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
12	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
13	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
14	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
15	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
16	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
17	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
18	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
19	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
20	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
21	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
22	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
23	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
24	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
25	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
26	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
27	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
28	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
29	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
30	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
31	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0

POPLAR, MONTANA

DEC 1973 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
2	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
3	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
4	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
5	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
6	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
7	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
8	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
9	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
10	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
11	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
12	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
13	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
14	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
15	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
16	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
17	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
18	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
19	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
20	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
21	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
22	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
23	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
24	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
25	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
26	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
27	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
28	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
29	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
30	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0
31	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0	360.0

FT. PECK, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	4.8	4.6	3.6
6	3.2	3.0	2.3	2.7	1.9	1.1	.9	1.2	2.9	3.2	4.4	5.2
7	4.3	3.2	4.5	4.9	5.0	5.2	7.4	5.0	6.6	5.2	4.7	5.5
8	8.0	9.4	11.1	12.4	10.8	8.6	9.6	10.4	11.2	9.4	8.7	8.2
9	12.9	12.2	11.2	8.9	8.0	10.2	10.2	6.4	7.0	5.0	6.1	5.0
10	10.1	9.2	10.5	7.7	4.7	4.6	3.0	3.7	4.0	4.3	5.2	6.0
11	6.7	6.6	7.1	6.2	6.9	7.2	7.0	6.7	6.7	7.1	9.5	8.4
12	3.5	3.6	2.6	2.5	2.3	2.3	1.0	1.4	1.5	1.2	2.2	2.2
13	5.9	6.3	9.0	9.2	9.2	8.7	7.7	6.1	6.5	5.7	5.5	7.4
14	3.7	3.0	6.2	6.1	6.0	5.5	6.5	6.5	7.9	6.3	5.2	4.0
15	8.2	8.6	6.2	4.5	3.0	2.4	3.2	3.1	4.0	3.7	4.0	8.6
16	5.0	4.2	3.0	4.6	5.1	4.2	4.7	4.5	4.6	4.9	4.5	4.0
17	2.1	2.6	1.9	1.2	1.1	.6	1.6	2.2	4.0	3.9	3.2	3.2
18	4.2	3.4	6.7	4.9	5.2	4.0	4.5	3.0	2.9	2.0	2.0	2.1
19	3.6	4.2	5.4	4.0	4.7	3.4	3.2	3.7	3.6	3.7	3.7	3.2
20	.9	2.9	3.2	3.3	3.7	3.2	3.3	2.0	3.0	2.3	2.5	3.1
21	5.7	3.6	2.2	3.4	2.9	2.1	2.7	2.2	2.5	2.0	3.0	4.2
22	11.3	10.4	10.2	9.6	9.4	7.2	5.7	5.0	5.1	4.4	3.7	3.7
23	2.9	4.6	5.7	4.2	4.4	4.5	4.5	4.0	5.0	5.6	6.2	5.6
24	4.6	2.7	3.5	2.7	3.2	3.1	4.2	3.8	6.1	5.2	6.4	6.7
25	10.1	11.9	13.7	14.7	13.9	13.0	11.2	9.5	7.7	5.4	5.9	3.7
26	10.1	8.7	9.9	10.1	10.2	8.7	12.0	10.0	9.9	7.0	9.4	10.0
27	4.3	7.2	7.0	5.6	6.2	4.7	5.3	3.3	3.6	1.9	2.2	1.7
28	9.5	10.2	8.2	4.2	4.7	4.0	5.5	5.6	6.1	3.9	6.2	8.0
29	6.9	8.7	9.2	8.7	10.5	8.9	5.7	7.6	10.1	6.6	7.7	6.2
30	7.5	6.7	5.1	5.0	4.2	4.7	6.2	6.2	6.2	3.7	2.5	2.9

FT. PECK, MONTANA

SEPT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	[illegible]											
6	5.9	5.9	7.7	7.0	8.9	7.2	4.9	2.0	3.2	5.6	6.0	5.4
7	5.2	4.5	5.2	3.0	4.7	4.6	4.6	4.4	3.9	5.7	6.3	7.6
8	9.9	9.3	9.1	7.7	9.1	6.4	6.8	7.1	8.6	11.2	10.7	11.9
9	5.9	5.5	6.9	6.6	6.7	5.0	2.8	2.9	2.8	1.7	3.6	8.6
10	7.2	6.4	6.1	6.3	6.1	6.1	5.7	6.7	5.6	5.3	6.3	5.6
11	8.2	7.7	7.7	6.9	7.0	6.9	5.7	5.3	6.2	5.2	4.2	3.7
12	3.9	4.1	7.2	4.9	5.5	4.0	3.7	2.5	1.2	1.3	2.7	4.7
13	7.2	7.3	8.9	8.7	10.0	7.5	6.5	7.5	8.1	8.7	6.6	6.0
14	6.1	4.3	5.3	5.3	5.4	5.3	7.5	3.4	4.7	6.6	8.4	8.7
15	5.3	5.6	7.3	6.6	7.0	6.7	5.9	7.0	9.5	7.3	5.7	6.0
16	4.2	4.0	6.1	5.0	5.0	4.3	3.7	2.4	2.4	3.2	3.0	3.6
17	3.2	2.0	4.5	4.9	4.7	5.9	5.6	3.7	3.0	3.1	2.0	2.7
18	2.3	3.2	4.1	3.3	6.7	9.2	12.7	11.2	9.2	6.1	3.6	4.2
19	3.5	3.2	4.2	4.2	3.5	4.1	2.3	2.4	2.1	2.2	2.0	2.5
20	4.0	6.6	7.5	6.1	5.7	5.6	5.1	4.1	5.2	4.6	5.7	6.2
21	3.5	3.0	1.9	4.3	4.4	5.5	5.4	7.0	7.9	8.3	10.2	11.0
22	4.2	4.7	4.4	3.6	4.1	4.0	2.7	1.5	1.7	2.4	2.7	3.2
23	4.7	5.2	7.6	7.0	4.7	4.3	2.0	5.2	8.2	6.2	6.2	5.2
24	6.3	5.5	6.2	5.6	5.6	4.0	4.1	3.7	3.6	7.9	8.5	7.2
25	3.6	2.3	2.9	3.9	5.0	6.4	7.3	6.0	8.9	10.0	12.7	10.7
26	10.7	9.1	8.9	7.6	9.2	10.3	12.2	8.6	6.9	6.6	5.7	4.5
27	2.7	2.1	5.1	5.9	5.3	4.2	4.0	6.0	8.2	10.3	11.2	8.3
28	8.4	9.7	9.2	6.8	8.2	6.7	6.1	9.6	9.0	12.0	7.6	4.9
29	5.7	4.4	4.2	3.8	3.1	2.2	1.1	.8	2.7	5.1	7.4	7.7
30	5.7	5.5	6.6	8.3	9.2	9.2	8.4	7.4	8.2	5.6	4.8	6.4

FT. PECK, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	212.5	201.7
6	262.5	283.3	260.3	337.5	305.0	200.0	25.0	48.0	94.2	126.7	157.5	164.2
7	193.3	200.0	247.5	315.0	325.0	332.5	334.2	344.2	341.7	338.3	315.0	316.7
8	53.3	54.2	55.0	52.5	53.0	50.0	56.7	58.0	55.0	54.2	56.7	60.0
9	41.7	47.5	43.3	41.7	46.7	41.7	50.0	54.2	60.0	50.3	56.7	55.0
10	173.3	194.2	202.5	209.2	210.0	205.0	230.0	205.0	210.3	220.0	211.7	253.3
11	270.0	276.7	260.0	250.0	257.5	252.5	250.3	247.5	251.7	264.2	275.0	286.7
12	300.0	324.2	281.7	287.5	301.7	294.2	280.0	256.7	261.7	247.5	237.5	220.0
13	190.0	186.7	199.0	197.5	196.7	200.0	200.3	190.3	200.0	197.5	200.0	204.2
14	183.3	184.2	191.7	194.2	191.7	192.5	193.3	192.5	200.0	205.0	200.3	195.0
15	76.7	90.0	114.2	164.7	154.2	179.2	180.3	183.3	185.0	183.3	203.3	181.7
16	52.5	61.7	100.0	235.0	230.0	220.0	210.0	229.2	235.0	234.2	235.0	245.0
17	270.3	291.7	273.3	234.2	293.3	163.3	160.3	195.0	177.5	174.2	164.2	159.2
18	200.3	200.3	350.0	325.0	327.5	336.7	202.5	261.7	253.3	251.7	229.2	215.0
19	246.7	219.2	219.2	235.0	210.0	225.0	210.3	209.2	227.5	235.0	240.0	220.0
20	284.2	255.0	240.0	247.5	245.0	243.3	246.7	257.5	251.7	246.7	241.7	221.7
21	75.0	100.0	141.7	143.3	129.2	91.7	118.3	76.7	74.2	68.3	74.2	65.0
22	157.5	161.7	163.3	160.0	160.3	171.7	175.0	186.7	200.0	203.3	205.0	204.2
23	167.5	161.7	173.3	175.0	174.2	173.3	174.2	171.7	172.5	177.5	185.0	180.3
24	205.0	236.7	232.5	216.7	217.5	211.7	207.5	200.3	200.0	196.7	193.3	187.5
25	155.0	163.3	172.5	173.3	168.3	174.2	179.2	186.7	190.3	210.0	245.0	240.0
26	197.5	193.3	190.3	193.3	195.0	190.0	195.0	190.3	199.2	230.0	296.7	320.0
27	272.5	310.0	313.3	310.0	324.2	332.5	343.3	347.5	349.2	42.5	126.7	291.7
28	180.0	201.7	207.5	210.3	200.0	199.2	197.5	200.0	205.0	197.5	189.2	186.7
29	261.7	274.2	270.0	257.5	269.2	250.0	242.5	249.2	275.0	283.3	285.0	281.7
30	71.7	60.0	39.2	35.0	43.3	37.5	40.3	57.5	54.2	115.0	193.3	242.5

FT. PECK, MONTANA

SEPT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	[illegible]											
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	239.2	247.5	251.7	265.8	275.0	265.0	265.0	268.8	269.2	271.7	273.3	248.3
6	143.3	142.5	140.3	150.0	169.2	165.0	163.3	175.0	164.2	161.7	170.3	192.5
7	310.3	325.0	314.2	310.3	305.0	319.2	335.0	331.7	346.7	47.5	46.7	50.0
8	65.0	64.2	60.3	66.7	65.0	57.5	50.0	45.0	50.0	51.7	42.5	46.7
9	51.7	52.5	52.5	54.2	55.0	154.2	205.0	190.0	230.0	235.0	245.0	184.2
10	252.5	262.5	257.5	253.3	256.7	262.5	254.2	264.2	264.2	274.2	278.0	265.0
11	276.7	290.0	295.0	307.5	312.5	321.7	319.2	320.0	326.7	336.7	326.7	312.5
12	220.0	210.0	214.2	243.3	252.5	250.3	256.7	275.0	240.3	203.3	197.5	194.2
13	195.0	190.3	199.2	200.0	204.2	209.2	200.0	202.5	190.0	189.2	186.7	184.2
14	185.0	232.5	261.7	250.3	254.2	244.2	215.0	264.2	225.0	43.3	53.3	70.0
15	170.3	176.7	175.0	180.0	177.5	179.2	169.2	162.5	162.5	184.2	265.0	45.0
16	256.7	281.7	271.7	295.0	275.0	252.5	256.7	241.7	200.3	254.2	256.7	289.2
17	173.3	175.0	176.7	181.7	185.0	175.0	176.7	180.0	186.7	193.3	178.3	183.3
18	270.0	324.2	332.5	331.7	95.0	265.0	353.3	339.2	349.0	229.2	244.2	212.5
19	247.5	263.3	261.7	253.3	259.2	285.0	262.5	256.7	253.3	270.0	273.3	289.2
20	259.2	285.0	303.0	288.3	293.3	283.3	281.7	323.3	346.7	51.7	48.3	58.3
21	149.2	180.0	76.7	35.0	45.0	52.5	75.0	85.0	99.2	135.0	151.7	153.3
22	192.5	181.7	194.2	195.0	193.3	184.2	185.0	171.7	172.5	157.5	153.3	160.0
23	188.3	183.3	190.0	199.0	262.5	253.3	251.7	291.7	317.5	310.0	295.0	309.2
24	287.5	245.0	235.0	220.3	239.2	217.5	197.5	195.0	95.0	62.5	76.7	113.3
25	233.3	253.3	287.5	171.7	165.0	167.5	160.0	150.0	156.7	160.0	167.5	179.2
26	319.2	318.3	312.5	303.2	308.3	315.0	319.2	318.3	323.3	316.7	313.3	291.7
27	235.0	200.0	176.7	181.7	174.2	147.5	129.2	169.2	161.7	162.5	164.2	171.7
28	182.5	186.7	187.5	192.5	192.5	210.0	205.0	206.7	234.2	284.2	269.2	267.5
29	284.2	284.2	277.5	267.5	285.0	266.7	295.0	310.0	170.0	60.0	75.0	78.3
30	277.5	288.0	287.5	306.7	316.7	338.0	346.7	176.7	43.3	22.5	31.7	46.7

FT. PECK, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	7.6	7.8	9.2	10.4	10.8	11.1	9.8	9.4	8.3	10.8	8.9	9.2
2	4.8	4.8	5.3	4.4	5.1	5.7	6.5	6.8	7.3	7.4	7.7	6.7
3	5.3	6.6	5.3	5.5	5.5	5.2	4.7	3.7	5.3	5.2	5.2	6.9
4	11.2	10.9	12.5	12.6	14.2	15.2	14.5	12.1	12.4	12.8	12.8	9.2
5	5.8	5.4	5.2	5.5	5.7	5.5	6.8	7.8	7.2	8.8	6.9	8.8
6	.8	2.8	1.7	2.2	4.9	7.2	6.7	6.3	9.2	10.5	9.2	9.3
7	8.5	7.1	6.2	5.8	5.2	5.7	5.2	6.2	6.2	7.3	5.6	6.2
8	2.3	2.2	2.2	1.7	2.5	3.2	3.5	3.4	3.8	3.8	3.7	4.7
9	7.1	8.2	8.7	7.7	6.8	4.7	3.7	3.7	3.2	3.4	4.2	3.8
10	3.1	2.7	2.7	3.4	3.4	5.4	5.6	6.3	6.8	8.6	6.8	7.4
11	9.5	9.8	5.6	5.2	5.7	6.1	7.1	6.7	7.8	8.4	7.7	8.7
12	8.2	9.8	6.5	5.7	7.2	9.7	12.7	14.4	14.9	15.6	14.7	14.1
13	7.9	8.6	11.1	12.6	12.3	7.1	9.3	10.8	9.6	7.8	10.1	11.6
14	4.6	3.3	3.1	3.2	3.4	3.5	3.8	3.7	2.9	4.8	4.2	4.9
15	12.1	11.5	10.5	9.1	9.4	10.8	9.8	8.3	6.7	5.2	5.2	4.7
16	8.4	8.6	8.5	7.8	8.5	10.2	9.4	11.2	11.3	7.8	9.3	7.7
17	6.6	6.6	6.9	7.9	8.4	10.4	10.2	8.7	6.8	6.2	4.2	1.7
18	6.9	7.4	6.6	5.3	3.8	3.9	2.8	3.7	3.2	3.6	3.9	4.9
19	1.9	1.3	1.5	2.4	1.8	1.4	1.3	1.2	.8	1.6	1.9	2.8
20	10.8	8.9	9.4	8.9	8.9	6.5	4.1	6.7	5.8	4.3	5.2	6.5
21	1.5	.8	2.4	4.4	4.9	6.8	4.6	4.1	5.4	8.7	9.4	9.8
22	2.6	2.7	2.9	2.7	2.7	3.8	2.2	2.6	3.2	3.1	4.7	6.7
23	10.5	10.9	9.4	10.3	10.3	9.1	7.2	5.9	4.7	4.7	4.8	5.2
24	3.4	3.2	5.2	6.9	6.8	7.2	6.7	7.2	5.5	6.1	4.6	2.7
25	4.3	4.5	6.9	7.6	7.5	8.6	8.4	9.6	8.1	8.5	7.4	10.2
26	8.8	7.8	7.2	6.2	5.2	5.7	5.2	4.1	4.2	3.7	3.2	3.4
27	1.8	1.3	1.8	1.3	1.8	1.9	1.3	.9	1.5	2.4	2.8	3.8
28	2.2	2.5	2.1	1.7	1.5	2.5	2.2	.9	2.2	3.4	3.2	2.2
29	8.7	8.8	10.8	10.7	10.7	11.4	10.8	11.1	10.2	11.2	10.3	10.7
30	8.5	9.8	7.2	9.5	4.6	4.3	3.7	4.8	2.5	3.3	3.6	3.1
31	9.6	9.6	8.8	7.2	7.3	8.2	7.6	8.6	9.2	8.7	8.2	9.7

FT. PECK, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	36.7	40.0	45.0	48.3	51.7	50.0	59.2	56.7	57.5	75.0	79.2	82.5
2	120.0	135.0	113.3	115.0	142.5	146.7	156.7	164.2	157.5	166.7	170.0	170.0
3	241.7	242.5	238.3	251.7	231.7	255.0	251.7	241.7	200.0	211.7	242.5	248.3
4	49.2	50.0	54.2	55.0	55.0	50.0	53.3	50.0	53.3	60.0	72.5	74.2
5	230.0	239.2	237.5	221.7	202.5	205.0	276.7	286.7	290.0	301.7	306.3	320.0
6	295.0	295.0	295.0	295.0	295.0	162.5	153.3	150.0	153.3	157.5	159.2	160.0
7	185.0	189.2	199.2	199.2	190.3	200.0	195.0	192.5	190.3	190.0	190.3	204.2
8	235.0	255.0	294.2	285.0	182.5	177.5	192.5	180.0	180.0	190.0	175.0	173.3
9	170.0	170.0	167.5	166.7	170.0	175.0	176.7	180.0	185.0	176.7	187.5	175.0
10	59.2	180.0	173.3	200.0	223.3	193.3	203.3	200.0	190.3	200.0	200.0	202.5
11	250.0	255.0	262.5	264.2	260.3	289.2	295.0	310.0	312.5	317.5	319.2	330.0
12	79.2	85.0	120.3	150.0	135.0	156.7	160.0	159.2	155.0	159.2	160.0	159.2
13	195.0	201.7	202.5	202.5	205.0	243.3	265.0	285.0	272.5	267.5	267.5	264.2
14	195.0	210.0	211.7	207.5	206.7	204.2	200.0	225.0	223.3	200.0	191.7	190.0
15	165.0	170.0	174.2	180.0	187.5	200.0	203.3	202.5	196.7	200.0	204.2	243.3
16	181.7	191.7	195.0	191.7	195.0	206.7	200.3	209.2	200.3	238.0	257.5	269.2
17	47.5	45.0	50.0	50.0	53.3	51.7	44.2	40.3	39.2	32.5	28.3	65.0
18	61.7	78.0	68.0	99.2	78.3	95.0	109.2	110.3	75.0	117.5	165.0	160.3
19	187.5	190.0	191.7	187.5	180.0	192.5	183.3	177.5	175.0	80.0	96.7	90.3
20	117.5	130.0	130.0	114.2	101.7	90.0	89.2	90.0	81.7	78.3	126.7	143.3
21	285.0	281.7	302.5	300.0	296.7	316.7	305.0	263.3	310.3	329.2	330.0	310.0
22	267.5	254.2	245.0	244.2	200.0	251.7	64.2	152.5	154.2	159.2	167.5	170.0
23	161.7	160.0	167.5	171.7	168.3	170.0	172.5	175.0	179.2	169.2	165.0	172.5
24	195.0	211.7	200.0	344.2	350.0	349.2	30.3	16.7	145.0	332.5	304.2	290.0
25	140.0	131.7	144.2	157.5	162.5	162.5	159.2	153.3	159.2	167.5	169.2	168.3
26	169.2	171.7	177.5	172.5	175.0	170.0	177.5	172.5	180.0	185.0	185.0	182.5
27	157.5	167.5	160.0	169.0	172.5	214.2	240.0	312.5	213.3	170.3	191.7	183.3
28	60.3	55.0	59.2	60.0	72.5	60.0	46.7	72.5	55.0	44.2	63.3	63.3
29	63.3	72.5	66.7	50.3	55.0	55.0	55.0	55.0	56.7	56.7	56.7	56.7
30	75.0	86.7	75.0	90.3	55.0	55.0	55.0	55.0	54.2	45.0	50.0	29.2
31	26.7	25.0	20.3	25.0	20.0	23.3	20.0	16.7	16.7	26.7	18.3	17.5

FT. PECK, MONTANA

OCT 1974 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	7.5	8.9	7.0	8.8	7.2	6.7	5.5	5.7	9.2	10.5	10.2	7.8
2	6.7	10.1	9.1	10.2	11.7	11.4	9.9	8.1	7.8	9.2	4.6	6.8
3	6.8	6.7	5.4	9.2	3.5	3.7	4.2	3.8	5.5	7.8	9.8	9.7
4	8.1	9.9	8.4	10.2	10.4	10.4	7.6	4.8	7.1	9.1	7.9	9.9
5	7.4	3.9	5.7	7.8	6.8	5.5	5.9	4.4	4.7	3.7	3.3	1.5
6	10.2	10.6	9.7	9.1	8.2	8.5	7.5	7.4	8.6	10.2	9.2	8.9
7	7.2	7.5	7.8	6.5	4.9	3.8	2.6	2.2	1.7	2.3	1.5	1.5
8	5.7	6.1	5.3	5.5	5.3	6.8	4.4	4.2	4.2	5.3	4.5	7.6
9	2.6	4.4	4.1	5.1	4.8	1.7	.9	1.1	1.7	2.3	2.4	2.4
10	6.7	9.8	8.9	9.4	9.3	11.5	10.2	8.1	7.8	4.1	6.4	4.4
11	6.4	6.7	6.6	9.2	3.7	5.2	3.5	3.7	4.2	5.2	5.7	6.3
12	14.4	15.8	15.9	15.8	13.7	12.2	10.8	10.5	10.8	9.2	7.2	7.6
13	11.2	12.1	10.1	12.5	11.7	11.2	9.8	7.3	5.1	4.6	4.2	2.9
14	4.7	5.4	5.8	5.6	5.4	5.5	4.9	4.7	6.1	6.1	8.3	12.2
15	3.8	3.8	4.2	4.8	3.2	2.8	2.2	1.4	3.2	5.8	5.7	7.4
16	7.8	8.7	4.7	5.3	4.2	3.2	1.6	1.5	3.2	4.7	6.2	7.5
17	1.4	2.8	1.8	3.6	3.2	3.6	1.8	2.7	5.8	6.9	7.2	7.8
18	4.7	3.5	3.8	3.5	4.1	3.7	1.8	1.2	.7	1.9	1.9	2.1
19	3.4	6.2	6.7	6.6	6.8	7.2	7.2	10.9	12.6	12.3	12.8	11.2
20	6.1	8.4	6.2	7.3	6.7	7.7	7.1	7.9	10.1	9.1	8.7	4.8
21	8.2	11.8	10.2	10.8	8.7	9.2	9.8	5.7	4.3	2.8	3.9	3.4
22	8.7	10.2	8.8	9.4	8.5	8.9	7.8	5.6	7.9	9.2	7.2	10.2
23	6.8	7.8	3.8	4.8	4.8	4.9	4.6	3.3	3.1	4.8	4.2	4.2
24	2.2	3.3	2.5	1.3	1.7	1.6	2.7	2.2	3.8	3.4	3.7	4.7
25	10.8	10.7	9.2	7.2	6.2	5.6	5.4	9.6	9.8	9.4	11.4	9.5
26	2.9	3.1	3.5	3.3	2.7	3.1	1.6	1.1	.8	1.6	1.2	2.3
27	2.6	1.7	2.3	2.8	3.2	3.2	1.7	1.5	1.2	1.4	1.5	1.7
28	1.7	3.5	4.8	4.7	3.7	3.5	3.2	7.9	8.9	8.7	8.5	9.5
29	9.3	9.4	9.1	10.2	9.6	10.4	9.2	9.6	9.2	10.7	9.5	8.7
30	3.7	5.2	6.4	5.2	9.2	9.2	5.3	5.4	6.7	8.2	7.8	9.8
31	9.5	8.9	9.9	11.8	11.8	11.2	12.1	13.2	14.8	14.2	8.8	5.3

FT. PECK, MONTANA

OCT 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	99.2	90.0	104.2	110.8	105.8	119.2	115.0	91.7	84.2	84.2	93.3	101.7
2	168.8	173.3	181.7	180.3	202.5	199.2	203.3	202.5	215.8	230.3	235.8	246.7
3	251.7	238.3	240.3	240.3	274.2	285.8	334.2	286.7	29.2	41.7	46.7	52.5
4	123.3	137.5	142.5	145.8	161.7	162.5	121.7	96.7	131.7	152.5	162.5	189.2
5	326.7	320.8	305.8	310.8	309.2	299.2	315.8	308.8	297.5	310.8	303.3	302.5
6	165.8	173.3	179.2	181.7	184.2	186.7	183.3	173.3	171.7	170.3	183.3	186.7
7	199.2	201.7	215.8	214.2	257.5	223.3	202.5	252.5	269.2	265.8	238.3	256.7
8	179.2	185.8	183.3	183.3	195.8	178.3	178.8	164.2	165.8	159.2	165.8	169.2
9	180.8	193.3	191.7	179.3	188.3	214.2	240.8	303.3	55.8	44.2	47.5	55.8
10	211.7	204.2	199.2	204.2	209.2	208.8	202.5	209.2	237.5	252.5	256.7	266.7
11	323.3	314.2	324.2	338.8	326.7	328.8	321.7	284.2	31.7	46.7	55.8	63.3
12	195.8	166.7	178.8	171.7	174.2	182.5	175.8	173.3	174.2	179.2	185.8	199.2
13	268.8	263.3	263.3	258.8	298.8	288.3	289.2	292.5	288.8	262.5	259.2	218.8
14	192.5	188.3	188.8	198.8	191.7	206.7	209.2	187.5	178.8	161.7	162.5	163.3
15	247.5	258.8	268.8	268.8	255.8	267.5	292.5	299.2	161.7	173.3	178.3	182.5
16	274.2	267.5	262.5	235.8	235.8	228.3	247.5	226.7	328.3	51.7	46.7	51.7
17	58.3	281.7	282.5	213.3	193.3	192.5	187.5	188.8	56.7	51.7	59.2	63.3
18	154.2	159.2	168.3	182.5	188.3	176.7	177.5	173.3	289.2	181.7	185.8	185.8
19	65.8	55.8	79.2	72.5	78.3	88.8	85.8	92.5	92.5	98.8	93.3	94.2
20	197.5	195.8	198.3	154.2	156.7	153.3	143.3	148.3	165.8	162.5	167.5	176.7
21	289.2	322.5	338.7	336.7	338.8	328.8	319.2	318.8	288.8	232.5	274.2	288.8
22	161.7	169.2	166.7	169.2	168.3	169.2	168.8	155.8	155.8	157.5	156.7	156.7
23	168.3	173.3	181.7	189.2	197.5	193.3	175.8	168.8	156.7	178.8	175.8	188.3
24	332.5	345.8	336.7	326.7	3.3	228.8	189.2	193.3	168.3	162.5	155.8	153.3
25	171.7	171.7	172.5	182.5	185.8	175.8	151.7	155.8	155.8	168.8	167.5	178.8
26	198.8	185.8	182.5	185.8	283.3	187.5	199.2	283.3	154.2	29.2	93.3	128.3
27	175.8	186.7	207.5	193.3	186.7	186.7	198.8	204.2	258.8	38.3	58.8	65.8
28	88.8	78.8	64.2	48.3	34.2	58.8	76.7	86.7	76.7	62.5	63.3	58.3
29	58.8	58.8	58.8	58.8	58.8	51.7	54.2	55.8	59.2	55.8	55.8	58.3
30	11.7	22.5	36.7	34.2	37.5	49.2	46.7	29.2	38.8	28.8	29.2	38.8
31	11.7	8.3	18.8	13.3	15.8	12.5	34.2	35.8	48.8	33.3	38.8	26.7

FT. PECK, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12	
1	4.5	5.2	4.4	4.5	5.1	6.2	5.7	5.4	6.2	5.1	4.8	3.1	
2	1.4	1.7	1.6	1.7	2.8	2.6	3.6	3.0	2.1	1.2	1.6	1.0	
3	2.5	4.5	5.3	5.6	5.3	4.8	5.8	4.9	5.2	5.9	5.6	5.7	
4	4.8	3.2	3.6	2.5	2.4	3.9	2.6	2.8	2.5	3.7	5.8	6.2	
5	1.2	1.7	2.2	2.7	2.5	2.2	3.8	3.1	2.7	2.9	4.5	4.6	
6	4.2	4.3	4.5	4.2	4.4	5.2	3.7	4.8	4.1	4.3	5.7	6.2	
7	5.3	4.7	3.9	3.7	3.8	2.6	2.2	2.8	1.7	1.2	2.2	3.8	
8	10.2	6.6	3.5	4.1	3.9	5.8	0.9	0.7	0.4	0.3	9.1	0.9	
9	3.7	3.4	3.8	3.9	2.9	2.8	3.8	4.1	7.4	9.2	10.7	11.3	
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
15	4.2	4.9	6.7	5.7	6.7	7.7	7.6	9.5	4.8	5.2	4.3	3.7	
16	3.6	4.1	5.1	4.5	4.4	4.7	6.2	5.7	5.8	6.5	6.1	8.8	
17	8.8	5.9	5.9	3.9	2.8	2.3	2.9	2.2	2.8	1.2	1.8	2.7	
18	4.5	4.3	6.5	5.9	6.2	6.2	3.8	5.8	4.9	5.5	6.4	4.2	
19	4.2	5.2	7.3	6.2	7.1	4.4	4.5	6.2	6.1	5.7	6.7	3.8	
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	
25	10.6	10.4	10.8	9.5	8.8	8.2	7.7	8.2	9.0	9.8	8.2	8.7	
26	6.3	7.0	5.7	7.5	6.2	7.8	6.3	6.2	6.3	7.2	7.9	8.4	
27	4.7	4.5	3.2	3.7	4.2	3.4	3.3	3.2	3.1	3.2	3.7	3.4	
28	4.1	2.9	4.8	3.7	3.2	3.8	2.7	2.9	2.4	2.8	2.7	3.1	
29	3.7	3.7	3.7	3.9	3.2	3.5	3.7	3.7	3.1	2.9	2.9	4.1	
30	6.1	6.7	4.2	4.2	3.7	4.7	5.3	5.3	4.5	5.8	4.7	5.1	

FT. PECK, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS												
	1	2	3	4	5	6	7	8	9	10	11	12	
1	28.3	35.8	16.7	24.2	4.2	35.8	44.2	55.8	52.5	41.7	36.7	41.7	
2	239.2	237.5	220.3	243.3	225.8	250.8	275.8	299.2	276.7	235.8	233.3	248.8	
3	225.8	201.7	218.3	211.7	204.2	262.5	211.7	218.8	204.2	216.7	215.8	215.8	
4	203.3	201.7	213.3	230.8	214.2	190.8	182.5	163.3	166.7	171.7	170.3	179.2	
5	185.8	176.7	184.2	181.7	185.8	183.8	182.5	195.8	185.8	181.7	188.8	176.7	
6	188.8	185.8	195.8	205.8	199.2	208.8	184.2	172.5	175.8	172.5	175.8	173.3	
7	179.2	183.3	193.3	191.7	195.8	197.5	208.8	194.2	199.2	197.5	169.2	94.2	77.5	73.8
8	169.2	174.2	194.2	188.3	185.8	218.3	196.7	218.8	217.5	238.8	245.8	255.8	
9	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
14	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
15	190.8	190.8	193.3	192.5	197.5	200.8	194.2	199.2	197.5	197.5	211.7	225.8	
16	188.8	185.8	190.8	188.3	189.2	187.5	196.7	169.2	169.2	165.8	165.8	165.8	
17	268.8	284.2	341.7	321.7	298.3	273.3	236.7	216.7	262.5	319.2	334.2	71.7	
18	53.3	81.7	133.3	148.8	155.8	163.3	167.5	172.5	184.2	189.2	195.8	231.7	
19	192.5	196.7	200.8	195.8	196.7	235.8	219.2	211.7	257.5	258.3	248.8	248.8	
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
24	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
25	150.8	152.5	165.8	164.2	168.3	159.2	161.7	162.5	166.7	168.3	170.8	167.5	
26	251.7	251.7	246.7	207.5	238.3	248.3	255.8	221.7	216.7	245.8	250.8	251.7	
27	207.5	246.7	207.5	190.8	196.7	220.8	234.2	235.8	223.3	229.2	206.7	214.2	
28	337.5	317.5	293.3	299.2	312.5	324.2	312.5	317.5	290.8	303.3	277.5	244.2	
29	183.3	188.3	189.2	112.5	115.8	187.5	95.8	81.7	90.8	111.7	65.8	65.8	
30	119.2	125.8	136.7	91.7	97.5	188.8	89.2	95.8	126.7	138.8	189.2	188.8	

FT. PECK, MONTANA

NOV 1974 WIND SPEED (M/S)

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24	
1	2.9	1.9	2.9	3.8	1.8	1.3	1.7	1.3	2.6	2.4	1.6	1.2	
2	3.1	4.2	4.3	4.6	4.6	2.3	4.2	4.8	3.8	2.9	2.6	3.2	
3	6.1	6.1	6.8	6.6	5.2	6.1	7.9	8.2	8.8	8.3	7.8	4.9	
4	5.5	4.2	2.7	2.4	1.4	2.5	4.5	4.2	3.4	1.7	1.9	1.2	
5	3.8	3.7	4.2	5.8	5.9	6.1	7.4	6.7	5.8	3.7	3.2	3.7	
6	7.6	6.9	8.1	6.2	6.2	6.3	8.9	8.9	8.4	8.7	7.7	7.9	
7	3.6	4.7	5.8	4.6	4.4	9.2	11.6	9.6	12.5	12.7	12.2	11.8	
8	8.8	8.1	6.5	5.8	4.8	4.3	4.7	2.7	2.1	1.7	3.2	3.7	
9	7.7	7.2	5.6	6.1	4.7	6.3	900.8	23.7	900.8	900.8	900.8	900.8	
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
14	4.2	2.7	1.8	2.5	1.8	5.6	1.7	2.6	2.2	1.7	3.7	4.4	
15	3.1	3.4	3.2	4.2	4.4	3.5	1.3	2.7	3.7	3.1	2.4	2.6	
16	9.2	9.2	8.7	6.5	7.5	7.9	8.2	11.2	9.4	8.5	7.2	5.6	
17	3.7	4.9	6.7	4.8	7.7	8.9	7.7	7.3	6.7	6.8	4.7	6.5	
18	3.7	5.7	5.8	5.7	8.2	7.9	5.7	5.3	2.7	2.7	3.7	4.8	
19	4.2	4.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
20	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
21	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
22	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
23	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
24	6.8	5.8	7.2	5.5	6.4	8.2	9.9	10.7	8.2	7.5	8.6	10.9	
25	8.4	6.8	4.8	5.2	8.3	6.6	8.7	12.6	10.4	7.4	6.7	7.8	
26	7.2	8.2	7.3	5.7	6.4	11.2	9.2	8.3	4.8	5.1	4.7	3.7	
27	3.5	3.8	3.4	3.8	3.8	4.4	5.8	6.1	6.5	7.1	6.2	5.2	
28	2.5	2.7	2.1	1.7	1.5	2.6	2.7	3.5	3.6	2.7	3.6	4.4	
29	4.7	4.7	5.4	5.6	6.2	7.8	6.5	8.5	6.8	6.4	7.2	6.5	
30	5.3	7.7	6.6	6.8	6.2	7.6	9.7	9.7	5.5	8.4	6.5	4.8	

FT. PECK, MONTANA

NOV 1974 WIND DIRECTION

DAY	HOURS												
	13	14	15	16	17	18	19	20	21	22	23	24	
1	121.7	222.5	175.8	177.5	200.8	202.5	213.3	225.8	243.3	258.8	265.8	252.5	
2	230.8	219.2	234.2	260.8	279.2	236.7	202.5	206.7	240.8	282.5	295.8	274.2	
3	205.8	203.3	213.3	211.7	207.5	211.7	210.8	197.5	200.8	197.5	201.7	204.2	
4	188.8	182.5	183.3	181.7	163.3	147.5	152.5	165.8	178.8	172.5	173.3	181.7	
5	190.8	185.8	193.3	185.8	186.7	185.8	185.8	181.7	182.5	183.3	186.7	189.2	
6	177.5	175.8	178.8	175.8	169.2	175.8	173.3	173.3	182.5	187.5	192.5	191.7	
7	73.3	112.5	183.3	117.5	117.5	146.7	149.2	148.3	159.2	168.8	156.7	154.2	
8	270.8	261.7	243.3	246.7	235.8	225.8	228.3	222.5	206.7	191.7	178.3	178.8	
9	190.8	190.8	192.5	203.3	195.8	200.8	192.5	900.8	900.8	900.8	900.8	900.8	
10	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
11	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
12	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
13	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	900.8	
14	150.8	141.7	120.8	120.8	95.8	78.8	120.8	165.8	175.8	178.3	178.8	196.7	
15	217.5	203.3	237.5	273.3	308.8	269.2	227.5	138.8	215.8	244.2	245.8	194.2	
16	169.2	178.8	175.8	179.2	177.5	184.2	188.8	185.8	188.3	188.3	153.3	241.7	
17	88.8	82.5	83.3	72.5	51.7	53.3	64.2	73.3	71.7	65.8	88.8	188.8	
18	200.8	195.8	197.5	197.5	208.8	158.8	205.8	211.7	234.2	216.7	208.8	208.8	
19	219.8	208.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	
20	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	
21	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	
22	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	
23	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	
24	188.3	135.8	137.5	128.8	128.8	125.8	136.7	148.8	125.8	138.8	141.7	158.8	
25	164.2	175.8	165.8	198.8	197.5	218.8	238.8	278.3	282.5	259.2	243.3	241.7	
26	238.8	216.7	225.8	223.3	193.3	191.7	198.8	198.3	229.2	242.5	245.8	248.8	
27	248.8	245.8	242.5	237.5	249.2	266.7	288.3	325.8	128.3	321.7	342.5	346.7	
28	238.8	282.5	227.5	230.3	297.5	308.8	118.3	38.8	48.3	65.8	108.8	107.5	
29	48.3	43.3	66.7	88.8	88.8	86.7	98.8	182.5	181.7	133.5	136.7	148.8	
30	121.7	187.5	95.8	96.7	125.8	115.8	138.8	137.5	127.5	151.7	145.8	139.2	

FT. PECK, MONTANA

DEC 1974 WIND SPEED (MI/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	6.8	4.7	6.4	5.8	4.3	4.2	4.7	4.6	4.9	4.5	4.5	5.1
2	3.3	4.3	9.7	6.5	6.5	5.7	6.1	6.6	7.6	5.7	5.5	5.8
3	4.9	5.4	4.4	3.3	3.5	3.2	4.2	2.7	2.3	3.1	2.5	1.3
4	2.2	3.8	3.7	3.7	4.2	6.2	7.1	2.8	3.2	4.2	4.9	3.5
5	3.8	3.9	4.8	2.3	2.3	2.8	1.9	3.1	2.8	3.1	5.1	5.6
6	5.9	6.4	6.7	5.9	6.8	5.7	6.6	5.6	5.2	5.9	6.6	6.2
7	4.6	4.2	3.6	3.7	4.7	4.7	5.2	5.8	3.8	2.4	1.7	1.6
8	5.7	8.3	9.6	9.8	8.1	8.8	7.6	7.8	8.6	8.8	9.7	9.6
9	7.4	7.8	7.7	7.2	8.7	9.7	9.2	7.2	8.5	6.2	8.6	10.8
10	7.8	8.3	9.8	10.8	10.5	10.6	12.2	10.8	10.2	6.8	8.7	7.9
11	3.4	3.7	4.5	3.6	3.3	3.8	2.9	2.7	1.3	3.7	2.3	3.3
12	1.7	2.4	3.8	2.8	4.1	4.2	5.7	5.8	6.8	5.3	6.4	3.7
13	5.7	4.2	3.2	3.7	3.6	3.9	4.5	3.1	4.2	4.8	4.7	3.5
14	2.3	2.5	2.8	3.2	2.7	2.1	1.8	1.9	1.1	1.3	2.8	1.6
15	2.2	1.7	1.8	.3	.1	.3	.1	.1	0.8	0.8	.2	1.4
16	2.3	3.3	2.4	1.2	1.7	2.8	2.8	2.1	2.2	2.2	1.3	2.7
17	2.8	3.2	4.1	4.8	4.5	5.3	5.8	5.8	6.2	6.7	6.9	6.3
18	5.8	5.2	6.2	3.1	5.1	6.8	4.6	2.7	2.8	2.1	1.5	1.8
19	3.1	0.5	0.4	0.2	6.8	3.5	4.5	5.4	5.2	5.2	4.3	3.5
20	4.9	5.3	4.6	3.9	4.1	3.4	2.2	2.4	2.2	1.8	2.8	4.1
21	7.2	4.9	4.4	5.8	5.4	6.2	4.9	4.8	7.2	7.2	12.1	9.8
22	12.8	13.4	13.3	12.2	10.6	12.1	10.1	7.3	5.8	8.9	12.2	10.8
23	[illegible]											
24	2.6	2.3	3.7	1.7	2.3	3.4	7.7	8.2	9.7	11.7	14.1	11.1
25	10.7	12.4	10.9	11.9	12.6	10.8	11.7	9.7	12.7	9.7	10.3	11.9
26	8.2	7.8	8.1	7.2	8.1	6.6	8.1	6.3	5.9	6.3	8.1	7.7
27	13.2	11.7	14.7	14.3	14.4	14.6	16.3	12.8	12.8	9.8	12.4	13.5
28	10.3	10.1	6.5	8.3	8.2	7.5	4.7	5.2	5.3	4.1	3.5	3.5
29	9.9	9.7	8.3	9.1	6.2	5.4	6.6	6.9	7.7	7.8	8.8	9.6
30	9.7	9.8	8.7	8.2	7.3	7.3	8.6	8.2	7.7	8.2	10.2	10.7
31	6.3	5.2	5.2	6.7	6.1	5.1	3.4	3.9	4.9	4.3	5.2	6.8

FT. PECK, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	155.0	166.7	155.0	170.0	175.0	185.0	180.0	171.7	173.3	171.7	180.0	193.3
2	30.0	39.2	45.0	90.0	27.5	60.0	65.0	65.0	56.7	60.0	55.0	55.0
3	69.2	69.2	71.7	79.2	105.0	122.5	126.7	107.5	100.0	146.7	164.2	165.0
4	72.5	70.0	40.0	51.7	20.3	47.5	56.7	83.3	35.0	32.5	43.3	46.7
5	87.5	105.0	145.0	170.0	194.2	190.0	199.2	201.7	181.7	173.3	177.5	176.7
6	184.2	175.0	180.0	175.0	184.2	183.3	189.2	185.0	190.0	191.7	207.5	195.0
7	200.0	270.0	270.0	265.0	270.3	305.0	324.2	320.0	330.0	325.0	311.7	273.3
8	172.5	177.5	172.5	190.0	170.3	176.7	170.0	184.2	184.2	180.3	190.0	195.0
9	196.7	200.0	206.7	192.5	187.5	195.0	190.0	190.3	215.0	221.7	210.0	210.0
10	177.5	185.0	185.0	185.0	187.5	199.2	197.5	192.5	199.2	200.0	197.5	201.3
11	175.0	179.2	170.0	169.2	170.0	163.0	176.7	175.0	176.7	165.0	163.3	162.5
12	190.3	206.7	259.2	247.5	272.5	280.0	290.0	285.0	270.0	270.0	265.0	257.5
13	136.7	112.5	116.7	107.5	64.2	73.3	70.0	66.7	55.0	60.0	64.2	75.0
14	220.0	201.7	195.0	195.0	200.3	204.2	190.3	203.3	171.7	120.3	142.5	165.0
15	19.2	15.0	259.2	260.0	255.0	301.7	284.2	262.5	254.2	248.3	282.5	280.3
16	222.5	204.2	210.0	229.2	201.7	190.0	193.3	196.7	197.5	282.5	171.7	165.0
17	159.2	161.7	160.3	176.7	180.3	185.0	183.3	175.8	182.5	185.0	192.5	200.0
18	247.5	255.0	259.2	246.7	285.0	280.0	225.0	211.7	210.0	210.0	170.0	161.7
19	[illegible]											
20	180.0	185.0	195.0	182.5	169.2	173.3	175.0	161.3	170.0	135.0	135.0	144.2
21	900.0	900.0	900.0	900.0	181.7	182.5	169.2	134.2	137.5	110.0	93.3	90.0
22	190.0	192.5	200.0	204.2	200.0	185.0	203.3	200.3	207.5	210.0	222.5	210.0
23	294.2	293.3	296.7	285.0	296.7	299.2	300.0	305.0	294.2	286.7	260.0	279.2
24	187.5	174.2	150.3	141.7	115.0	117.5	126.7	130.0	125.0	120.3	125.8	110.3
25	185.0	185.0	185.0	181.7	183.3	182.5	180.0	171.7	184.2	180.0	165.8	174.2
26	163.2	174.2	170.3	185.0	183.3	170.3	105.0	169.2	175.0	183.3	180.5	172.5
27	162.5	164.2	174.2	175.0	177.5	173.3	177.5	176.7	176.7	175.0	179.2	175.9
28	195.0	204.2	229.2	240.3	239.2	230.8	226.7	201.7	213.3	230.0	235.0	235.0
29	191.7	180.3	180.3	195.0	190.3	194.2	190.0	184.2	199.2	195.0	193.3	199.2
30	180.0	180.0	175.0	170.0	179.2	170.0	179.2	183.3	187.5	185.0	190.0	185.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

DEC 1974 WIND SPEED (MI/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	3.1	4.8	3.6	4.3	4.8	3.3	3.2	4.6	4.5	4.2	5.3	4.6
2	5.6	6.8	5.9	7.4	8.9	8.1	8.2	6.8	9.2	9.9	9.7	5.5
3	.8	1.1	1.6	2.4	5.8	3.7	1.7	1.8	2.7	3.2	2.2	1.9
4	4.3	3.9	5.1	5.8	6.8	6.7	6.9	4.8	3.4	3.7	3.6	3.5
5	7.3	7.8	7.7	8.1	5.7	4.3	3.7	4.7	3.7	3.5	4.5	5.1
6	6.9	7.2	6.2	6.8	4.7	2.8	4.1	5.8	4.8	3.6	4.1	4.8
7	2.7	2.5	2.6	2.6	2.4	2.3	1.7	2.2	1.7	3.2	5.1	6.2
8	8.3	6.6	5.8	5.2	6.6	6.3	7.2	7.1	5.9	6.3	6.5	6.6
9	10.2	8.9	9.1	7.1	5.4	4.2	2.8	3.1	6.1	6.4	4.7	6.7
10	6.5	6.2	9.8	9.4	4.6	4.4	6.7	6.2	5.8	2.9	3.8	4.4
11	2.9	2.7	3.7	4.3	4.4	2.4	3.4	1.6	1.7	2.4	1.7	1.8
12	2.9	2.6	2.6	2.1	2.5	.9	2.1	1.6	3.8	3.7	6.3	5.6
13	2.9	1.7	1.6	2.8	2.2	1.2	2.7	1.7	1.7	1.5	2.8	3.6
14	.9	1.8	1.3	1.7	3.8	4.8	5.8	5.7	4.6	3.8	4.2	2.7
15	2.2	2.4	1.6	1.1	1.9	1.9	2.6	2.7	2.6	2.2	1.9	1.7
16	1.7	2.3	2.4	2.8	3.5	4.4	4.9	4.9	3.3	3.2	3.2	1.9
17	8.2	10.3	12.8	8.9	6.8	8.7	8.7	8.1	10.6	6.6	6.4	7.9
18	1.8	3.3	4.1	5.2	4.7	6.1	6.8	6.7	6.2	8.2	6.7	7.1
19	3.4	3.4	3.2	1.9	1.2	1.7	1.1	2.1	2.1	2.2	2.9	3.7
20	4.1	4.6	5.4	6.1	4.7	4.7	5.7	8.7	7.6	4.4	4.8	4.2
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	10.2	11.7	12.7	10.2	7.7	4.3	3.7	5.3	10.7	9.8	9.6	7.2
23	3.9	3.3	4.2	9.2	4.6	3.4	2.8	2.2	3.3	3.2	2.3	2.6
24	9.7	9.8	8.7	7.6	7.7	7.9	8.5	7.8	9.8	8.8	8.2	9.4
25	13.2	12.4	13.2	13.2	13.4	11.5	13.2	14.1	13.5	7.2	8.3	8.7
26	7.9	6.4	8.3	9.8	10.7	11.3	11.7	11.2	13.8	13.5	11.8	13.1
27	14.7	14.2	16.7	11.9	14.1	15.1	13.1	12.4	11.2	12.2	9.6	9.5
28	5.2	5.2	6.2	6.2	5.6	7.2	7.3	8.2	8.7	9.9	10.2	9.1
29	8.5	11.2	11.9	10.5	9.9	8.9	9.7	10.4	10.3	11.6	12.8	11.4
30	8.8	7.7	6.8	6.8	4.9	5.9	5.2	5.4	5.5	3.1	4.7	5.8
31	7.7	6.8	5.8	3.2	5.2	8.7	9.5	8.7	6.3	6.7	7.2	7.7

FT. PECK, MONTANA

DEC 1974 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	225.0	229.2	215.2	243.3	248.3	251.7	250.0	279.2	297.5	295.0	11.7	22.5
2	55.0	60.0	53.3	49.2	52.5	50.0	56.7	44.2	44.2	50.0	45.7	42.5
3	128.0	95.0	129.2	31.7	25.0	45.7	105.0	79.2	67.5	101.7	126.7	95.0
4	48.3	49.2	41.7	48.0	44.2	46.7	52.5	55.0	56.7	65.0	85.0	66.7
5	183.3	202.5	214.2	223.3	234.2	235.0	209.2	204.2	204.2	202.5	171.7	174.2
6	183.3	194.2	193.3	205.0	215.0	215.0	249.2	272.5	266.7	257.5	279.2	283.3
7	222.5	230.0	220.0	210.0	200.3	230.0	207.5	199.2	163.3	160.0	156.7	164.2
8	175.0	181.7	185.0	200.0	203.3	205.0	200.3	191.7	185.2	192.5	183.3	170.0
9	204.2	197.5	200.0	210.0	240.0	231.7	217.5	212.5	209.2	190.0	180.0	182.5
10	222.5	220.0	210.0	215.0	234.2	211.7	195.0	196.7	203.3	196.7	184.2	175.0
11	168.7	160.0	171.7	180.0	183.3	181.7	181.7	172.5	183.3	235.0	174.2	201.7
12	220.3	219.2	210.3	231.7	200.0	245.0	245.0	70.0	183.3	114.2	86.7	131.7
13	77.5	77.5	75.0	65.0	64.2	100.0	136.7	225.0	242.5	206.7	187.5	189.2
14	185.0	35.0	41.7	40.0	45.0	47.5	38.3	37.5	43.3	45.0	30.0	20.0
15	204.2	200.3	212.5	229.2	213.3	197.5	193.3	191.7	187.5	197.5	200.0	213.3
16	150.3	142.5	119.2	103.3	93.3	104.2	131.7	142.5	145.0	140.0	150.0	160.0
17	174.2	192.5	205.0	204.2	235.0	263.3	252.5	247.5	255.0	251.7	253.3	245.0
18	136.7	138.0	149.2	146.7	157.5	174.2	197.5	192.5	190.0	190.0	189.2	195.2
19	350.0	60.0	110.3	341.7	200.0	10.0	42.5	267.5	290.0	284.2	280.3	383.3
20	145.0	146.7	160.0	169.2	176.7	181.7	185.0	176.7	180.3	192.5	185.0	190.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	193.3	190.3	190.0	190.0	202.5	239.2	254.2	280.0	335.0	325.0	318.3	383.3
23	277.5	260.0	263.0	255.0	265.0	254.2	236.7	221.7	225.0	230.3	250.0	209.2
24	170.0	5.0	295.0	4.2	10.0	11.7	15.0	15.0	10.0	14.2	12.5	15.0
25	175.0	184.2	194.2	200.0	194.2	199.2	203.3	194.2	199.2	200.0	203.3	195.0
26	170.0	171.7	170.0	167.3	162.5	160.0	155.0	154.2	153.0	160.0	165.0	160.0
27	160.0	170.0	172.5	175.0	180.0	170.3	186.7	185.0	176.7	176.7	184.2	190.0
28	196.7	187.5	190.0	193.3	195.0	197.5	199.2	210.0	201.7	195.0	199.2	206.7
29	176.7	184.2	190.0	192.5	176.7	173.3	176.7	179.2	182.5	185.0	188.3	185.0
30	211.7	236.7	241.7	250.0	250.0	242.5	235.0	225.0	230.0	235.0	235.0	216.7
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	175.0

FT. PECK, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	9.2	9.8	10.2	10.2	8.2	8.2	7.5	6.9	8.3	9.9	6.7	6.7
2	7.4	6.6	7.8	6.5	7.4	6.4	5.8	5.2	5.3	5.4	5.8	6.8
3	2.4	2.8	1.7	1.6	1.7	.8	1.7	1.4	.8	1.8	1.6	3.1
4	4.4	4.7	4.3	3.4	1.7	.8	1.9	2.9	5.2	4.5	6.7	3.1
5	9.3	9.3	6.8	6.2	6.8	6.8	4.2	3.7	4.5	4.2	4.8	3.6
6	8.2	7.6	6.9	5.6	5.3	5.1	4.7	5.9	8.1	9.1	9.8	9.2
7	3.7	2.7	2.8	1.6	3.2	3.8	3.1	2.7	3.8	4.5	5.1	4.6
8	5.4	4.5	7.1	8.4	11.8	11.6	12.2	10.3	11.7	8.2	6.7	5.4
9	3.4	3.6	4.7	7.7	7.4	7.9	5.2	6.2	5.1	4.3	5.9	6.7
10	3.8	3.8	4.8	2.9	3.6	4.1	4.5	4.3	4.8	5.8	5.6	6.3
11	8.8	9.1	8.7	7.6	7.7	8.2	9.8	11.1	11.3	12.4	12.8	11.4
12	9.9	9.4	8.9	9.4	8.8	8.7	8.5	7.1	6.5	5.7	4.1	5.7
13	8.2	5.1	3.9	3.3	6.1	5.5	5.4	4.7	6.1	5.4	4.5	5.7
14	3.4	3.2	3.4	2.7	3.2	3.4	3.8	2.1	2.3	2.8	2.6	1.7
15	3.6	4.8	5.7	4.3	5.5	3.7	3.9	3.4	5.2	4.5	3.9	4.4
16	3.7	5.8	4.5	5.8	5.4	5.2	5.3	4.5	4.8	4.8	3.4	3.8
17	5.7	6.2	6.3	7.8	11.2	10.3	11.6	7.8	7.3	9.5	9.7	6.6
18	5.7	6.8	5.3	3.4	2.2	2.9	2.8	4.3	5.1	4.8	8.3	9.1
19	3.7	2.7	3.3	4.9	4.3	4.8	8.2	7.8	6.5	7.2	9.8	7.2
20	6.7	7.9	6.8	9.8	10.1	10.8	10.4	6.4	6.8	8.4	8.4	3.8
21	2.6	2.7	3.5	4.7	4.9	4.6	4.2	4.2	5.2	7.8	7.6	5.8
22	10.7	7.8	4.9	5.8	5.3	4.2	5.5	5.8	6.2	6.4	8.1	8.7
23	4.9	5.8	5.7	4.9	5.1	5.5	4.5	5.5	6.9	5.3	6.5	7.7
24	8.5	8.7	9.8	7.7	10.1	6.3	7.7	8.1	8.5	5.7	8.7	9.3
25	2.8	3.8	4.5	4.9	5.3	5.2	5.5	3.8	4.8	5.6	4.3	3.8
26	4.7	5.3	5.6	3.6	6.5	8.7	6.2	4.5	5.8	4.7	6.8	5.4
27	3.6	2.8	4.8	3.9	4.6	5.2	4.9	6.1	5.2	4.6	6.1	7.7
28	5.3	4.9	4.9	4.2	2.8	1.8	1.6	1.8	1.9	3.8	3.8	2.3
29	4.4	3.2	3.7	3.8	2.6	2.8	3.2	2.8	2.6	2.2	1.9	1.9
30	2.2	2.6	3.5	4.2	4.1	3.8	4.4	4.2	5.8	4.8	4.1	2.9
31	9.8	8.2	8.6	5.8	8.1	9.6	9.3	9.8	11.8	10.2	9.2	7.7

FT. PECK, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	178.3	180.8	178.3	180.8	183.3	186.3	191.7	190.8	184.2	180.8	175.8	168.3
2	197.5	206.7	208.3	231.7	256.7	262.5	251.7	250.8	246.7	243.3	245.8	245.8
3	225.8	225.8	226.7	259.2	254.2	151.7	185.8	152.5	255.8	152.5	110.8	183.3
4	196.7	198.3	198.8	195.8	216.7	116.8	69.4	77.7	89.4	69.4	72.5	75.7
5	196.7	212.5	217.5	217.5	218.8	214.2	226.7	264.2	262.5	213.3	206.7	213.3
6	146.7	158.8	168.8	165.8	179.2	185.8	198.3	265.8	197.5	200.8	202.5	200.8
7	176.7	169.2	165.8	173.3	165.8	174.2	177.5	166.7	172.5	172.5	179.2	200.8
8	72.5	46.7	48.8	58.8	48.3	58.8	53.3	58.8	55.8	38.3	37.5	46.7
9	245.8	263.3	241.7	267.5	269.2	266.7	278.8	274.2	255.8	245.8	255.8	264.2
10	321.7	327.5	338.8	329.2	298.8	288.8	294.2	286.7	278.8	277.5	298.8	277.5
11	245.8	248.3	248.8	235.8	238.8	238.8	248.8	245.8	268.8	265.8	265.8	257.5
12	251.7	248.8	228.8	216.7	288.3	288.8	146.7	115.8	134.2	134.2	185.8	86.7
13	248.8	239.2	248.3	228.8	281.7	199.2	288.8	197.5	192.5	183.3	188.8	183.3
14	288.8	288.8	288.8	213.3	222.5	268.8	268.8	216.7	338.8	32.5	57.5	92.5
15	325.8	321.7	315.8	264.2	274.2	258.8	215.8	281.7	185.8	189.2	225.8	229.2
16	178.8	169.2	168.3	168.3	165.8	169.2	165.8	173.3	178.3	184.2	185.8	185.8
17	169.8	163.8	155.8	155.8	168.8	155.8	163.3	169.2	174.2	195.8	283.3	218.8
18	166.7	166.7	168.3	157.5	165.8	226.7	197.5	193.3	192.5	237.5	268.3	278.3
19	41.7	72.5	186.7	148.8	151.7	142.5	139.2	158.8	146.7	156.7	164.2	166.7
20	188.8	185.8	183.3	178.8	177.5	182.5	195.8	255.8	284.2	298.8	288.8	244.2
21	258.8	248.8	244.2	247.5	239.2	234.2	214.2	288.3	198.8	198.8	198.8	282.5
22	185.8	198.8	199.2	198.8	198.8	179.2	166.7	168.8	164.2	165.8	154.2	158.8
23	198.8	188.3	186.7	185.8	183.3	187.5	181.7	175.8	175.8	178.8	171.7	171.7
24	209.2	218.8	282.5	286.7	181.7	215.8	212.5	188.8	199.2	218.8	226.7	237.5
25	195.8	219.2	189.2	178.3	188.3	185.8	189.2	191.7	191.7	198.8	197.5	224.2
26	124.2	17.5	19.2	26.7	23.3	32.5	39.2	41.7	35.8	34.2	39.2	35.8
27	235.8	224.2	207.5	192.5	192.5	198.8	198.8	194.2	192.5	185.8	198.8	195.8
28	145.8	149.2	151.7	158.8	157.5	174.2	191.7	188.3	173.2	165.8	182.5	283.3
29	264.2	252.5	261.7	266.7	245.8	239.2	246.7	313.3	71.7	69.2	134.2	68.3
30	271.7	285.8	298.8	288.8	285.8	286.7	289.2	293.3	298.8	292.5	298.8	296.7
31	71.7	74.2	65.8	49.2	42.5	46.7	44.2	41.7	46.7	44.2	44.2	48.8

FT. PECK, MONTANA

JAN 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	6.2	4.9	6.7	6.4	6.5	8.9	9.3	6.6	4.5	3.7	3.7	5.8
2	5.1	6.2	5.2	4.4	3.7	3.7	3.1	4.1	4.2	5.9	5.1	6.8
3	11.7	9.8	7.8	7.2	6.6	6.8	7.1	5.5	4.6	5.2	4.4	3.7
4	5.9	7.6	5.7	4.4	3.3	4.4	4.2	3.8	2.8	3.7	3.1	3.7
5	2.4	1.9	2.7	4.2	6.8	7.3	10.5	6.7	7.5	5.3	7.2	8.9
6	5.2	4.8	6.2	6.3	4.5	4.1	3.9	3.6	2.2	2.7	3.2	2.8
7	2.9	2.7	2.6	4.2	2.4	3.5	4.8	3.2	1.3	1.1	1.8	3.5
8	3.7	5.1	3.2	3.3	2.6	3.7	3.3	2.7	3.5	2.8	1.5	2.8
9	6.2	5.4	5.7	5.8	3.7	2.7	3.3	2.7	2.9	2.7	3.1	2.7
10	6.4	7.5	7.6	7.9	8.2	8.7	9.2	9.2	10.2	9.1	7.9	6.7
11	12.8	12.2	11.7	11.8	12.3	11.5	13.4	13.6	11.5	9.4	9.4	11.1
12	9.7	8.5	9.8	9.6	10.8	9.6	11.6	10.3	8.1	5.7	5.1	5.6
13	7.2	6.8	5.1	4.9	5.9	6.3	6.2	4.8	7.8	4.4	3.4	4.2
14	4.2	3.5	1.3	1.3	1.2	2.3	2.4	2.7	2.9	2.7	3.1	2.4
15	4.6	3.6	3.9	4.6	5.6	5.9	3.9	3.8	4.1	3.7	3.9	4.8
16	3.9	3.2	2.8	2.2	4.2	5.9	7.2	6.7	5.8	6.1	5.8	5.2
17	5.8	6.9	7.2	9.3	8.6	8.4	4.8	4.2	3.7	2.8	5.1	5.8
18	7.9	8.4	5.7	5.7	6.2	9.4	11.5	6.7	4.9	4.7	1.9	2.4
19	6.7	6.3	9.2	9.1	8.5	9.2	9.8	9.4	8.5	8.9	8.2	7.2
20	7.8	8.6	8.9	9.2	8.5	7.9	10.4	9.5	8.2	8.6	9.1	5.2
21	7.9	6.8	8.9	10.9	9.2	8.2	8.7	7.9	8.7	10.4	9.8	10.8
22	9.2	7.8	6.4	7.8	6.5	7.4	9.5	6.6	8.1	6.8	5.9	4.4
23	8.5	9.1	7.3	9.2	10.2	8.2	13.1	13.5	13.5	13.2	9.2	9.4
24	10.3	11.9	7.7	5.7	4.7	4.3	2.1	1.7	3.2	2.9	6.8	3.3
25	4.5	4.0	4.4	4.3	2.3	3.7	6.1	5.4	4.3	4.3	3.5	5.5
26	5.3	5.8	4.7	4.4	4.8	4.5	4.4	4.3	3.3	3.6	4.6	3.7
27	7.7	8.2	7.4	7.4	6.1	6.7	10.1	10.7	10.3	7.4	8.1	7.2
28	3.2	4.6	4.3	4.1	2.4	4.7	3.9	4.7	4.4	4.8	4.8	4.8
29	2.5	3.8	4.7	4.5	4.8	5.6	5.8	5.8	4.9	2.6	3.3	1.6
30	3.1	2.9	2.3	1.7	1.9	3.4	5.7	6.8	7.6	8.7	8.9	5.7
31	7.7	7.5	10.1	7.4	8.8	7.7	8.8	8.7	8.2	7.2	6.5	5.9

FT. PECK, MONTANA

JAN 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	159.2	156.7	158.3	168.8	152.5	153.3	157.5	173.8	181.7	185.8	198.8	205.8
2	221.7	239.2	255.8	238.8	216.7	284.2	288.3	198.8	282.5	195.8	184.2	177.5
3	213.3	211.7	223.3	228.3	216.7	215.8	228.3	224.2	225.8	197.5	195.8	193.3
4	51.7	98.8	49.2	26.7	26.7	44.2	49.2	53.3	54.2	114.2	148.3	173.8
5	218.3	182.5	66.7	44.2	53.3	78.8	81.7	85.8	116.7	91.7	124.2	141.7
6	199.2	224.2	186.7	184.2	205.8	195.8	185.8	185.8	185.8	175.8	175.8	179.2
7	225.8	235.8	235.8	225.8	221.7	257.5	318.8	308.8	264.2	308.8	29.2	74.2
8	49.2	65.8	49.2	48.3	45.8	58.8	49.2	28.3	35.8	58.8	158.3	233.3
9	259.2	256.7	252.5	258.8	272.5	284.2	328.8	318.8	306.7	315.2	326.8	314.2
10	262.5	256.7	278.3	288.8	267.5	261.7	255.8	257.5	263.3	268.8	258.8	242.5
11	258.8	258.8	258.8	258.8	258.8	255.8	268.8	268.8	255.8	258.8	247.5	258.8
12	128.3	134.2	135.8	148.8	148.3	155.8	178.8	189.2	288.3	225.8	238.8	286.7
13	177.5	175.8	175.8	179.2	188.8	171.7	179.2	186.7	187.5	198.3	219.2	282.5
14	75.8	18.3	19.2	17.5	118.8	139.2	112.5	115.8	136.7	148.3	151.7	218.3
15	245.8	231.7	215.8	197.5	186.7	188.3	195.8	195.8	188.8	178.8	178.8	158.3
16	178.8	191.7	285.8	198.3	186.7	195.8	288.8	199.2	196.7	175.8	175.8	171.7
17	228.8	195.8	282.5	217.5	232.5	257.5	262.5	218.3	188.3	188.3	191.7	185.8
18	263.2	249.8	268.8	285.8	258.3	276.7	298.8	291.7	297.5	289.2	253.3	211.7
19	175.8	175.8	184.2	186.7	185.8	182.5	185.8	194.2	199.2	288.8	198.3	198.3
20	238.8	284.2	248.7	247.5	258.3	268.8	247.5	253.3	248.2	258.8	293.3	298.8
21	288.8	193.3	195.8	188.3	185.8	168.3	178.8	172.5	178.8	173.3	181.7	288.8
22	153.3	161.7	168.3	161.7	171.7	179.2	181.7	183.3	187.5	189.2	192.5	196.7
23	168.3	178.8	168.3	165.8	188.8	184.2	185.8	197.5	288.8	197.5	286.7	232.5
24	263.3	269.2	296.7	294.2	298.8	278.3	212.5	215.8	192.5	196.7	288.8	224.2
25	241.7	265.8	261.7	265.8	253.3	328.8	313.3	325.8	338.8	336.7	244.2	48.8
26	26.7	326.7	314.2	298.3	284.2	284.2	282.5	277.5	256.7	261.7	278.8	257.5
27	185.8	178.3	179.2	176.7	165.8	163.3	161.7	168.8	165.8	165.8	168.8	171.7
28	285.8	233.3	238.3	258.8	258.3	271.7	278.8	307.5	299.8	295.8	298.3	285.8
29	42.5	35.8	48.8	39.2	38.3	51.7	47.5	51.7	51.7	66.7	123.3	288.8
30	192.5	187.5	186.7	162.5	44.2	43.3	58.8	55.8	53.3	59.2	71.7	63.3
31	48.8	39.2	45.8	44.2	45.8	46.7	48.3	58.8	55.8	55.8	68.3	63.3

FT. PECK, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	5.7	6.3	6.7	8.2	8.7	9.8	10.8	11.5	10.7	12.3	8.7	9.2
2	8.1	9.8	10.4	10.3	6.5	9.5	8.7	9.8	9.8	9.5	8.4	8.9
3	4.9	4.9	5.2	4.9	5.4	5.7	5.5	5.7	7.3	6.1	7.6	6.9
4	5.7	6.7	6.2	6.6	5.5	5.3	4.5	4.4	3.9	3.6	4.1	5.1
5	3.7	3.8	3.2	3.6	4.8	4.4	3.9	4.4	4.1	4.7	5.7	5.6
6	8.4	10.3	9.5	7.7	6.2	6.6	4.1	3.7	6.1	5.3	5.8	3.8
7	7.3	6.2	8.9	6.4	3.2	6.5	7.8	6.1	4.7	4.7	4.7	5.7
8	4.8	3.7	3.2	2.3	2.1	3.2	3.9	2.6	3.4	5.1	6.7	4.8
9	7.7	10.3	11.8	8.2	6.9	7.1	6.1	4.5	4.5	2.2	3.3	1.5
10	4.2	6.6	8.8	5.9	5.7	5.7	8.7	8.4	9.8	11.9	7.8	10.2
11	7.5	6.9	7.6	8.7	9.7	7.2	9.3	7.9	7.8	6.2	4.7	3.2
12	4.3	3.9	5.5	4.2	4.8	9.2	7.4	7.2	8.1	8.6	10.9	11.5
13	8.9	8.4	7.4	6.8	5.2	5.7	4.3	4.9	4.2	3.5	2.3	2.3
14	1.9	2.4	4.8	3.7	4.6	4.8	3.5	3.2	3.9	4.2	6.8	3.7
15	1.7	2.1	2.9	2.2	1.6	3.1	2.9	2.5	3.8	3.9	4.9	4.8
16	8.7	7.5	6.2	7.8	6.2	4.8	3.1	2.2	1.6	2.2	1.7	2.8
17	3.5	3.8	4.8	4.9	4.3	4.9	4.1	4.3	4.9	3.8	3.6	4.4
18	7.3	6.4	7.1	5.5	4.9	5.7	6.6	6.1	7.2	5.9	8.2	5.2
19	5.5	4.8	4.9	5.1	4.7	4.7	6.4	6.5	7.4	5.7	4.9	6.2
20	10.7	12.1	13.8	13.3	12.7	9.8	9.4	7.1	6.8	4.4	3.7	4.1
21	7.2	6.8	7.4	8.2	9.9	9.2	11.7	7.9	9.8	10.7	11.8	9.6
22	4.9	4.7	6.2	6.2	5.1	6.2	5.9	4.7	5.3	4.1	4.6	3.8
23	7.2	5.6	6.5	7.2	7.2	2.7	3.7	2.5	3.2	4.9	4.7	6.7
24	6.8	7.5	7.8	6.7	8.4	7.9	5.8	6.7	7.1	6.9	8.4	10.1
25	5.8	4.7	3.8	4.6	5.3	5.6	6.8	6.4	7.8	6.4	8.8	8.9
26	5.1	3.9	3.1	3.2	3.8	4.8	4.2	3.2	3.2	3.3	4.2	5.7
27	11.2	11.8	8.2	8.2	5.3	5.7	6.7	5.9	6.4	4.4	5.2	5.1
28	2.1	2.8	2.4	2.8	3.3	3.3	3.7	3.8	2.9	3.6	4.1	3.2

FT. PECK, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	52.5	42.5	43.3	46.7	45.0	42.5	42.5	44.2	42.5	40.0	36.7	42.5
2	49.2	46.7	37.5	37.5	40.0	45.0	42.5	37.5	45.0	35.0	35.0	42.5
3	227.5	232.5	225.0	223.3	223.3	227.5	195.0	225.0	238.0	240.0	251.7	257.5
4	245.0	250.0	253.3	255.0	260.0	260.0	241.7	255.0	235.0	220.3	245.0	259.2
5	250.0	247.5	238.0	242.5	238.0	223.3	207.5	200.0	195.0	185.0	186.7	190.0
6	187.5	182.5	180.0	184.2	184.2	181.7	211.7	191.7	188.3	193.3	200.0	200.0
7	257.5	266.7	282.5	281.7	274.2	287.5	307.5	306.7	285.0	273.3	280.0	285.0
8	242.5	246.7	249.2	235.0	210.0	195.0	225.0	206.7	199.2	187.5	192.5	204.2
9	143.3	139.2	140.0	130.3	120.3	138.3	137.5	150.0	150.3	160.0	175.0	184.2
10	30.0	32.5	33.3	40.0	40.0	43.3	50.0	54.2	52.5	50.3	50.0	50.3
11	193.3	199.2	240.0	245.0	229.2	215.0	212.5	234.2	234.2	241.7	255.0	241.7
12	325.0	333.3	25.0	27.5	35.0	39.2	40.0	44.2	39.2	43.3	45.0	44.2
13	53.3	53.3	55.0	43.3	44.2	40.0	25.0	55.0	55.0	113.3	26.7	31.7
14	299.2	321.7	319.2	319.2	331.7	321.7	311.7	311.7	331.7	229.2	125.0	38.3
15	211.7	202.5	197.5	202.5	180.0	133.3	137.5	124.2	122.5	123.3	138.3	143.3
16	145.2	140.0	150.0	160.0	170.0	170.0	172.5	170.0	170.0	168.3	170.0	174.2
17	225.0	224.2	214.2	216.7	207.5	232.5	220.0	210.0	205.0	215.0	203.3	215.0
18	166.7	160.0	165.0	164.2	167.5	172.5	172.5	172.5	173.3	175.0	180.0	183.3
19	184.2	179.2	180.3	187.5	180.0	190.0	189.2	187.5	192.5	189.2	186.7	182.5
20	145.0	141.7	145.0	147.5	147.5	154.2	156.7	154.2	169.2	171.7	175.0	174.2
21	225.0	233.3	245.0	254.2	257.5	260.3	270.0	270.0	270.0	265.0	264.2	266.7
22	200.3	200.3	194.2	190.0	194.2	191.7	191.7	200.0	203.3	190.0	196.7	212.5
23	177.5	187.5	185.0	192.5	204.2	229.2	243.3	229.3	215.0	211.7	221.7	215.0
24	190.0	183.3	183.3	190.0	193.3	191.7	193.3	193.3	196.7	245.0	260.0	287.5
25	211.7	221.7	235.0	202.5	235.0	225.0	240.0	247.5	250.0	246.7	243.3	249.2
26	234.2	231.7	226.7	204.2	205.0	210.0	192.5	185.0	175.0	175.0	183.3	180.0
27	184.2	195.0	204.2	209.2	252.5	252.5	255.0	250.0	246.7	240.3	255.0	255.0
28	235.0	213.3	232.5	235.0	214.2	200.3	217.5	210.0	202.5	192.5	190.0	223.3

FT. PECK, MONTANA

FEB 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	9.5	9.4	8.9	9.2	6.4	7.1	8.4	8.6	6.8	7.2	7.8	4.5
2	9.6	7.4	7.7	7.2	7.2	5.9	3.4	3.8	3.2	4.6	4.6	4.6
3	6.2	7.1	6.3	6.8	6.2	6.2	7.3	9.2	4.8	4.2	4.7	5.1
4	5.2	5.2	4.6	4.7	4.7	4.2	4.7	4.8	4.5	4.7	4.2	3.3
5	4.8	5.8	6.5	6.7	7.5	8.8	8.2	8.8	7.7	9.7	8.3	8.8
6	5.4	8.7	7.7	7.7	5.8	4.2	3.7	4.1	4.7	6.7	7.7	5.1
7	6.2	4.7	5.2	5.6	4.4	4.4	7.5	7.6	6.1	5.5	3.2	1.9
8	4.5	4.9	5.2	5.2	4.8	5.9	4.9	6.3	9.2	8.7	8.1	8.8
9	1.7	1.3	1.9	2.8	1.9	3.3	5.8	3.3	2.2	2.9	3.5	4.2
10	8.8	9.3	10.2	12.1	10.4	9.1	9.2	7.6	6.2	6.5	6.7	4.5
11	3.2	3.8	4.1	4.2	4.7	4.6	6.8	6.2	5.3	4.3	4.4	3.4
12	10.9	12.0	12.8	9.8	10.8	12.4	8.2	9.7	9.7	9.8	9.7	8.6
13	1.7	3.7	2.4	3.3	2.7	3.2	4.7	4.8	5.8	5.8	5.4	3.1
14	2.1	2.3	1.6	2.1	2.3	2.3	1.3	1.2	1.7	2.8	1.8	2.1
15	5.3	4.2	5.2	4.2	2.8	3.5	5.6	5.5	9.1	7.2	6.6	11.3
16	2.2	5.8	4.8	4.5	4.6	6.2	6.2	5.2	4.3	4.6	4.7	3.8
17	3.7	4.8	4.2	3.8	4.3	4.6	3.7	3.8	4.8	5.6	6.9	6.7
18	5.9	6.8	6.4	6.1	5.7	6.7	5.6	8.7	7.2	6.9	6.2	6.2
19	5.9	8.2	9.2	8.1	8.2	6.3	9.2	8.7	9.8	11.7	9.9	14.8
20	4.7	4.4	5.6	6.2	7.1	7.7	9.6	9.5	10.7	9.3	7.9	7.3
21	11.6	10.7	12.3	11.7	10.7	8.7	8.5	5.7	4.7	5.3	6.8	5.8
22	3.4	4.5	4.6	4.2	3.9	4.7	5.4	4.7	5.4	6.3	7.7	8.3
23	6.4	9.8	7.8	6.7	4.7	4.8	5.1	6.7	8.2	9.7	7.7	8.1
24	9.3	8.1	8.7	9.8	10.1	9.7	8.1	7.2	5.3	4.3	4.2	3.1
25	7.2	9.4	10.7	10.4	12.5	9.3	11.2	6.2	5.8	4.8	5.6	4.8
26	7.7	8.7	9.2	7.8	8.6	8.1	7.8	6.2	10.7	9.7	9.3	8.2
27	4.2	4.1	5.8	4.7	4.5	4.2	5.2	7.7	6.8	3.6	3.2	3.7
28	2.9	2.4	3.8	3.4	3.7	5.2	5.6	5.7	8.2	8.9	9.2	8.8

FT. PECK, MONTANA

FEB 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	50.0	45.7	45.0	50.0	53.3	30.3	55.0	55.0	61.7	61.7	58.3	65.0
2	50.0	50.0	49.2	40.0	40.0	40.0	41.7	227.5	297.5	240.3	250.0	238.3
3	260.0	265.0	263.3	259.2	260.3	270.0	270.0	270.0	271.7	255.0	267.5	246.7
4	251.7	250.0	255.0	255.0	261.7	260.3	280.0	292.5	285.0	283.3	281.7	267.5
5	197.5	189.2	186.7	187.5	190.0	190.0	194.2	193.3	195.0	199.2	190.0	194.2
6	188.0	175.0	170.3	184.2	186.7	176.7	182.5	190.0	190.0	202.5	202.5	250.0
7	280.0	264.2	261.7	243.3	239.2	223.3	255.0	260.0	260.0	263.3	245.0	219.2
8	211.7	285.0	191.7	190.3	195.0	197.5	188.0	161.7	155.0	150.3	152.5	151.7
9	271.7	261.7	228.0	193.0	199.2	226.7	256.7	225.0	250.0	254.2	31.7	42.5
10	53.3	58.0	57.5	53.0	58.0	51.7	54.2	58.3	75.0	102.5	122.5	160.0
11	227.5	234.2	228.3	226.7	238.0	241.7	270.0	297.5	305.0	293.3	290.0	310.0
12	40.2	38.0	38.0	42.5	45.0	44.2	46.7	58.0	52.5	57.5	52.5	54.2
13	26.7	28.3	290.0	295.0	284.2	313.3	139.0	36.7	38.0	31.7	31.7	231.7
14	15.0	25.0	305.0	300.0	290.3	301.7	317.5	280.0	272.5	263.3	260.0	238.3
15	135.0	134.2	139.2	131.7	127.5	120.0	126.7	145.0	149.2	149.2	150.0	152.5
16	187.5	225.0	207.5	215.0	201.7	205.0	212.5	220.0	200.0	210.0	225.0	238.3
17	197.5	202.5	204.2	193.3	190.0	185.0	170.3	170.0	160.3	170.0	174.2	177.5
18	195.0	194.2	197.5	199.2	190.3	200.0	195.0	195.0	189.2	189.2	193.3	187.5
19	172.5	160.0	160.0	163.3	160.0	156.7	156.7	149.2	143.3	143.3	145.0	158.0
20	164.2	185.0	197.5	229.2	235.0	220.0	225.0	217.5	218.3	227.5	236.7	243.3
21	251.7	250.0	253.3	255.0	249.2	246.7	250.0	245.0	229.2	205.0	215.0	212.5
22	170.0	169.2	172.5	183.3	190.0	189.2	193.3	192.5	190.0	196.7	190.0	195.0
23	201.7	204.2	216.7	215.6	221.7	229.2	200.0	210.0	200.0	196.7	195.0	202.5
24	200.0	202.5	200.0	272.5	266.7	263.8	261.7	266.7	255.0	234.2	237.5	220.0
25	232.5	246.7	246.7	243.3	246.7	259.2	260.0	265.0	277.5	262.5	248.3	217.5
26	166.7	162.5	170.0	166.7	163.3	162.5	154.2	156.7	160.0	170.0	176.7	195.0
27	240.0	245.0	257.5	260.0	251.7	245.0	240.0	278.3	290.0	258.3	236.7	210.0
28	239.2	258.3	267.5	277.5	313.3	125.0	37.5	44.2	40.0	42.5	48.3	58.0

FT. PECK, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	8.3	4.8	5.2	4.5	4.7	5.4	6.9	4.7	3.8	3.7	4.6	3.7
2	8.9	10.8	9.7	8.8	7.8	9.7	8.6	8.6	6.8	7.7	8.8	8.7
3	7.8	9.7	8.4	4.2	4.8	4.7	3.1	3.2	3.8	3.2	3.9	4.5
4	6.7	7.1	5.2	3.6	3.8	6.6	4.1	3.6	3.5	3.1	4.2	4.8
5	4.7	4.2	2.4	3.2	4.4	4.2	5.9	5.7	4.7	5.3	4.7	3.7
6	2.7	2.7	2.7	2.7	.7	1.2	1.5	1.1	2.5	1.8	1.4	1.7
7	6.8	4.4	3.3	3.2	3.4	3.7	2.6	2.8	1.4	2.3	4.9	5.5
8	12.2	10.7	12.1	9.8	9.4	9.7	10.9	9.7	8.4	7.7	9.2	9.8
9	5.2	5.9	6.7	5.2	5.5	5.2	6.7	6.3	9.2	9.9	10.9	9.5
10	9.2	9.2	9.8	8.2	6.4	7.5	6.1	6.8	6.1	4.6	4.3	4.2
11	2.8	2.2	3.4	2.7	5.7	4.4	2.9	3.7	3.2	4.2	6.2	6.5
12	1.7	2.4	2.8	2.7	2.1	2.2	.7	1.8	2.4	2.2	2.6	4.1
13	10.8	8.7	6.5	7.8	5.1	9.7	5.8	4.7	4.2	5.2	6.9	6.4
14	1.1	1.7	3.2	3.2	2.6	2.3	2.3	1.4	2.7	2.7	4.6	5.1
15	6.8	6.7	4.6	3.5	3.2	3.3	3.5	3.7	3.9	2.3	3.2	4.3
16	11.8	10.8	10.8	7.2	6.6	4.8	4.9	4.8	3.8	3.7	4.6	4.6
17	8.8	8.2	8.9	6.4	9.5	7.8	4.7	7.2	10.2	10.8	10.1	12.4
18	8.7	11.6	9.6	8.9	8.6	9.2	9.6	9.1	8.4	6.6	8.6	8.7
19	8.2	1.8	.9	1.4	2.6	5.2	4.7	4.1	6.8	8.7	7.4	6.1
20	6.4	5.2	7.6	9.5	10.8	7.4	4.4	6.5	7.4	4.7	1.7	2.7
21	7.7	5.6	6.4	6.8	5.4	5.4	4.7	3.2	2.5	1.9	2.8	1.1
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	38.3	43.3	38.8	49.2	56.7	61.7	56.7	56.7	59.2	53.8	55.8	54.2
2	31.7	54.2	57.5	68.8	68.8	53.3	52.5	55.8	55.8	57.5	58.8	68.8
3	44.2	37.5	48.3	38.8	47.5	64.2	128.2	132.5	134.2	124.2	138.8	158.8
4	132.5	248.8	255.8	253.8	228.8	215.8	252.5	258.3	248.8	194.2	197.5	202.5
5	293.3	275.8	257.5	257.5	272.5	288.3	318.8	305.8	295.8	315.8	319.2	307.5
6	37.5	33.3	34.2	43.3	37.5	271.7	267.5	228.3	318.8	273.3	268.8	198.8
7	324.2	24.2	216.7	263.3	26.7	25.8	182.5	324.2	309.2	173.8	33.3	35.8
8	52.5	58.8	48.3	55.8	58.8	58.8	56.8	55.8	54.2	52.5	51.7	65.8
9	35.8	28.3	26.7	26.7	28.8	25.8	21.7	34.2	35.8	32.5	33.3	48.8
10	54.2	49.2	58.8	55.8	51.7	52.5	58.8	57.5	62.5	62.5	63.3	63.3
11	164.2	186.7	196.7	222.5	253.3	238.8	222.5	228.8	212.5	245.8	258.8	258.8
12	288.8	191.7	178.3	166.7	185.8	188.3	125.8	113.3	96.7	185.8	72.5	74.2
13	148.2	148.3	158.8	158.3	161.7	166.7	174.2	176.7	175.8	165.8	174.2	179.2
14	178.8	158.8	132.5	135.8	138.8	148.8	143.3	258.8	212.5	164.2	188.3	179.2
15	188.8	185.8	183.3	178.8	188.8	177.5	184.2	175.8	189.2	182.5	168.3	185.8
16	144.2	148.8	143.3	143.3	146.7	151.7	147.5	155.8	156.7	158.3	169.2	168.3
17	146.7	168.8	225.8	248.8	237.5	254.2	284.2	189.2	186.7	197.5	283.3	195.8
18	159.2	168.8	178.8	177.5	185.8	183.3	188.3	191.7	188.3	192.5	196.7	213.3
19	188.8	162.5	282.5	279.2	288.8	296.7	258.3	213.3	195.8	192.5	282.5	215.8
20	118.3	177.5	161.7	158.8	144.2	148.8	45.8	42.5	45.8	44.2	44.2	85.8
21	188.8	188.3	189.2	189.2	282.5	193.3	288.8	211.7	221.7	245.8	279.2	259.2
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

MAR 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	9.6	3.4	4.1	3.9	4.2	4.8	5.7	6.8	6.6	9.6	12.1	9.5
2	7.2	10.6	7.3	9.2	10.7	9.9	10.7	11.1	9.8	9.9	8.9	9.2
3	5.2	7.3	7.2	8.2	6.3	3.5	4.2	3.7	5.2	4.8	6.5	6.8
4	6.6	7.9	9.8	9.7	7.7	7.4	6.4	5.8	6.8	4.7	4.6	3.7
5	3.9	2.9	3.5	3.7	4.8	3.2	4.6	4.7	3.5	3.6	2.6	3.1
6	4.7	4.5	4.3	4.7	5.2	4.5	4.5	2.8	1.1	2.8	6.5	5.5
7	5.8	4.4	4.2	4.2	5.5	4.8	4.4	4.5	6.3	11.2	9.2	9.2
8	6.5	8.6	8.2	6.6	6.8	6.3	7.1	8.4	7.8	7.4	6.4	5.2
9	9.6	6.2	5.9	5.9	6.7	4.9	6.8	6.1	5.2	6.9	8.2	8.6
10	3.8	3.2	3.2	3.8	2.9	2.3	2.2	1.8	1.7	2.7	2.3	2.6
11	7.8	7.5	8.2	8.7	9.8	6.6	8.2	6.8	3.5	3.8	1.5	2.2
12	4.2	2.5	2.7	2.8	2.2	2.8	4.1	4.6	6.6	7.2	8.2	9.5
13	5.7	6.5	10.8	6.8	6.9	7.1	6.5	5.5	4.4	3.3	2.2	1.8
14	5.6	6.7	10.1	10.8	9.1	5.1	3.9	1.8	2.8	2.6	4.8	6.6
15	4.9	8.3	6.6	6.2	2.4	4.5	6.2	4.9	6.8	8.4	7.7	8.9
16	4.5	4.8	6.2	6.9	4.4	2.9	2.8	3.8	5.2	4.3	5.2	5.2
17	9.7	9.4	10.2	11.5	9.7	8.7	5.7	7.6	6.6	6.4	5.2	5.7
18	9.8	8.8	8.7	9.9	8.5	6.4	9.1	4.2	1.7	1.2	.8	3.8
19	5.9	5.7	5.7	5.8	4.3	4.8	4.5	1.8	1.1	1.2	3.7	4.6
20	3.2	2.9	6.8	6.9	9.8	9.5	7.9	5.8	3.1	2.5	3.6	4.9
21	2.1	2.7	2.8	2.2	2.7	1.7	3.1	5.1	5.8	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

MAR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	41.7	42.5	45.8	48.8	45.8	48.3	52.5	58.8	54.2	58.8	58.8	51.7
2	62.5	78.8	78.8	64.2	68.8	57.5	58.3	61.7	68.3	78.8	59.2	58.8
3	158.8	165.8	175.8	183.3	198.8	186.7	188.8	174.2	172.5	175.8	186.7	189.2
4	199.2	208.8	212.5	215.8	228.8	242.5	261.7	264.2	285.8	285.8	265.8	268.3
5	297.5	276.7	288.3	286.7	295.8	295.8	312.5	319.2	318.3	334.2	31.7	48.8
6	188.3	194.2	234.2	236.7	246.7	259.2	267.5	308.8	303.3	322.5	321.7	315.8
7	36.7	38.8	327.5	233.3	48.8	48.8	39.2	48.3	58.8	55.8	58.8	49.2
8	68.2	68.3	77.5	76.7	65.8	67.5	52.5	58.8	58.8	58.8	58.8	43.3
9	38.2	36.7	38.8	39.2	48.8	42.5	45.8	45.2	45.8	38.3	44.2	46.7
10	52.3	54.2	55.8	51.7	55.8	76.7	189.2	198.8	113.3	112.5	135.8	163.3
11	252.5	257.5	268.8	265.8	265.8	259.2	271.7	267.5	255.8	253.3	223.3	283.3
12	58.8	124.2	188.3	128.3	112.5	68.2	75.8	68.8	58.2	78.8	186.7	143.3
13	188.7	179.2	195.8	213.3	218.3	224.2	248.8	245.8	262.5	284.2	298.3	181.7
14	192.5	208.3	215.8	217.5	216.7	238.3	238.8	254.2	198.8	191.7	194.2	199.2
15	156.7	178.8	176.7	178.3	159.2	158.3	165.8	145.8	151.7	149.2	152.5	147.5
16	178.7	179.2	189.2	186.7	189.2	197.5	164.2	157.5	161.7	165.8	164.2	162.5
17	218.3	225.8	226.7	221.7	238.8	225.8	227.5	216.7	208.8	208.7	192.5	176.7
18	191.7	191.7	193.3	195.8	208.3	176.7	198.3	192.5	174.2	172.5	131.7	178.8
19	218.8	228.8	214.2	228.8	231.7	196.7	185.8	242.5	183.3	68.8	98.8	89.2
20	139.2	138.8	196.7	209.2	225.8	233.3	233.3	244.2	233.3	233.3	258.8	175.8
21	238.8	267.5	267.5	263.3	285.8	328.8	48.8	51.7	48.3	908.8	908.8	908.8
22	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
23	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
24	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
25	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
26	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
27	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
28	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
29	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
30	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8
31	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8	908.8

FT. PECK, MONTANA

APR 1975 WIND SPEED (MPH)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
2	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
3	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
4	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
5	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
6	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
7	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
8	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
9	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
10	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
11	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
12	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
13	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
14	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
15	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
16	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
17	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
18	2.5	2.6	3.5	3.7	3.9	3.8	3.6	3.3	4.1	4.7	5.4	6.5
19	3.1	2.9	2.7	2.1	2.6	3.7	2.8	3.0	2.7	3.3	3.4	3.5
20	9.5	9.1	6.8	5.2	4.6	4.6	4.2	3.7	4.5	6.3	4.6	5.5
21	6.2	5.2	5.2	4.7	5.7	6.3	5.2	6.7	7.6	7.6	6.8	5.4
22	8.1	4.9	3.8	3.1	4.2	5.6	6.2	5.8	9.3	7.5	6.1	5.2
23	10.2	12.8	9.3	8.6	8.4	7.7	6.9	8.9	10.2	9.5	10.7	7.5
24	2.8	4.1	4.1	1.7	2.5	4.4	5.6	3.2	2.8	3.2	2.6	4.8
25	11.5	13.6	13.2	12.6	12.9	12.7	13.8	12.8	14.5	12.8	13.3	13.2
26	12.4	8.8	14.2	11.3	8.6	9.2	6.7	8.4	11.5	10.5	13.6	13.9
27	1.8	3.6	3.7	3.1	3.4	6.5	8.2	8.9	6.1	4.8	4.7	5.4
28	3.8	6.1	4.8	5.3	8.2	7.2	7.2	8.8	9.5	9.3	11.7	10.2
29	9.8	7.5	7.4	5.3	6.4	5.8	9.6	6.9	9.7	10.2	10.5	12.8
30	4.5	4.6	4.3	5.2	4.7	4.1	5.2	4.7	7.1	3.6	3.8	2.6

FT. PECK, MONTANA

APR 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	252.5	259.2	263.3	267.5	272.5	263.3	260.3	269.2	265.8	272.5	280.8	297.5
19	253.3	244.2	246.7	238.3	237.5	280.8	195.8	194.2	195.8	189.2	182.5	189.2
20	96.7	99.2	115.8	128.3	153.3	176.7	196.7	197.5	200.8	216.7	224.2	253.3
21	69.2	75.8	84.2	106.7	122.5	133.3	147.5	161.7	172.7	175.8	185.8	190.8
22	54.2	33.3	57.5	28.3	48.8	48.3	38.8	34.2	44.2	46.7	45.8	55.8
23	54.2	60.8	60.8	60.8	63.3	70.8	39.2	62.5	63.3	64.2	66.7	72.5
24	138.8	43.3	90.8	106.7	192.5	184.2	199.2	235.8	231.7	250.8	249.2	261.7
25	93.3	99.2	96.7	93.3	75.0	69.3	66.7	59.5	61.7	69.8	62.5	67.5
26	50.8	45.8	41.7	44.2	41.7	38.3	39.2	41.7	47.5	47.5	54.2	55.8
27	168.8	148.3	75.8	56.7	136.7	88.8	48.3	95.8	118.3	118.3	72.5	176.7
28	249.2	216.7	219.2	223.3	227.5	235.8	242.5	251.7	262.5	275.8	279.2	272.5
29	291.7	295.8	297.5	300.8	317.5	325.8	324.2	333.3	148.8	135.8	329.8	326.7
30	321.7	292.5	273.3	288.3	288.8	266.7	265.8	269.2	274.2	139.2	34.2	181.7

FT. PECK, MONTANA

APR 1975 WIND SPEED (MPH)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
2	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
3	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
4	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
5	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
6	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
7	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
8	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
9	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
10	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
11	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
12	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
13	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
14	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
15	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
16	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
17	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0	999.0
18	6.1	6.9	7.5	9.9	8.9	8.2	6.7	6.3	4.8	4.9	5.8	4.8
19	3.7	4.1	2.9	3.2	3.7	3.9	2.5	3.6	6.8	8.6	8.8	12.2
20	6.8	6.4	6.4	7.4	6.2	7.1	6.8	4.7	2.3	3.2	3.8	4.5
21	4.2	6.3	6.5	8.7	7.3	5.2	3.5	1.4	2.8	2.7	2.8	7.7
22	5.1	3.7	5.4	4.7	5.4	6.7	8.2	7.5	8.7	9.2	10.7	12.2
23	9.2	7.7	7.6	8.6	8.5	8.6	10.6	12.7	9.7	10.2	8.1	3.4
24	4.4	4.3	5.1	4.2	2.2	3.3	3.8	4.8	5.7	6.4	6.8	9.8
25	15.3	13.1	13.8	10.8	11.3	13.7	16.4	12.8	13.8	13.7	9.2	8.9
26	13.2	11.5	11.8	9.2	7.9	9.7	9.2	2.7	5.5	3.2	4.2	3.5
27	4.8	5.4	6.3	4.2	5.2	7.8	6.7	7.9	9.2	9.7	11.3	9.1
28	10.7	9.7	12.2	12.6	13.8	12.7	10.9	12.8	12.8	10.2	11.3	2.8
29	10.8	10.8	10.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8
30	2.2	3.7	7.2	2.7	4.2	3.8	4.8	2.6	1.7	1.3	1.5	3.2

FT. PECK, MONTANA

APR 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	302.5	288.3	320.0	332.5	321.7	315.8	322.5	314.2	317.5	317.5	313.3	285.8
19	178.8	173.3	157.5	182.5	188.8	178.8	185.8	78.3	71.7	87.5	94.2	183.3
20	255.8	253.3	266.6	262.5	271.7	269.2	266.7	382.5	233.3	30.8	45.8	62.5
21	188.8	182.5	190.8	190.8	184.2	178.3	154.2	83.3	78.8	118.8	95.8	48.3
22	62.5	54.2	55.8	58.3	55.8	51.7	52.5	47.5	58.8	46.7	54.2	56.7
23	85.8	188.3	153.3	157.5	128.8	114.2	88.3	74.2	83.3	185.8	232.5	214.2
24	189.2	176.7	177.5	185.8	53.3	188.8	99.2	68.8	68.8	71.7	85.8	79.2
25	66.7	62.5	55.8	58.8	45.8	45.8	45.8	49.2	58.8	58.8	52.5	54.2
26	52.5	47.5	47.5	45.8	58.8	48.3	25.8	44.2	51.7	66.8	91.7	91.7
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	283.3	287.5	285.8	291.7	291.7	292.5	297.5	291.7	297.5	292.5	293.3	295.8
29	330.8	322.5	325.2	331.7	312.5	328.8	305.8	318.3	323.3	321.7	133.3	347.3
30	317.5	278.8	189.2	247.5	295.8	238.3	278.8	32.5	55.8	147.5	185.8	245.8

FT. PECK, MONTANA

MAY 1973 WIND SPEED (MPH)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

FT. PECK, MONTANA

MAY 1973 WIND SPEED (MPH)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

FT. PECK, MONTANA

MAY 1973 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

FT. PECK, MONTANA

MAY 1973 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0

FT. PECK, MONTANA

JUNE 1975 WIND SPEED (MPH)

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

FT. PECK, MONTANA

JUNE 1975 WIND DIRECTION

DAY	HOURS																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

FT. PECK, MONTANA

JULY 1975 WIND SPEED (MPH)

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	4.2	4.8	3.9	1.7	1.4	2.2	2.7	2.2	2.3	4.0	6.4	6.5
9	2.1	4.7	5.6	1.7	1.6	1.4	.8	1.3	2.2	3.0	2.3	3.5
10	2.9	1.5	2.1	2.7	2.9	3.3	4.6	5.3	6.1	4.8	4.8	4.3
11	5.8	2.8	1.2	1.7	3.2	3.6	3.8	3.8	2.6	1.5	1.5	2.4
12	2.7	1.7	1.8	1.7	2.2	1.7	2.3	2.8	2.9	2.9	3.1	6.2
13	6.4	7.3	6.4	7.7	8.2	6.6	6.7	2.9	2.8	2.5	3.8	5.4
14	8.8	6.8	3.9	4.3	6.2	5.2	5.6	5.8	5.9	3.7	5.2	5.7
15	2.2	3.2	3.6	3.3	3.7	2.2	2.2	2.6	3.2	1.9	3.2	2.7
16	7.8	7.9	10.5	6.9	2.4	4.2	6.4	6.4	4.3	3.9	5.2	4.6
17	3.4	6.7	5.2	2.7	3.4	4.4	4.4	4.7	4.6	3.6	3.1	3.2
18	5.8	7.6	9.6	7.2	5.2	7.1	6.8	3.8	6.8	5.6	8.1	8.1
19	4.3	3.5	5.9	6.7	7.1	8.2	6.4	8.7	9.4	5.4	4.4	4.8
20	2.9	3.7	3.9	3.2	4.2	5.6	7.6	7.6	7.8	3.8	5.8	5.2
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	5.6	5.7	6.8	4.6	4.2	4.2	5.1	4.7	4.1	3.2	4.1	3.1
24	7.1	10.8	10.3	8.2	7.7	7.2	7.5	9.4	6.8	8.8	6.5	5.4
25	6.2	5.7	4.2	3.9	4.6	4.7	5.2	3.7	4.5	5.8	4.1	6.2
26	8.3	7.2	8.6	8.2	7.9	7.3	8.8	7.8	8.2	9.1	8.2	5.8
27	4.2	4.7	5.7	7.7	4.1	3.6	3.9	4.3	3.5	3.8	6.8	8.8
28	3.6	7.5	6.4	9.2	11.8	6.5	4.6	4.8	6.5	9.1	8.7	3.4
29	7.2	6.3	8.2	4.7	4.1	2.5	1.2	2.2	3.7	3.7	6.9	6.7
30	7.2	8.2	8.1	7.6	3.6	4.8	5.9	3.8	5.1	4.5	4.7	4.4
31	7.1	5.4	1.6	2.2	2.7	3.7	3.3	3.3	3.6	1.2	3.1	3.2

FT. PECK, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS 1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	324.2	316.7	321.7	57.5	279.2	263.3	241.7	211.7	208.8	186.7	182.5	175.8
9	47.5	43.3	57.5	88.8	133.3	233.3	324.2	286.7	171.7	181.7	243.3	261.7
10	45.8	75.8	282.5	277.5	284.2	308.8	36.7	32.5	31.7	38.3	31.7	318.8
11	48.8	28.3	53.3	185.8	195.8	212.5	278.8	311.7	297.5	241.7	298.3	296.7
12	182.5	88.8	58.3	53.3	58.3	77.5	88.8	138.8	142.5	142.5	135.8	142.5
13	185.8	318.8	181.7	122.5	122.5	122.5	128.8	124.2	91.7	43.3	52.5	59.2
14	98.8	119.2	148.8	158.8	174.2	179.2	172.5	177.5	185.8	204.2	218.3	213.3
15	15.8	11.7	21.7	24.2	269.2	272.5	168.8	189.2	168.8	77.5	61.7	155.8
16	307.5	139.2	58.8	35.8	276.7	35.8	49.2	45.8	185.8	169.2	167.5	199.2
17	118.3	158.8	218.8	283.3	183.3	189.2	188.3	188.3	193.3	198.8	176.7	164.2
18	153.3	164.2	172.5	177.5	186.7	186.7	228.8	198.8	195.8	195.8	197.5	208.3
19	134.2	191.7	189.2	185.8	189.2	188.3	184.2	189.2	198.8	221.7	205.8	237.5
20	21.7	29.2	58.8	85.8	117.5	125.8	134.2	141.7	136.7	148.8	141.7	145.8
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	25.8	28.8	24.2	118.3	295.8	328.8	295.8	315.8	169.2	311.7	318.8	268.3
24	69.2	75.8	85.8	84.2	116.7	135.8	145.8	145.8	146.7	142.5	139.2	134.2
25	148.8	153.3	158.8	159.2	156.7	172.5	178.8	186.7	181.7	187.5	244.2	201.7
26	38.8	23.8	25.8	31.7	28.8	21.7	25.8	25.8	27.5	33.3	41.7	35.8
27	115.8	148.7	158.8	149.2	149.2	158.8	150.8	153.3	157.5	137.5	145.8	148.2
28	48.8	72.5	122.5	131.7	141.7	153.3	158.3	162.5	176.7	155.8	198.8	194.2
29	48.8	37.5	121.7	179.2	188.3	186.7	205.8	58.8	88.3	189.2	127.5	133.3
30	245.8	294.2	314.2	312.5	325.8	382.5	308.8	298.8	252.5	258.8	242.5	238.8
31	135.8	166.7	268.8	275.8	328.8	335.8	131.7	132.5	31.7	34.2	44.2	75.8

FT. PECK, MONTANA

MAY 1975 WIND SPEED (MPH)

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	7.2	6.3	7.6	7.8	7.1	4.8
7	900.0	900.0	900.0	900.0	900.0	900.0	3.8	5.2	4.8	4.2	4.8	3.3
8	4.7	4.8	3.8	4.8	3.4	3.8	5.2	4.8	4.2	4.8	3.3	1.9
9	3.8	4.2	4.2	4.6	5.3	5.7	4.2	3.2	2.7	2.3	2.8	3.2
10	5.3	4.8	4.8	5.2	6.7	5.3	5.7	5.2	5.8	4.6	5.2	5.3
11	3.8	2.6	3.8	3.3	2.9	2.1	1.8	1.9	2.2	2.2	2.6	3.2
12	6.8	5.9	6.2	5.9	5.8	4.5	3.2	4.9	8.2	8.5	11.2	9.7
13	5.4	4.8	4.2	3.5	4.1	4.8	5.6	5.2	5.2	6.9	9.1	8.7
14	5.7	7.1	7.1	7.8	7.1	7.4	5.4	2.1	3.1	2.8	2.3	2.7
15	4.9	5.2	6.7	5.6	5.6	4.7	3.7	4.3	6.2	9.4	6.5	6.5
16	3.7	3.2	2.8	3.9	5.1	4.2	3.6	5.8	6.8	7.6	6.8	3.7
17	3.8	5.9	5.6	4.5	4.2	5.9	6.4	7.4	8.2	9.8	7.2	7.8
18	6.8	10.2	6.4	7.9	11.8	9.1	9.3	9.7	8.7	7.2	3.7	5.4
19	4.7	5.4	6.7	6.9	6.5	6.7	5.2	5.4	3.7	2.4	2.3	1.7
20	8.5	6.5	6.7	6.7	6.7	5.7	5.7	5.2	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	4.8	3.2
22	900.0	900.0	900.0	900.0	900.0	900.0	4.8	4.7	6.7	6.6	4.8	5.1
23	3.2	5.7	5.9	3.5	3.5	3.4	3.2	2.5	2.8	5.7	6.5	6.1
24	6.3	5.5	4.9	5.7	5.7	6.2	4.8	3.1	3.1	4.4	6.3	6.2
25	6.3	7.9	6.8	6.7	6.1	5.6	4.4	1.9	1.6	2.9	4.4	7.9
26	4.2	2.6	3.7	3.3	3.1	2.1	3.4	5.6	9.1	11.7	10.7	3.8
27	8.5	8.9	8.5	9.1	8.9	8.5	9.2	6.4	11.7	11.9	13.2	8.4
28	2.1	2.2	4.8	5.4	4.7	2.9	2.7	12.6	12.2	12.0	7.8	8.2
29	5.9	5.1	5.7	5.9	6.9	7.8	6.7	5.3	10.9	10.4	11.8	11.4
30	3.8	3.2	3.3	2.2	3.8	3.7	4.2	5.4	5.8	6.7	4.7	5.1
31	7.2	9.5	9.8	11.2	12.1	11.7	9.8	5.2	5.2	4.8	3.6	4.7

FT. PECK, MONTANA

JULY 1975 WIND DIRECTION

DAY	HOURS 13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	327.5	334.2	331.7	337.5	335.8	337.5
8	174.2	188.3	191.7	195.8	198.8	184.2	185.8	188.8	184.2	183.3	186.7	197.5
9	268.3	283.3	281.7	283.3	313.3	316.7	316.7	26.7	37.5	325.8	333.3	38.8
10	325.8	256.7	313.3	316.7	316.7	319.2	324.2	329.8	41.7	45.8	36.7	43.3
11	196.7	135.8	28.3	206.7	214.2	37.5	79.2	163.3	178.3	158.8	146.7	118.8
12	196.7	147.5	142.5	146.7	141.7	138.8	115.8	189.2	81.7	78.3	82.5	188.8
13	85.8	128.3	117.5	183.3	187.5	93.3	63.3	63.3	68.8	67.5	77.5	83.3
14	288.3	211.7	286.7	192.5	191.7	178.3	179.2	239.2	321.7	128.3	27.5	31.7
15	176.7	158.8	145.8	155.8	177.5	168.8	155.8	112.5	72.5	98.8	328.8	271.7
16	215.8	253.3	131.7	175.8	167.5	188.8	215.8	278.8	268.8	269.2	285.8	173.3
17	186.7	174.2	185.8	186.7	186.7	187.5	188.8	176.7	175.8	178.8	153.3	168.8
18	215.8	283.3	286.7	218.3	285.8	288.3	281.7	288.8	213.3	215.8	217.5	218.8
19	248.8	247.5	258.8	246.7	248.8	244.2	247.5	249.2	255.8	254.2	262.5	218.8
20	188.8	187.5	194.2	195.8	213.3	288.3	228.3	236.7	988.8	988.8	988.8	988.8
21	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8	988.8
22	988.8	988.8	988.8	988.8	988.8	988.8	257.5	318.8	325.8	35.8	48.8	35.8
23	205.8	179.8	177.5	231.7	258.8	263.3	243.3	269.2	31.7	49.2	63.3	63.3
24	152.5	141.7	137.5	148.3	154.2	188.8	161.7	122.5	114.2	107.5	124.2	132.5
25	225.8	228.8	238.8	247.5	245.8	259.2	255.8	238.3	177.5	182.5	162.5	58.8
26	48.7	196.7	71.7	154.2	174.2	188.8	58.8	51.7	68.8	67.5	79.2	184.2
27	152.5	154.2	154.2	158.8	145.8	144.2	141.7	115.8	138.8	134.2	142.5	238.8
28	244.2	255.8	228.3	253.3	187.5	173.3	171.7	168.3	174.2	184.2	123.3	61.7
29	114.2	98.8	73.3	63.3	55.8	37.5	65.8	63.3	176.7	261.7	305.8	248.3
30	246.7	267.5	299.2	316.7	315.8	305.8	312.5	325.8	78.3	28.3	281.7	306.7
31	198.8	193.3	208.8	197.5	195.7	198.3	212.5	215.8	212.5	238.8	229.2	198.3

FT. PECK, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	6.3	4.8	6.8	7.7	6.7	8.4	11.7	6.7	8.8	9.3	10.2	7.4
2	3.4	2.3	2.8	3.2	4.8	3.6	3.9	4.4	5.7	7.8	6.2	7.7
3	2.5	3.9	6.7	6.3	5.8	6.6	4.1	4.7	4.7	3.3	2.1	3.2
4	3.3	4.9	4.7	5.2	3.1	3.5	6.8	7.1	7.5	5.7	6.1	5.7
5	9.4	9.9	12.8	10.8	11.7	10.8	9.6	10.2	11.4	8.2	10.9	11.7
6	10.6	6.8	6.1	5.7	7.9	7.2	2.3	2.7	3.7	3.7	4.7	4.2
7	4.8	7.3	6.8	5.1	3.6	3.8	8.2	10.1	13.6	12.6	14.4	11.7
8	4.7	5.5	8.2	7.8	7.6	5.9	5.7	4.6	5.2	5.4	7.3	7.6
9	3.9	2.5	2.6	3.9	3.6	4.2	4.8	2.7	2.6	2.2	2.4	3.2
10	8.2	8.5	5.3	3.1	3.8	3.3	3.3	4.8	3.6	3.6	1.5	2.8
11	2.5	4.7	5.1	4.6	2.2	3.2	2.8	1.8	1.8	4.2	4.8	4.8
12	6.7	7.7	9.3	9.8	5.9	5.7	5.7	4.7	4.8	5.7	7.3	6.5
13	.7	1.7	4.5	4.8	5.1	6.1	6.9	6.2	5.2	5.4	3.5	4.7
14	8.2	6.7	8.3	8.8	8.2	9.4	9.7	8.2	8.8	7.9	4.9	4.5
15	3.1	3.3	3.2	2.3	2.3	2.8	3.2	3.2	4.3	4.1	6.7	6.7
16	5.8	5.7	8.4	8.3	9.1	7.2	6.6	8.8	5.9	5.2	5.2	5.7
17	6.8	5.6	5.3	4.6	3.7	4.5	6.8	9.8	9.5	7.8	7.3	7.9
18	9.6	8.3	11.1	11.4	8.7	8.4	4.4	3.8	4.2	4.4	3.7	2.2
19	7.1	7.8	9.4	9.2	6.5	5.8	4.2	4.7	4.2	3.7	3.8	4.8
20	7.7	9.8	8.4	8.2	4.9	5.8	6.3	4.7	4.6	4.8	3.8	6.4
21	5.2	5.1	5.9	6.2	7.2	6.6	5.6	5.7	4.2	3.6	2.6	3.1
22	9.7	8.3	7.1	6.7	4.9	4.2	3.9	5.2	4.7	4.2	5.8	6.7
23	6.1	6.7	9.1	7.7	6.5	7.4	4.2	1.7	4.8	4.2	4.8	4.7
24	5.6	5.6	7.8	11.7	8.8	12.3	12.2	9.3	10.2	7.7	9.8	9.4
25	11.2	10.1	9.1	8.8	8.3	7.7	8.2	6.8	6.6	7.1	7.7	7.8
26	2.4	2.4	2.2	2.1	2.2	1.2	1.1	1.7	.7	1.1	2.1	2.6
27	8.4	7.2	6.7	3.8	6.9	8.1	7.8	7.7	7.8	4.9	4.5	4.7
28	13.3	9.3	10.8	7.5	7.3	7.2	6.4	6.7	11.2	10.9	10.3	8.4
29	5.3	7.8	6.8	4.7	6.3	7.7	7.9	8.4	7.2	5.3	5.8	6.9
30	5.5	5.1	4.9	3.6	3.6	4.5	3.8	3.4	4.1	2.9	1.5	1.6
31	6.5	6.1	5.7	5.3	5.3	3.9	4.8	5.5	4.8	4.8	5.6	6.4

FT. PECK, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	181.7	187.5	190.0	191.7	201.7	206.7	201.7	208.3	210.0	210.0	219.2	216.7
2	10.0	33.3	50.0	96.7	140.0	150.0	164.2	164.2	170.0	173.3	180.0	177.5
3	35.0	79.2	32.5	31.7	30.0	31.7	264.2	130.0	32.5	52.5	162.5	179.2
4	20.3	71.7	39.2	36.7	32.5	25.0	35.0	34.2	33.3	41.7	40.0	42.5
5	55.0	59.2	60.0	50.3	64.2	63.3	55.0	49.2	50.0	59.2	60.0	61.7
6	64.2	35.0	44.2	70.3	52.5	56.7	42.5	186.7	166.7	180.0	173.3	172.5
7	54.2	194.2	190.0	26.7	30.0	170.0	34.2	35.0	46.7	53.3	69.2	60.0
8	196.7	190.0	193.3	187.5	196.7	190.3	195.0	192.5	195.0	185.0	199.2	181.7
9	267.5	248.2	170.0	166.7	171.7	182.5	187.5	227.5	235.0	233.3	229.2	232.5
10	93.3	75.0	95.0	69.2	45.0	57.5	72.5	96.7	100.3	155.0	175.0	170.0
11	216.7	30.3	43.3	60.0	95.0	159.2	173.3	226.7	222.5	185.0	186.7	194.2
12	318.3	317.5	300.0	301.7	297.5	296.7	282.5	290.0	296.7	290.0	300.0	293.3
13	166.7	60.0	42.5	49.2	45.0	50.0	70.0	70.0	79.2	94.2	93.3	87.5
14	44.2	30.3	45.0	47.5	49.2	47.5	50.0	52.5	47.5	35.0	179.2	330.0
15	180.3	129.2	199.2	174.2	174.2	164.2	173.3	172.5	182.5	170.3	176.7	183.3
16	60.0	45.0	42.5	40.0	39.2	33.3	34.2	35.0	47.5	50.0	60.0	59.2
17	48.3	35.0	32.5	53.3	48.3	59.2	55.0	59.2	50.3	61.7	66.7	74.2
18	69.2	59.2	70.0	70.0	50.3	60.3	60.3	61.7	49.2	61.7	64.2	73.3
19	[illegible]											
20	67.5	64.2	90.3	46.7	47.5	80.3	54.2	55.0	62.5	77.5	135.0	191.7
21	64.2	55.0	66.7	70.0	76.7	71.7	75.0	85.0	84.2	60.0	86.7	125.0
22	93.3	85.0	64.2	61.7	51.7	40.0	67.5	66.7	91.7	173.3	190.0	181.7
23	212.5	214.2	215.0	215.0	210.0	212.5	204.2	224.2	161.7	174.2	180.3	193.3
24	75.0	75.0	134.2	200.3	205.0	210.0	204.2	210.0	226.7	245.2	225.0	220.0
25	210.0	205.0	215.0	220.0	220.0	215.0	221.7	225.0	210.0	250.0	270.0	272.5
26	205.0	214.2	237.5	233.3	205.0	265.0	230.0	263.3	200.0	200.3	54.2	185.0
27	77.5	70.0	61.7	62.5	76.7	70.0	72.5	64.2	68.3	75.0	58.3	73.3
28	96.7	80.0	90.0	70.0	69.2	95.0	81.7	72.5	65.0	62.5	55.0	68.3
29	247.5	215.0	237.5	230.3	209.2	212.5	214.2	215.0	214.2	217.5	215.0	220.0
30	185.7	110.3	207.5	214.2	290.0	279.2	328.3	326.7	231.7	313.3	153.3	225.0
31	66.7	56.7	45.0	90.0	53.3	219.2	135.0	53.3	254.2	287.5	311.7	304.2

FT. PECK, MONTANA

AUG 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	9.2	9.2	6.9	7.3	6.2	5.8	8.2	9.8	4.4	3.7	2.4	2.8
2	8.7	9.2	10.2	8.7	9.2	7.4	5.7	3.5	4.4	3.8	2.2	2.6
3	3.7	3.1	3.2	4.2	4.9	4.5	5.8	6.2	6.4	9.8	7.4	5.4
4	5.6	6.8	6.4	6.1	6.6	6.1	7.6	6.6	7.8	7.4	10.2	9.2
5	12.8	12.8	12.3	13.3	14.5	12.2	14.2	10.8	10.2	12.8	13.6	13.1
6	2.9	1.4	1.7	3.3	4.2	5.9	6.8	4.3	4.8	2.4	2.7	5.8
7	10.7	7.9	9.1	4.6	9.8	8.1	5.6	7.4	8.4	6.2	6.2	4.3
8	9.2	11.1	11.6	12.5	9.8	10.7	13.7	7.3	6.7	4.6	5.7	4.4
9	4.8	6.5	6.2	5.9	7.8	6.7	7.2	4.7	2.7	3.2	5.3	6.8
10	1.6	1.9	2.6	3.7	3.4	3.7	3.7	3.6	4.5	4.1	1.9	3.8
11	4.2	4.6	5.2	4.7	4.9	4.9	5.6	5.6	4.8	6.3	9.4	6.2
12	6.1	5.2	4.8	5.1	3.5	3.8	3.7	3.2	2.9	2.2	1.2	.6
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	5.2	5.1	7.7	4.7	3.5	3.1	1.6	.8	1.8	1.4	2.4	3.6
15	5.4	6.8	7.4	6.8	5.3	5.2	4.2	2.6	3.9	5.2	2.4	4.6
16	5.4	5.8	4.8	5.2	6.8	6.3	5.8	6.5	6.4	3.7	5.2	5.9
17	6.2	4.8	5.4	6.6	7.8	8.5	6.9	7.7	7.1	6.6	7.6	8.5
18	2.5	2.8	2.2	3.3	2.7	2.9	3.3	4.7	5.2	5.9	6.3	8.8
19	3.7	3.4	3.8	4.6	3.8	4.7	5.1	6.7	9.8	10.4	9.9	7.2
20	5.9	2.8	6.8	9.6	9.4	5.5	5.2	5.3	5.3	3.4	2.4	4.1
21	5.2	5.5	5.8	4.4	4.7	3.6	4.6	5.6	7.4	9.3	8.8	7.5
22	7.4	8.6	10.9	7.8	7.9	9.5	11.3	9.2	8.2	7.9	5.2	5.4
23	3.2	5.4	6.8	5.1	2.3	1.5	1.1	1.5	1.2	1.1	2.5	4.9
24	8.7	7.4	7.7	7.9	8.5	7.9	7.7	6.2	8.7	8.4	9.6	9.2
25	7.3	6.8	7.4	7.3	5.8	6.1	5.3	3.8	2.1	1.2	3.3	1.8
26	3.1	3.2	4.1	4.2	4.7	4.9	3.5	4.3	4.2	7.7	6.2	8.5
27	3.4	9.2	7.2	6.6	8.2	6.4	7.2	7.9	8.4	8.9	12.1	10.2
28	9.7	12.6	11.7	8.6	9.8	8.7	7.7	7.1	8.2	10.8	7.8	5.9
29	8.2	9.8	9.3	7.8	7.5	7.7	4.9	3.2	1.1	.8	3.2	5.8
30	4.1	4.5	5.5	7.1	7.2	7.9	4.4	1.8	2.7	2.9	4.8	5.8
31	7.7	7.3	6.7	7.2	5.4	5.7	5.6	4.9	5.2	4.8	4.6	5.4

FT. PECK, MONTANA

AUG 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	200.0	217.5	205.0	219.2	224.2	207.5	205.0	205.0	202.5	227.5	167.5	29.2
2	176.7	172.5	177.5	181.7	185.0	199.0	206.7	205.0	275.0	138.3	39.2	41.3
3	173.3	180.0	189.2	248.3	251.7	245.7	240.0	260.0	205.0	321.7	90.0	55.0
4	53.3	45.0	40.3	45.0	52.5	60.0	55.0	59.2	58.3	55.0	57.5	65.0
5	69.2	68.3	62.5	71.7	72.5	77.5	75.0	72.5	74.2	70.0	79.2	79.2
6	169.2	220.0	149.2	153.3	149.2	163.3	151.7	120.3	127.5	186.7	42.5	57.5
7	55.0	57.5	75.0	185.0	174.2	206.7	244.2	226.7	257.5	240.3	229.2	227.5
8	182.5	185.0	196.7	202.5	200.0	210.0	200.3	247.5	265.0	253.3	205.0	290.3
9	180.0	173.3	166.7	174.2	170.0	181.7	190.0	177.5	142.5	90.0	92.5	91.7
10	219.2	232.5	220.0	210.0	229.2	250.0	241.7	252.5	274.2	260.0	245.0	260.0
11	190.0	194.2	190.0	190.0	239.2	242.5	235.0	260.0	266.3	284.2	310.0	327.5
12	283.3	280.0	279.3	274.2	295.0	277.5	255.0	304.2	300.0	304.2	280.3	282.5
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	180.0	143.3	54.2	46.7	229.2	324.2	326.7	87.5	68.3	70.0	67.5	90.0
15	174.2	185.0	185.0	185.0	181.7	176.7	185.0	221.7	270.0	240.0	175.0	155.0
16	61.7	54.2	34.2	29.2	34.2	31.7	45.0	33.3	32.5	38.3	40.0	45.0
17	85.0	63.3	82.5	71.7	69.0	66.7	74.2	63.3	51.7	68.0	67.5	75.0
18	51.7	51.7	39.2	33.3	33.3	33.3	126.7	25.0	46.7	57.3	58.0	61.7
19	49.2	59.2	42.5	38.0	43.3	53.3	62.5	55.0	64.2	68.0	62.5	63.3
20	193.3	196.7	203.3	200.3	224.2	230.0	260.3	289.2	300.3	317.5	175.0	41.7
21	94.2	100.0	90.0	104.2	107.5	145.0	119.2	81.7	85.0	95.0	91.7	91.7
22	204.2	200.0	100.0	100.3	191.7	205.0	189.2	200.0	211.7	201.7	225.0	221.7
23	190.0	180.0	257.5	296.7	317.5	264.2	290.0	231.7	139.2	94.2	67.5	75.0
24	230.0	222.5	228.3	232.5	238.0	232.5	221.7	245.0	247.5	240.3	220.0	222.5
25	268.3	280.0	273.3	261.7	265.0	260.0	264.2	250.3	245.0	235.0	271.7	266.7
26	151.7	137.2	150.0	152.5	130.0	153.3	145.0	112.5	82.5	69.2	72.5	95.0
27	65.3	65.0	63.3	90.3	93.3	97.5	75.0	65.0	73.3	75.0	82.5	87.5
28	76.7	84.2	80.3	66.7	84.2	85.0	66.7	74.2	235.0	268.3	285.0	262.5
29	225.0	284.2	186.7	192.5	209.2	224.2	228.3	224.2	260.0	165.0	185.0	111.7
30	192.5	196.7	178.3	185.0	185.0	197.5	196.7	192.5	135.0	49.2	58.0	67.5
31	284.2	277.5	261.7	260.0	265.0	270.0	270.0	280.3	383.3	383.3	323.3	330.0

FT. PECK, MONTANA

SEPT 1975 WIND SPEED (MPH)

HOURS

DAY

FT. PECK, MONTANA

SEPT 1975 WIND SPEED (M/S)

HOURS

DAY

FT. PECK, MONTANA

SEPT 1975 WIND DIRECTION

HOURS

DAY

FT. PECK, MONTANA

SEPT 1975 WIND DIRECTION

HOURS

DAY

FT. PECK, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	[illegible]											
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

OCT 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	[illegible]											
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

OCT 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	[illegible]											
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	909.0	900.0	900.0	900.0	900.0	900.0
24	940.0	930.0	900.0	900.0	940.0	900.0	900.0	900.0	900.0	900.0	900.0	980.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

NOV 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

NOV 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

DEC 1975 WIND SPEED (M/S)

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
19	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
20	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

FT. PECK, MONTANA

DEC 1975 WIND DIRECTION

DAY	HOURS											
	13	14	15	16	17	18	19	20	21	22	23	24
1	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
2	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
3	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
4	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
5	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
6	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
7	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
8	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
9	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
10	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
11	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
12	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
13	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
14	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
15	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
16	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
17	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
18	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
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21	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
22	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
23	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
24	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
25	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
26	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
27	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
28	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
29	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
30	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0
31	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0	900.0

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16. ABSTRACT

A study to collect surface wind speed and direction information at ten minute intervals at sixteen field sites throughout North and South Dakota, Montana, and Wyoming during the sixteen month period of September, 1974 to December, 1975 was performed by PEDCo-Environmental Specialists, Inc. under a contract to the Environmental Protection Agency, Region VIII. The surface wind data were archived onto computer compatible magnetic tape and supplied to Aeromet, Inc., under a similar contract, to reduce and convert the data into tabular files of hourly averages and graphical wind rose plots for monthly, seasonal and annual averages.

The report presents a brief discussion of the sixteen field sites and of the methods and restrictions used in the data reduction process. The remainder of the report consists of the data tables and plots generated for each field site.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
Wind Rose, Wind Averaging, Archived Surface Wind Data, Ambient Air Monitoring Network, Northern Great Plains Surface Wind Measurements	wind speed wind direction	

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