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For the United States

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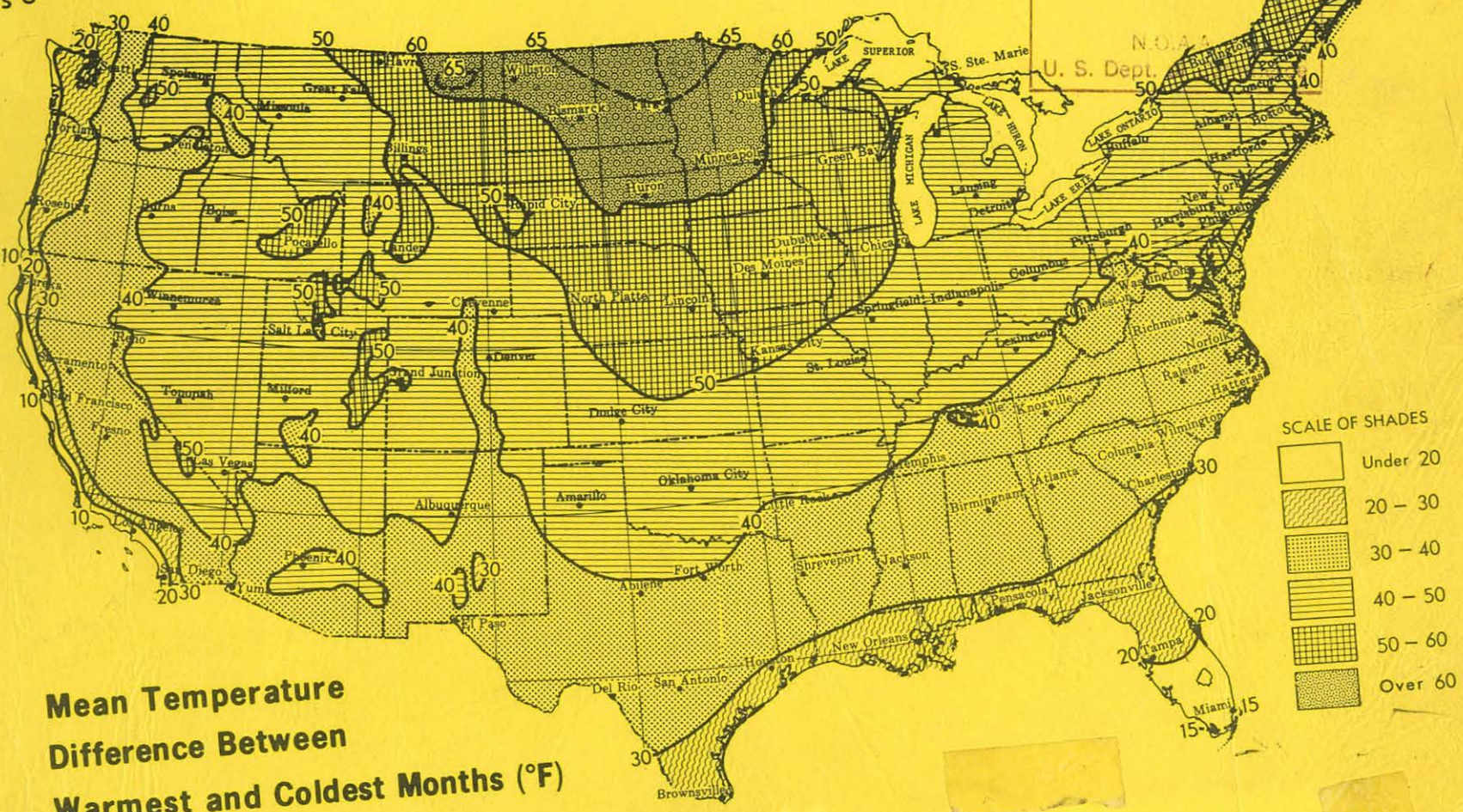

Mean Temperature Difference Between Warmest and Coldest Months (°F)

1983

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / NATIONAL ENVIRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE / NATIONAL CLIMATIC DATA CENTER ASHEVILLE, N.C.

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1983

Comparative Climatic Data

For the United States

U.S. DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

Data through 1983
Prepared by the National Climatic Data Center
Asheville, N.C. 1984

COVER: The map presents a generalized analysis taken from Climates of the United States by John L. Baldwin, U. S. Department of Commerce, 1973.

1983 COMPARATIVE CLIMATIC DATA - ERRATA

WIND - MAXIMUM SPEED (MPH)

Page 37 - Mount Shasta, California
YRS = 6; MAR SP = 22; NOV DR = 210.

Page 41 - Harrisburg, Pennsylvania
YRS = 6; NOV SP = 25.

NORMAL PRECIPITATION, INCHES

Page 92 - Burns, Oregon

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1.55	.99	.89	.67	.78	.58	.23	.45	.46	.79	1.18	1.56	10.13

Page 93 - Kwajalein, Pacific
ANN = 104.71

Page 94 - Quillayute, Washington
ANN = 104.49

For sale by the National Climatic Data Center,
Federal Building, Asheville, NC 28801-2696.

COMPARATIVE CLIMATIC DATA

These tables of meteorological elements outline the climatic conditions at major weather observing stations in all 50 States, Puerto Rico, and Pacific Islands. The data are from observing sites presently in use or include data from former sites that are comparable in exposure. Stations having less than three years of data for the current operating site are omitted from the tables of observed data. Data in this publication have been extracted from the "Normals, Means, and Extremes" table contained in the Local Climatological Data Annual Summary published for individual stations.

Stations are listed alphabetically by State. The tables are arranged so that values of the same element can be compared for different locations by use of a single table. Some weather stations do not regularly report various elements and will therefore not be listed in the table of that element. Asterisks denote average frequency of occurrence greater than zero, but smaller than one half.

I. Observed Data (Monthly and Annual) - These values are the means and extremes for the Period of Record (number of years) indicated. Periods of Record are documented in the Local Climatological Data annual publications.

A. Temperature - Highest of Record, Degrees Fahrenheit (F)

B. Temperature - Lowest of Record, Degrees F

The annual temperature entry for each station represents the highest or lowest observed temperature in any month.

C. Mean Number of Days with Minimum Temperature 32 Degrees F or less

The mean number of days with a minimum temperature of 32 degrees F or lower indicates the frequency of occurrence of days with freezing temperatures.

D. Mean Number of Days with Precipitation 0.01 Inch or More

This table shows the mean number of days per month with at least 0.01 inch of precipitation. This is the smallest amount of precipitation numerically recorded, and includes the liquid water equivalent of frozen precipitation. The frequency of days with rain should not be construed as frequency of cloudy weather.

E. Snowfall (Including Ice Pellets/Sleet) - Average Total in Inches

Trace (T) is recorded for less than 0.05 inch of snowfall.

F. Wind - Average Speed (MPH)

The average wind speed is based on the speed of the wind regardless of direction.

G. Wind - Maximum Speed (MPH)

This table expresses both a maximum wind speed for the station and, where available, the direction (referenced to true North) from which it blew. Short duration gusts are listed only for stations denoted with (G).

If the direction is expressed as one of the 16 compass points (N, NNE, NE, etc.), the maximum speed is calculated from the minimum time during which one mile of wind passed the station.

If the direction is expressed numerically, the maximum speed is the highest one minute average value recorded by the observer. Direction is given in 10 degree increments clockwise from North.

H. Sunshine - Average Percentage of Possible

The total time that sunshine reaches the earth's surface is expressed as the percentage of the maximum amount possible from sunrise to sunset under clear conditions.

I. Cloudiness - Mean Number of Days: Clear, Partly Cloudy, Cloudy

This table shows the mean number of days per category of cloudiness. The categories are determined for daylight hours only: (a) Clear denotes zero to 3/10 average sky cover; (b) Partly Cloudy denotes 4/10 to 7/10 average sky cover; (c) Cloudy denotes 8/10 to 10/10 average sky cover.

J. Average Relative Humidity (%) - Morning (M) and Afternoon (A)

The relative humidity is expressed as a percentage measure of the amount of moisture in the air compared with the maximum amount of moisture the air can hold at the same temperature. Average relative humidity values are given for selected morning and afternoon observations. Maximum relative humidity values usually occur during morning hours. In this publication, the time (LST) of morning

and afternoon relative humidities are:

TIME ZONES	(M)	(A)
Atlantic; Alaskan	8 A.M.	2 P.M.
Eastern; Bering; 165W Meridian	7 A.M.	1 P.M.
Central; 180E Meridian	6 A.M.	NOON
Mountain; 165E Meridian	5 A.M.	5 P.M.
Pacific; 150E Meridian	4 A.M.	4 P.M.
135E Meridian	9 A.M.	3 P.M.

II. Climatological Normals (Monthly and Annual) - These are 30-year average values computed from data recorded during the period 1951-1980. Normals are updated decennially, for the most recent 30-year period. If an instrument's exposure was changed, mathematical adjustments were made to make the data representative of the current location. The values are statistically determined and cannot be recreated solely from the original records.

A. Normal Daily Maximum Temperature, Degrees F

B. Normal Daily Minimum Temperature, Degrees F

C. Normal Daily Mean (Average) Temperature, Degrees F

In A, B, and C above, the temperature data are the normal daily values for each month. They have been adjusted, as necessary.

D. Normal Heating Degree Days (July-June)

E. Normal Cooling Degree Days (January-December)

Degree day data are used to estimate amounts of energy required to maintain comfortable indoor temperature levels. Daily values are computed from each day's mean temperature (maximum plus minimum divided by two). Each degree that a day's mean temperature is below (or above) 65 degrees Fahrenheit is counted as one heating (or cooling) degree day.

F. Normal Precipitation, Inches

The normal precipitation is the arithmetic mean for each month over the 30-year period, adjusted as necessary, and includes the liquid water equivalent of snowfall.

Other types of weather and climate data, including availability and cost of unpublished information, may be obtained from the National Climatic Data Center, Federal Building, Asheville, North Carolina 28801.

TEMPERATURE CONVERSIONS

Temperatures in this publication are given in degrees Fahrenheit (°F). The Celsius (C) temperature scale, also called Centigrade, is used in most countries of the world. A temperature conversion scale is shown on the left, note that the values coincide only at the -40 degree mark.

°F	°C	
212	100	Water Boils
194	90	
176	80	
158	70	
140	60	
122	50	
104	40	
86	30	
68	20	
50	10	
32	0	Water Freezes*
14	−10	
−4	−20	
−22	−30	
−40	−40	Scales Coincide
−58	−50	
−76	−60	
−94	−70	
−112	−80	
−130	−90	
−148	−100	

* Under Standard Sea Level Pressure

The standard formulas to convert °F to °C and °C to °F are shown below:

°F = 9/5 °C + 32

°C = 5/9 (°F -32)

Alternate, easy to remember conversion methods follow:

°F = 9/5 (°C + 40) -40

°C = 5/9 (°F + 40) -40

To use the alternate conversion formulas for converting from one scale to the other:

(a) add 40 to the value to be converted

(b) multiply that sum by the fraction:
(5/9 for °F to °C)
(9/5 for °C to °F)

(c) subtract 40 from the product

For example, to convert 68°F to °C:

(a) add 40: 68+40 = 108

(b) multiply the sum by 5/9 (°F to °C):
5/9x108 = 60

(c) subtract 40: 60-40 = 20

(d) answer: 68°F = 20°C

TABLES

OBSERVED DATA

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TEMPERATURE - HIGHEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	5	74	80	87	89	95	97	106	102	99	89	81	76	106
BIRMINGHAM, ALABAMA - AP	40	81	83	89	90	99	102	106	103	100	94	84	80	106
HUNTSVILLE, ALABAMA	16	76	77	84	90	92	101	102	102	96	89	83	77	102
MOBILE, ALABAMA	42	84	82	90	92	100	102	104	102	99	93	87	81	104
MONTGOMERY, ALABAMA	39	83	85	89	91	98	105	105	104	101	100	87	85	105
ANCHORAGE, ALASKA	30	50	48	49	65	77	85	81	82	73	61	53	47	85
ANNETTE, ALASKA	36	61	63	62	82	88	89	89	90	80	71	67	62	90
BARROW, ALASKA	63	36	36	33	42	45	70	78	76	62	43	39	34	78
BARTER ISLAND, ALASKA	34	39	37	36	43	52	68	78	72	64	46	37	37	78
BETHEL, ALASKA	25	48	46	46	55	79	86	83	84	72	56	45	45	86
BETTLES, ALASKA	33	48	40	44	56	86	92	92	87	79	53	45	38	92
BIG DELTA, ALASKA	42	48	51	58	72	90	92	91	88	79	66	52	48	92
COLD BAY, ALASKA	39	50	50	56	60	67	69	77	78	70	69	56	54	78
FAIRBANKS, ALASKA	32	50	45	51	74	89	96	94	90	84	65	46	43	96
GULKANA, ALASKA	36	46	46	50	67	85	90	91	86	72	65	48	44	91
HOMER, ALASKA	40	51	51	53	63	69	80	78	78	68	64	52	50	80
JUNEAU, ALASKA	40	57	55	59	71	82	86	90	83	72	61	56	54	90
KING SALMON, ALASKA	41	53	51	56	65	77	88	86	84	74	67	50	48	88
KODIAK, ALASKA	35	54	56	57	64	80	86	82	83	71	62	54	54	86
KOTZEBUE, ALASKA	41	39	40	39	48	74	83	85	80	69	51	38	37	85
MC GRATH, ALASKA	41	54	55	51	67	81	90	89	89	76	59	49	49	90
NOME, ALASKA	37	43	47	42	51	78	81	86	81	71	59	45	43	86
ST. PAUL ISLAND, ALASKA	66	48	44	50	48	58	62	63	64	61	54	50	52	64
TALKEETNA, ALASKA	44	45	50	53	69	82	91	90	85	78	68	50	47	91
UNALAKLEET, ALASKA	28	47	40	47	62	78	86	87	85	70	57	44	41	87
VALDEZ, ALASKA	12	46	51	51	61	73	73	85	81	73	56	50	52	85
YAKUTAT, ALASKA	37	55	54	59	68	79	81	84	86	77	63	55	52	86
FLAGSTAFF, ARIZONA	34	66	70	73	78	87	96	97	92	90	85	74	68	97
PHOENIX, ARIZONA	46	88	89	95	104	113	117	118	116	118	107	93	88	118
TUCSON, ARIZONA	43	87	92	92	102	107	111	111	109	107	101	90	84	111
WINSLOW, ARIZONA	52	75	78	85	92	101	106	109	103	99	93	79	74	109
YUMA,ARIZONA	33	88	92	98	106	116	116	119	120	115	112	98	86	120
FORT SMITH, ARKANSAS	38	81	86	94	93	98	105	111	110	106	96	86	82	111
LITTLE ROCK, ARKANSAS	42	83	84	91	92	98	104	109	108	106	97	86	80	109
NO. LITTLE ROCK, AR	6	72	81	87	89	93	102	108	104	102	92	83	78	108
BAKERSFIELD, CALIFORNIA	46	79	85	92	101	107	114	115	112	112	103	91	83	115
BISHOP, CALIFORNIA	36	77	78	87	93	101	109	109	107	106	97	84	78	109
BLUE CANYON, CALIFORNIA	39	71	73	72	80	86	92	95	97	93	88	78	75	97
EUREKA, CALIFORNIA	73	75	85	78	79	84	85	76	82	86	82	77	77	86
FRESNO, CALIFORNIA	34	75	79	90	100	104	110	111	111	111	102	89	76	111
LONG BEACH, CALIFORNIA	31	91	91	95	99	103	109	105	105	110	111	101	92	111
LOS ANGELES, CA - INTL AP	48	88	92	93	95	97	104	97	98	110	106	101	94	110
LOS ANGELES, CA - CITY	43	95	91	94	99	102	106	103	105	110	104	100	91	110
MOUNT SHASTA, CALIFORNIA	41	65	71	80	86	93	96	100	105	103	93	80	72	105
OAKLAND, CALIFORNIA	52	75	82	85	88	98	107	102	95	102	98	86	74	107
RED BLUFF, CALIFORNIA	39	79	85	92	98	108	114	119	121	114	107	93	83	121
SACRAMENTO, CALIFORNIA	33	70	76	86	92	104	115	114	108	108	101	87	72	115
SAN DIEGO, CALIFORNIA	43	88	88	93	92	96	101	93	98	111	107	97	88	111
SAN FRANCISCO, CA - INTL AP	56	72	78	85	92	96	106	104	98	103	97	85	75	106
SAN FRANCISCO, CA - CITY	47	79	77	83	89	96	101	92	96	101	97	86	76	101

TEMPERATURE - HIGHEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	41	86	87	88	97	100	102	104	103	103	103	93	90	104
STOCKTON, CALIFORNIA	24	71	78	87	100	104	111	114	109	108	101	84	71	114
ALAMOSA, COLORADO	38	62	64	73	79	85	91	93	90	87	81	71	61	93
COLORADO SPRINGS, COLORADO	35	72	76	81	83	92	100	100	99	94	86	78	77	100
DENVER, COLORADO	49	73	76	84	85	96	104	104	101	97	88	79	75	104
GRAND JUNCTION, COLORADO	37	60	68	81	85	95	103	105	103	98	88	75	64	105
PUEBLO, COLORADO	42	78	81	86	90	98	106	106	104	99	92	84	82	106
BRIDGEPORT, CONNECTICUT	35	65	67	70	86	92	96	103	98	99	85	78	65	103
HARTFORD, CONNECTICUT	29	65	70	87	96	97	100	102	101	99	91	81	71	102
WILMINGTON, DELAWARE	36	75	74	86	91	95	99	102	101	100	91	85	72	102
WASHINGTON, DC - DULLES AP	21	75	75	84	90	97	100	103	104	99	90	84	76	104
WASHINGTON, DC - NATIONAL AP	42	79	82	89	95	97	101	103	101	101	94	86	75	103
APALACHICOLA, FLORIDA	54	79	80	85	90	96	101	102	99	96	93	87	82	102
DAYTONA BEACH, FLORIDA	40	85	88	91	96	100	102	102	99	99	95	89	86	102
FORT MYERS, FLORIDA	44	88	92	93	95	99	103	101	100	96	94	91	90	103
JACKSONVILLE, FLORIDA	42	85	88	91	95	100	103	105	102	100	96	88	84	105
KEY WEST, FLORIDA	31	85	85	87	89	91	94	95	95	94	93	88	86	95
MIAMI, FLORIDA	41	87	89	92	96	94	98	98	98	95	95	89	87	98
ORLANDO, FLORIDA	41	87	90	92	96	102	100	100	100	97	95	89	90	102
PENSACOLA, FLORIDA	20	80	82	85	89	96	100	106	100	98	92	85	81	106
TALLAHASSEE, FLORIDA	23	82	85	90	95	98	100	103	100	99	93	88	84	103
TAMPA, FLORIDA	37	84	88	91	93	98	98	97	98	96	94	90	86	98
WEST PALM BEACH, FLORIDA	47	89	90	94	99	96	98	101	98	97	95	91	90	101
ATHENS, GEORGIA	40	80	79	88	90	97	104	104	107	99	98	86	78	107
ATLANTA, GEORGIA	35	79	79	85	91	95	101	105	102	98	95	84	77	105
AUGUSTA GEORGIA	33	80	86	88	93	99	105	107	108	101	97	90	82	108
COLUMBUS, GEORGIA	38	83	83	89	92	97	104	104	102	99	96	86	82	104
MACON, GEORGIA	35	84	85	95	94	99	106	108	105	102	100	88	82	108
ROME, GEORGIA	31	80	83	86	91	96	102	106	105	101	96	87	78	106
SAVANNAH, GEORGIA	33	84	86	91	95	100	103	104	104	98	94	89	83	104
HILO, HAWAII	37	91	92	93	89	94	90	89	93	92	91	88	93	94
HONOLULU, HAWAII	14	87	87	88	89	90	91	91	92	92	93	90	89	93
KAHULUI, HAWAII	19	89	88	90	91	92	93	94	96	95	96	92	90	96
LIHUE, HAWAII	33	85	86	87	88	88	89	89	90	89	90	87	86	90
BOISE, IDAHO	44	63	69	81	92	98	109	111	110	102	91	73	65	111
LEWISTON, IDAHO	37	66	66	76	97	100	107	110	115	103	89	74	63	115
POCATELLO, IDAHO	34	57	62	73	85	93	99	102	104	98	88	71	59	104
CAIRO, ILLINOIS	41	75	77	82	90	98	104	104	103	103	92	82	79	104
CHICAGO, IL - O HARE AP	25	61	71	87	91	93	99	102	99	99	91	78	71	102
MOLINE, ILLINOIS	51	65	71	83	92	104	104	105	106	100	92	80	69	106
PEORIA, ILLINOIS	44	68	72	82	89	92	100	103	102	100	90	81	71	103
ROCKFORD, ILLINOIS	33	60	68	81	91	95	99	103	101	102	90	76	65	103
SPRINGFIELD, ILLINOIS	36	71	74	87	88	95	103	112	103	100	93	83	74	112
EVANSVILLE, INDIANA	43	76	79	84	90	95	104	105	102	103	94	83	77	105
FORT WAYNE, INDIANA	37	69	69	80	87	92	100	103	101	100	90	79	71	103
INDIANAPOLIS, INDIANA	44	71	74	85	89	93	102	104	100	100	90	81	74	104
SOUTH BEND, INDIANA	44	68	69	85	91	95	100	101	100	99	92	82	70	101
DES MOINES, IOWA	44	62	73	84	93	98	101	105	108	101	95	76	69	108
DUBUQUE, IOWA	31	56	61	78	93	90	96	99	99	97	89	73	64	99
SIOUX CITY, IOWA	43	70	71	91	97	102	106	107	104	102	93	81	64	107

TEMPERATURE - HIGHEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	35	58	66	84	100	94	99	103	100	98	95	79	65	103
CONCORDIA, KANSAS	22	71	86	87	92	99	109	109	108	104	96	84	82	109
DODGE CITY, KANSAS	41	78	85	93	94	102	108	109	107	106	96	91	86	109
GOODLAND, KANSAS	63	79	81	89	92	99	109	111	110	105	96	87	83	111
TOPEKA, KANSAS	37	73	84	88	94	97	107	110	107	109	96	85	70	110
WICHITA, KANSAS	31	75	84	89	96	100	110	113	110	105	95	85	83	113
CINCINNATI AP-COVINGTON, KY	22	69	73	83	89	93	97	101	102	98	88	80	75	102
JACKSON, KENTUCKY	3	64	74	83	85	90	90	93	96	93	83	79	79	96
LEXINGTON, KENTUCKY	39	76	76	83	88	92	101	103	103	103	91	81	75	103
LOUISVILLE, KENTUCKY	36	77	77	86	91	95	102	105	101	104	92	84	76	105
BATON ROUGE, LOUISIANA	33	82	85	91	92	98	103	101	102	97	94	86	85	103
LAKE CHARLES, LOUISIANA	19	80	83	86	92	94	98	102	100	96	92	87	82	102
NEW ORLEANS, LOUISIANA	37	83	85	89	91	96	100	101	102	101	92	86	84	102
SHREVEPORT, LOUISIANA	31	84	89	92	91	95	101	106	107	103	97	88	84	107
CARIBOU, MAINE	44	51	52	73	80	96	96	95	95	91	79	68	58	96
PORTLAND, MAINE	43	64	64	86	85	92	97	99	103	95	88	74	69	103
BALTIMORE, MARYLAND	33	75	76	87	94	98	100	102	105	100	92	83	74	105
BLUE HILL OBSERVATORY - MA	98	68	67	85	94	93	99	100	101	99	88	81	68	101
BOSTON, MASSACHUSETTS	32	63	68	81	94	95	100	102	102	100	90	77	70	102
WORCESTER, MASSACHUSETTS	28	60	64	80	91	92	93	94	96	91	85	78	67	96
ALPENA, MICHIGAN	25	52	58	73	86	94	98	102	95	94	88	76	65	102
DETROIT, MI - CITY AP	47	67	68	82	88	93	104	105	101	100	92	81	66	105
DETROIT, MI - METRO AP	25	62	65	77	89	92	99	102	97	98	91	77	68	102
FLINT, MICHIGAN	27	60	61	77	85	90	96	99	97	93	89	76	67	99
GRAND RAPIDS, MICHIGAN	20	62	67	77	88	92	96	97	100	93	87	77	67	100
HOUGHTON LAKE, MICHIGAN	19	53	54	67	86	89	93	96	92	89	85	70	63	96
LANSING, MICHIGAN	25	66	63	78	86	94	96	99	100	97	89	77	66	100
MUSKEGON, MICHIGAN	44	63	62	80	86	93	97	95	99	95	83	76	64	99
SAULT STE. MARIE, MICHIGAN	43	45	47	75	83	89	93	97	98	95	80	66	60	98
DULUTH, MINNESOTA	42	52	55	78	88	90	93	97	97	95	86	70	55	97
INTERNATIONAL FALLS, MINNESOTA	44	48	53	76	93	95	98	98	95	95	88	73	57	98
MINNEAPOLIS-ST.PAUL, MINNESOTA	45	58	60	83	95	96	100	104	102	98	89	75	63	104
ROCHESTER, MINNESOTA	24	55	63	78	91	92	95	102	96	95	88	73	62	102
SAINT CLOUD, MINNESOTA	43	55	55	79	96	97	98	103	103	98	90	74	60	103
JACKSON, MISSISSIPPI	20	82	84	89	92	99	103	106	102	104	92	88	84	106
MERIDIAN, MISSISSIPPI	38	83	85	90	91	99	103	107	104	103	97	87	82	107
COLUMBIA, MISSOURI	14	66	82	83	90	90	101	111	108	101	93	83	71	111
KANSAS CITY, MISSOURI-INTL AP	11	68	76	82	90	91	105	107	105	98	92	82	70	107
KANSAS CITY, MISSOURI-DNTN AP	16	73	79	87	93	94	108	109	108	99	97	82	73	109
SAINT JOSEPH, MISSOURI	31	69	79	90	96	98	105	107	103	103	97	82	70	107
ST. LOUIS, MISSOURI	26	76	85	88	92	92	98	107	105	100	94	82	76	107
SPRINGFIELD, MISSOURI	38	76	81	87	93	93	101	113	103	104	93	80	77	113
BILLINGS, MONTANA	49	68	72	79	92	96	102	106	105	103	90	77	69	106
GLASGOW, MONTANA	28	55	59	75	91	99	98	104	108	103	88	75	59	108
GREAT FALLS, MONTANA	46	62	67	78	89	93	99	105	106	98	91	76	69	106
HAVRE, MONTANA	23	63	68	75	91	98	100	106	111	101	90	78	65	111
HELENA, MONTANA	43	62	68	77	85	90	98	102	105	99	85	70	64	105
KALISPELL, MONTANA	34	53	56	71	84	89	96	104	105	99	82	65	57	105
MILES CITY, MONTANA	46	62	67	83	92	99	104	109	110	106	93	75	69	110
MISSOULA, MONTANA	39	59	60	75	86	92	98	105	105	99	85	66	60	105

TEMPERATURE - HIGHEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	38	72	77	90	94	101	107	109	110	104	96	82	76	110
LINCOLN, NEBRASKA	12	72	84	87	91	93	105	106	107	101	93	82	68	107
NORFOLK, NEBRASKA	38	71	73	87	95	103	106	113	107	101	95	82	71	113
NORTH PLATTE, NEBRASKA	32	70	79	86	94	97	107	112	105	102	91	82	75	112
OMAHA, NEBRASKA	47	69	78	89	93	99	105	114	110	104	96	80	72	114
OMAHA (NORTH), NEBRASKA	29	66	76	87	91	100	101	107	106	103	93	79	66	107
SCOTTSBLUFF, NEBRASKA	41	74	77	87	89	95	105	109	104	101	92	78	77	109
VALENTINE, NEBRASKA	29	70	78	85	96	98	107	110	108	103	95	82	70	110
ELKO, NEVADA	53	63	67	77	86	92	104	107	107	99	88	78	64	107
ELY, NEVADA	45	68	66	73	78	87	99	97	97	93	84	75	67	99
LAS VEGAS, NEVADA	35	77	82	91	99	109	115	116	116	113	103	85	77	116
RENO, NEVADA	42	70	74	83	89	95	101	104	105	101	91	77	70	105
WINNEMUCCA, NEVADA	34	68	74	81	90	96	105	106	108	103	91	77	67	108
CONCORD, NEW HAMPSHIRE	42	68	66	85	95	97	98	102	101	98	90	80	68	102
MT. WASHINGTON, NH	51	44	43	48	60	66	71	71	72	67	59	52	45	72
ATLANTIC CITY, NJ - NAFEC	40	78	73	87	94	99	106	104	102	99	90	84	73	106
ATLANTIC CITY, NJ - SM	25	70	72	74	91	94	97	100	102	92	87	78	68	102
NEWARK, NEW JERSEY	42	74	76	89	93	98	102	105	103	105	92	85	72	105
TRENTON, NEW JERSEY	49	72	73	86	93	96	100	106	100	100	94	83	72	106
ALBUQUERQUE, NEW MEXICO	44	69	75	85	89	98	105	105	101	100	91	77	72	105
CLAYTON, NEW MEXICO	39	78	81	85	91	95	104	102	102	99	90	85	83	104
ROSWELL, NEW MEXICO	11	82	84	90	92	101	109	105	104	100	95	86	81	109
ALBANY, NEW YORK	37	62	67	85	92	94	99	100	99	100	89	82	65	100
BINGHAMTON, NEW YORK	32	63	66	82	85	89	94	96	94	96	82	77	65	96
BUFFALO, NEW YORK	40	72	65	81	87	90	95	94	99	98	87	80	74	99
NEW YORK, NY - CENTRAL PARK	115	72	75	86	96	99	101	106	104	102	94	84	72	106
NEW YORK, NY - JFK AP	23	65	67	74	90	99	99	104	100	98	84	77	70	104
NEW YORK, NY - LA GUARDIA AP	22	68	68	78	91	95	97	107	97	96	85	79	69	107
ROCHESTER, NEW YORK	43	74	67	84	93	94	100	98	99	99	91	81	72	100
SYRACUSE, NEW YORK	34	70	69	85	89	96	98	97	97	97	87	81	70	98
ASHEVILLE, NORTH CAROLINA	19	78	77	82	89	91	96	96	100	92	85	81	78	100
CAPE HATTERAS, NORTH CAROLINA	26	75	76	79	85	88	95	95	94	92	86	81	77	95
CHARLOTTE, NORTH CAROLINA	44	78	81	90	93	100	103	103	103	104	98	85	77	104
GREENSBORO, NORTH CAROLINA	55	78	81	90	94	98	102	102	101	100	95	85	78	102
RALEIGH, NORTH CAROLINA	39	79	84	92	95	97	104	105	101	104	98	88	79	105
WILMINGTON, NORTH CAROLINA	32	82	85	89	95	98	104	102	102	98	95	87	81	104
BISMARCK, NORTH DAKOTA	44	62	68	81	93	98	100	109	109	105	95	75	65	109
FARGO, NORTH DAKOTA	31	52	66	78	100	98	99	102	106	102	93	73	57	106
WILLISTON, NORTH DAKOTA	22	53	57	78	92	106	103	109	107	104	93	73	58	109
AKRON, OHIO	35	70	68	79	85	92	100	100	98	99	86	80	76	100
CLEVELAND, OHIO	42	73	69	83	88	92	101	103	102	101	90	82	77	103
COLUMBUS, OHIO	44	74	73	85	89	94	102	100	101	100	90	80	76	102
DAYTON, OHIO	40	71	71	82	89	93	99	102	100	101	89	79	72	102
MANSFIELD, OHIO	24	63	67	76	85	92	97	96	95	93	85	78	73	97
TOLEDO, OHIO	28	62	68	80	88	95	99	101	98	98	91	78	68	101
YOUNGSTOWN, OHIO	40	71	67	80	87	92	99	100	97	99	87	80	76	100
OKLAHOMA CITY, OKLAHOMA	30	79	84	93	100	96	105	108	110	102	96	87	86	110
TULSA, OKLAHOMA	45	79	86	96	102	95	103	112	110	109	98	87	80	112
ASTORIA, OREGON	30	65	72	73	83	86	93	100	96	95	85	71	64	100
BURNS, OREGON	3	53	54	60	81	90	92	100	97	93	86	67	54	100

TEMPERATURE - HIGHEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EUGENE, OREGON	41	67	71	77	86	92	100	105	108	101	94	76	68	108
MEDFORD, OREGON	54	71	77	86	92	100	109	115	114	107	99	75	72	115
PENDLETON, OREGON	48	68	69	79	91	99	108	110	113	102	92	77	67	113
PORTLAND, OREGON	43	62	70	80	87	100	100	107	107	101	90	73	64	107
SALEM, OREGON	46	64	72	80	88	100	102	108	108	103	93	72	66	108
SEXTON SUMMIT, OREGON	39	65	67	74	82	89	95	100	97	97	87	77	66	100
GUAM, PACIFIC	26	87	88	89	90	91	92	94	91	95	91	89	89	95
JOHNSTON ISLAND, PACIFIC	28	88	87	85	86	87	88	89	89	89	89	89	86	89
KOROR ISLAND, PACIFIC	34	91	92	91	93	93	95	93	93	92	92	92	92	95
KWAJALEIN ISLAND, PACIFIC	31	91	92	91	92	93	92	94	95	93	97	92	90	97
MAJURO, MARSHALL IS. PACIFIC	28	89	88	88	89	89	89	90	91	90	91	90	90	91
PAGO PAGO, AMERICAN SAMOA	24	92	92	92	92	90	90	89	90	89	90	92	92	92
PONAPE ISLAND, PACIFIC	33	92	92	95	92	92	92	92	93	96	94	93	93	96
TRUK, CAROLINE IS. PACIFIC	33	91	91	94	92	94	93	92	92	93	92	91	91	94
WAKE ISLAND, PACIFIC	36	89	88	90	91	91	93	94	93	95	92	90	91	95
YAP ISLAND, PACIFIC	35	90	92	90	97	93	94	96	93	93	93	93	94	97
ALLENTOWN, PENNSYLVANIA	40	72	72	86	93	97	100	105	100	99	90	81	70	105
ERIE, PENNSYLVANIA	30	64	67	79	85	89	92	94	92	94	88	80	75	94
HARRISBURG, PENNSYLVANIA	45	73	75	86	92	97	100	107	101	102	97	84	73	107
PHILADELPHIA, PENNSYLVANIA	42	74	74	87	94	96	100	104	101	100	96	81	72	104
PITTSBURGH, PA - INTL AP	31	68	69	80	87	91	96	99	97	97	87	82	74	99
AVOCA, PENNSYLVANIA	28	67	68	83	92	93	97	101	94	95	84	80	66	101
WILLIAMSPORT, PENNSYLVANIA	39	69	71	86	92	95	102	100	100	102	91	83	65	102
SAN JUAN, PUERTO RICO	29	92	96	96	97	96	97	95	97	97	98	96	91	98
BLOCK ISLAND, RHODE ISLAND	32	57	62	74	92	82	90	91	91	87	77	70	64	92
PROVIDENCE, RHODE ISLAND	30	66	72	78	98	94	96	100	104	100	86	78	69	104
CHARLESTON, SOUTH CAROLINA	41	83	86	90	93	98	103	101	102	99	94	88	83	103
COLUMBIA, SOUTH CAROLINA	36	84	84	91	94	101	107	107	107	101	101	90	83	107
GREENVILLE-SPARTANBURG, SC	21	79	79	88	91	97	99	101	103	96	88	85	75	103
ABERDEEN, SOUTH DAKOTA	22	60	62	82	97	96	103	110	112	103	96	78	62	112
HURON, SOUTH DAKOTA	42	63	71	89	97	99	106	112	110	106	102	77	62	112
RAPID CITY, SOUTH DAKOTA	41	74	74	82	92	98	106	110	106	104	94	77	75	110
SIOUX FALLS, SOUTH DAKOTA	38	66	70	87	94	100	101	108	108	104	94	76	61	108
BRISTOL-JOHNSON CITY, TN	38	79	80	85	88	92	97	102	98	100	90	81	78	102
CHATTANOOGA, TENNESSEE	44	78	79	87	93	99	104	106	105	102	94	84	78	106
KNOXVILLE, TENNESSEE	42	77	83	86	92	94	102	103	102	103	91	84	80	103
MEMPHIS, TENNESSEE	42	78	81	85	91	99	104	108	105	103	95	85	81	108
NASHVILLE, TENNESSEE	44	78	84	86	90	97	106	107	104	105	94	84	79	107
OAK RIDGE, TENNESSEE	36	75	79	85	91	93	101	105	103	102	90	83	78	105
ABILENE, TEXAS	44	89	90	97	99	107	109	110	109	106	103	92	89	110
AMARILLO, TEXAS	43	81	88	94	98	102	108	105	106	102	95	87	81	108
AUSTIN, TEXAS	42	90	93	98	98	99	105	109	106	103	97	91	90	109
BROWNSVILLE, TEXAS	45	93	94	100	100	102	101	102	102	104	96	94	94	104
CORPUS CHRISTI, TEXAS	45	91	98	99	102	99	101	104	103	103	98	95	91	104
DALLAS-FORT WORTH, TEXAS	30	88	88	96	95	99	113	110	108	105	102	89	88	113
DEL RIO, TEXAS	21	89	91	101	102	106	108	108	109	105	106	93	90	109
EL PASO, TEXAS	44	80	83	88	98	104	111	112	108	104	96	87	80	112
GALVESTON, TEXAS	113	77	83	85	92	93	99	101	100	96	94	85	80	101
HOUSTON, TEXAS	14	84	85	90	92	95	103	104	107	100	94	89	83	107
LUBBOCK, TEXAS	37	83	87	94	96	104	108	108	106	103	98	86	81	108

TEMPERATURE - HIGHEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	36	84	87	95	99	107	109	106	107	107	100	88	85	109
PORT ARTHUR, TEXAS	30	81	84	87	93	97	100	103	107	100	95	88	84	107
SAN ANGELO, TEXAS	36	90	90	97	103	107	110	111	107	107	100	93	91	111
SAN ANTONIO, TEXAS	42	89	92	100	100	101	105	106	106	102	98	91	90	106
VICTORIA, TEXAS	23	88	90	95	98	101	100	104	107	99	95	92	88	107
WACO, TEXAS	41	88	90	100	101	99	109	108	112	106	101	92	91	112
WICHITA FALLS, TEXAS	37	87	92	100	102	104	117	114	113	108	102	89	88	117
MILFORD, UTAH	35	66	73	78	87	94	105	104	102	98	90	76	65	105
SALT LAKE CITY, UTAH	55	62	69	78	85	93	104	107	104	100	89	75	67	107
BURLINGTON, VERMONT	40	63	62	84	91	93	96	99	101	94	85	75	65	101
LYNCHBURG, VIRGINIA	39	76	79	87	91	93	100	103	102	101	93	83	78	103
NORFOLK, VIRGINIA	35	78	81	85	97	97	101	103	104	99	95	86	80	104
RICHMOND, VIRGINIA	54	80	83	93	96	100	104	105	102	103	99	86	80	105
ROANOKE, VIRGINIA	36	78	78	86	95	96	100	104	105	101	93	83	76	105
OLYMPIA, WASHINGTON	42	63	72	76	85	96	101	103	104	96	89	74	64	104
QUILLAYUTE, WASHINGTON	17	65	72	70	79	89	96	95	99	92	81	69	64	99
SEATTLE, WA - URBAN SITE	50	66	74	75	87	92	100	100	97	92	82	73	65	100
SEATTLE, WA - INTL AP	39	64	70	72	85	93	96	98	99	94	82	74	63	99
SPOKANE, WASHINGTON	36	59	61	71	90	94	100	103	108	96	86	67	56	108
STAMPEDE PASS, WASHINGTON	40	59	57	61	76	84	86	88	90	87	73	58	64	90
WALLA WALLA, WASHINGTON	69	71	71	79	93	99	106	112	113	103	90	80	73	113
YAKIMA, WASHINGTON	37	68	69	80	92	101	103	108	110	100	86	72	67	110
BECKLEY, WEST VIRGINIA	20	67	74	79	86	85	90	90	90	89	81	75	73	90
CHARLESTON, WEST VIRGINIA	36	79	78	87	91	93	98	102	100	102	92	85	80	102
ELKINS, WEST VIRGINIA	39	76	72	84	88	88	93	95	95	97	86	80	76	97
HUNTINGTON, WEST VIRGINIA	23	74	79	85	90	92	95	100	100	97	86	82	80	100
PARKERSBURG, WEST VIRGINIA	94	78	77	89	93	96	99	104	106	102	91	86	77	106
GREEN BAY, WISCONSIN	34	50	55	73	89	91	97	99	99	95	88	72	62	99
LA CROSSE, WISCONSIN	33	57	64	80	93	94	98	104	103	100	93	75	64	104
MADISON, WISCONSIN	44	55	61	82	94	93	97	104	101	99	90	76	62	104
MILWAUKEE, WISCONSIN	43	62	65	81	91	92	99	101	100	98	89	77	63	101
CASPER, WYOMING	33	60	68	73	81	91	101	104	102	96	85	71	61	104
CHEYENNE, WYOMING	48	66	71	73	82	90	100	100	96	93	83	73	69	100
LANDER, WYOMING	37	63	68	76	82	91	100	101	101	94	85	70	64	101
SHERIDAN, WYOMING	43	70	76	77	87	95	100	106	106	103	91	78	72	106

TEMPERATURE - LOWEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	5	-2	11	13	30	42	53	60	57	41	34	21	2	-2
BIRMINGHAM, ALABAMA - AP	40	-4	3	11	26	35	42	51	51	37	27	5	1	-4
HUNTSVILLE, ALABAMA	16	-4	6	6	28	36	45	54	55	40	29	15	-1	-4
MOBILE, ALABAMA	42	7	11	21	36	43	56	60	59	42	32	22	8	7
MONTGOMERY, ALABAMA	39	4	10	19	31	40	49	59	57	39	26	13	5	4
ANCHORAGE, ALASKA	30	-34	-26	-24	3	17	33	38	33	20	-5	-21	-30	-34
ANNETTE, ALASKA	36	1	2	1	21	31	37	40	40	33	25	10	1	1
BARROW, ALASKA	63	-53	-56	-52	-42	-18	4	22	20	1	-32	-40	-55	-56
BARTER ISLAND, ALASKA	36	-54	-59	-51	-38	-16	13	24	24	4	-26	-51	-51	-59
BETHEL, ALASKA	25	-46	-37	-39	-22	4	28	31	33	18	-5	-22	-37	-46
BETTLES, ALASKA	33	-70	-60	-56	-25	-10	27	29	22	2	-32	-57	-59	-70
BIG DELTA, ALASKA	42	-63	-60	-49	-37	-1	30	32	22	-2	-39	-46	-62	-63
COLD BAY, ALASKA	40	-6	-9	-13	4	18	29	33	33	27	10	1	-9	-13
FAIRBANKS, ALASKA	32	-61	-56	-49	-21	-1	31	35	30	10	-27	-43	-62	-62
GULKANA, ALASKA	36	-60	-65	-48	-42	5	28	29	20	5	-23	-44	-58	-65
HOMER, ALASKA	40	-18	-18	-21	-9	6	29	34	31	20	2	-7	-16	-21
JUNEAU, ALASKA	40	-22	-22	-15	6	25	31	36	27	23	12	-5	-21	-22
KING SALMON, ALASKA	41	-46	-41	-42	-12	4	29	33	28	15	-12	-26	-38	-46
KODIAK, ALASKA	35	-8	-12	-6	7	20	30	37	36	26	10	0	-1	-12
KOTZEBUE, ALASKA	41	-47	-52	-48	-44	-18	20	30	30	15	-19	-36	-47	-52
MC GRATH, ALASKA	41	-64	-64	-51	-31	-2	30	33	27	6	-28	-49	-67	-67
NOME, ALASKA	37	-40	-42	-46	-30	-11	23	31	27	15	-10	-39	-41	-46
ST. PAUL ISLAND, ALASKA	66	-26	-15	-19	-8	8	22	28	29	25	12	9	-5	-26
TALKEETNA, ALASKA	44	-48	-46	-43	-37	-5	28	33	25	15	-21	-41	-45	-48
UNALAKLEET, ALASKA	28	-48	-50	-50	-30	-6	25	32	28	6	-20	-47	-50	-50
VALDEZ, ALASKA	12	-20	-3	-6	5	21	31	33	35	25	8	5	-6	-20
YAKUTAT, ALASKA	37	-22	-20	-20	3	21	29	35	29	21	6	-6	-24	-24
FLAGSTAFF, ARIZONA	34	-22	-16	-16	-2	14	22	32	24	23	-2	-13	-23	-23
PHOENIX, ARIZONA	46	17	22	25	32	40	50	61	60	47	34	25	22	17
TUCSON, ARIZONA	43	16	20	20	27	38	47	62	61	44	26	24	16	16
WINSLOW, ARIZONA	52	-18	-7	6	16	23	35	46	41	31	13	-1	-12	-18
YUMA, ARIZONA	33	24	28	32	41	46	54	63	63	53	35	30	27	24
FORT SMITH, ARKANSAS	38	-10	-9	7	22	35	47	50	51	33	22	8	-1	-10
LITTLE ROCK, ARKANSAS	42	-4	-5	11	28	40	46	54	52	37	30	17	-1	-5
NO. LITTLE ROCK, AR	6	-1	5	14	30	40	54	61	60	44	30	20	-1	-1
BAKERSFIELD, CALIFORNIA	46	20	26	31	35	40	45	53	52	45	29	28	21	20
BISHOP, CALIFORNIA	36	-7	-2	9	15	25	29	40	37	26	16	5	-4	-7
BLUE CANYON, CALIFORNIA	39	5	6	9	17	21	28	37	35	27	17	13	3	3
EUREKA, CALIFORNIA	73	25	27	29	32	36	41	45	44	41	32	29	21	21
FRESNO, CALIFORNIA	34	19	25	26	32	36	44	50	49	37	27	26	21	19
LONG BEACH, CALIFORNIA	31	25	33	33	38	40	47	51	52	50	39	34	31	25
LOS ANGELES, CA - INTL AP	48	23	32	34	39	43	48	49	51	47	41	34	32	23
LOS ANGELES, CA - CITY	43	28	34	35	39	46	50	54	53	51	41	38	30	28
MOUNT SHASTA, CALIFORNIA	41	-2	1	11	14	21	25	31	34	25	19	9	-5	-5
OAKLAND, CALIFORNIA	52	24	25	32	31	36	41	46	47	41	34	27	23	23
RED BLUFF, CALIFORNIA	39	20	23	26	29	35	42	52	52	42	32	26	20	20
SACRAMENTO, CALIFORNIA	33	23	26	26	32	36	41	48	49	43	36	26	20	20
SAN DIEGO, CALIFORNIA	43	29	36	39	41	48	51	55	57	51	43	38	34	29
SAN FRANCISCO, CA - INTL AP	56	24	25	30	31	36	41	43	42	38	34	25	20	20
SAN FRANCISCO, CA - CITY	47	30	36	38	40	44	47	47	48	48	45	41	30	30

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DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	41	20	22	24	31	31	36	43	43	36	26	25	20	20
STOCKTON, CALIFORNIA	24	19	25	27	32	38	45	50	50	43	33	26	21	19
ALAMOSA, COLORADO	38	-50	-35	-20	-6	11	25	34	29	17	-10	-30	-42	-50
COLORADO SPRINGS, COLORADO	35	-26	-27	-11	-3	21	32	42	43	25	5	-8	-17	-27
DENVER, COLORADO	49	-25	-30	-11	-2	22	30	43	41	20	3	-8	-21	-30
GRAND JUNCTION, COLORADO	37	-23	-14	5	11	26	34	46	43	29	18	-2	-12	-23
PUEBLO, COLORADO	42	-29	-31	-20	2	25	38	44	40	27	14	-14	-23	-31
BRIDGEPORT, CONNECTICUT	35	-5	-5	4	18	31	41	51	44	36	26	16	-4	-5
HARTFORD, CONNECTICUT	29	-26	-21	-6	9	28	37	44	36	30	17	12	-14	-26
WILMINGTON, DELAWARE	36	-10	-6	6	18	30	41	50	43	36	24	14	-7	-10
WASHINGTON, DC - DULLES AP	21	-8	-14	6	17	28	36	45	38	30	15	11	-2	-14
WASHINGTON, DC - NATIONAL AP	42	-5	4	11	24	34	47	55	51	39	29	16	1	-5
APALACHICOLA, FLORIDA	54	14	21	22	37	47	56	63	66	50	39	24	13	13
DAYTONA BEACH, FLORIDA	40	19	24	26	35	44	54	60	65	52	41	27	19	19
FORT MYERS, FLORIDA	44	28	30	33	39	50	61	66	65	63	45	34	26	26
JACKSONVILLE, FLORIDA	42	13	19	23	35	45	55	61	64	48	36	21	11	11
KEY WEST, FLORIDA	31	41	47	49	55	66	68	69	68	70	60	49	45	41
MIAMI, FLORIDA	41	31	32	32	46	53	65	69	68	68	51	39	33	31
ORLANDO, FLORIDA	41	20	28	25	39	49	60	64	64	56	43	29	20	20
PENSACOLA, FLORIDA	20	8	19	22	37	48	57	61	63	43	37	25	11	8
TALLAHASSEE, FLORIDA	23	8	14	20	29	34	49	57	61	40	30	13	10	8
TAMPA, FLORIDA	37	22	24	29	40	49	61	63	67	57	40	23	18	18
WEST PALM BEACH, FLORIDA	47	27	32	30	45	53	62	66	65	66	46	36	30	27
ATHENS, GEORGIA	40	-1	5	11	27	37	45	55	54	36	24	7	2	-1
ATLANTA, GEORGIA	35	-5	5	10	26	37	46	53	56	36	28	3	0	-5
AUGUSTA GEORGIA	33	1	9	12	26	35	47	55	54	36	22	15	5	1
COLUMBUS, GEORGIA	38	3	11	16	28	39	44	59	57	38	24	10	4	3
MACON, GEORGIA	35	3	9	14	31	40	46	54	55	35	26	10	5	3
ROME, GEORGIA	31	-5	-1	8	23	32	43	53	49	32	21	3	0	-5
SAVANNAH, GEORGIA	33	9	14	20	32	39	53	61	61	43	28	15	9	9
HILO, HAWAII	37	54	53	54	56	58	60	62	63	61	62	58	55	53
HONOLULU, HAWAII	14	53	53	55	59	62	65	67	67	66	64	58	54	53
KAHULUI, HAWAII	19	48	50	55	57	57	60	58	61	60	58	55	52	48
LIHUE, HAWAII	33	50	52	51	56	59	62	62	66	65	62	57	52	50
BOISE, IDAHO	44	-17	-12	6	19	22	33	40	37	23	11	-3	-23	-23
LEWISTON, IDAHO	37	-22	-15	2	20	23	34	41	42	28	16	-3	-22	-22
POCATELLO, IDAHO	34	-30	-27	-8	15	20	30	34	32	19	10	-13	-28	-30
CAIRO, ILLINOIS	41	-7	-5	6	28	38	51	54	53	40	27	5	-4	-7
CHICAGO, IL - O HARE AP	25	-26	-17	-8	7	24	36	40	41	28	17	1	-25	-26
MOLINE, ILLINOIS	51	-27	-25	-19	7	26	39	46	40	24	16	-9	-22	-27
PEORIA, ILLINOIS	44	-25	-18	-10	14	25	39	47	43	26	19	-2	-18	-25
ROCKFORD, ILLINOIS	33	-27	-22	-11	5	24	38	43	41	28	15	-10	-24	-27
SPRINGFIELD, ILLINOIS	36	-21	-22	-12	19	28	40	48	43	33	17	-3	-18	-22
EVANSVILLE, INDIANA	43	-21	-23	-9	24	28	41	47	46	31	21	-3	-9	-23
FORT WAYNE, INDIANA	37	-19	-18	-10	7	27	38	44	38	29	20	-1	-16	-19
INDIANAPOLIS, INDIANA	44	-20	-21	-7	16	28	39	44	41	28	17	-2	-17	-21
SOUTH BEND, INDIANA	44	-22	-17	-13	11	24	35	44	40	29	23	-7	-16	-22
DES MOINES, IOWA	44	-24	-20	-22	9	30	38	47	40	26	14	-3	-19	-24
DUBUQUE, IOWA	31	-28	-27	-20	11	24	36	44	42	28	13	-17	-25	-28
SIOUX CITY, IOWA	43	-26	-26	-22	-2	25	38	42	37	24	13	-9	-21	-26

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DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	35	-31	-29	-34	-4	25	38	43	38	22	13	-17	-27	-34
CONCORDIA, KANSAS	22	-17	-15	-7	14	26	41	48	45	33	17	-4	-16	-17
DODGE CITY, KANSAS	41	-12	-15	-15	15	26	41	47	47	31	20	0	-10	-15
GOODLAND, KANSAS	63	-26	-22	-20	0	21	31	42	38	21	10	-12	-19	-26
TOPEKA, KANSAS	37	-20	-23	-7	10	26	44	43	45	29	19	2	-17	-23
WICHITA, KANSAS	31	-12	-21	-2	15	31	43	51	48	35	21	1	-10	-21
CINCINNATI AP-COVINGTON, KY	22	-25	-11	-11	17	27	39	47	43	33	16	1	-12	-25
JACKSON, KENTUCKY	3	-15	-4	21	20	35	47	52	52	38	26	23	-12	-15
LEXINGTON, KENTUCKY	39	-21	-15	-2	18	26	39	47	42	35	20	-3	-10	-21
LOUISVILLE, KENTUCKY	36	-20	-19	-1	22	31	42	50	49	33	23	-1	-9	-20
BATON ROUGE, LOUISIANA	33	10	20	20	37	44	55	58	59	43	32	21	11	10
LAKE CHARLES, LOUISIANA	19	15	22	25	34	49	58	61	61	47	36	23	13	13
NEW ORLEANS, LOUISIANA	37	14	19	25	32	41	55	60	60	42	35	24	14	14
SHREVEPORT, LOUISIANA	31	3	12	20	32	42	52	58	58	42	31	16	6	3
CARIBOU, MAINE	44	-32	-41	-20	-2	18	30	36	34	23	14	-3	-26	-41
PORTLAND, MAINE	43	-26	-39	-21	8	23	33	40	33	23	15	5	-21	-39
BALTIMORE, MARYLAND	33	-7	-3	6	20	32	40	51	48	35	25	13	0	-7
BLUE HILL OBSERVATORY - MA	98	-16	-21	-5	6	27	36	46	39	28	21	5	-19	-21
BOSTON, MASSACHUSETTS	32	-12	-4	6	16	34	45	54	47	38	28	17	-7	-12
WORCESTER, MASSACHUSETTS	28	-19	-12	-4	11	28	37	46	38	30	20	9	-13	-19
ALPENA, MICHIGAN	25	-28	-37	-27	0	20	28	34	30	26	16	-1	-18	-37
DETROIT, MI - CITY AP	47	-13	-16	-1	14	30	38	42	43	32	24	5	-5	-16
DETROIT, MI - METRO AP	25	-18	-12	-4	10	25	36	41	38	29	17	9	-10	-18
FLINT, MICHIGAN	27	-25	-22	-12	6	22	33	40	37	27	19	6	-11	-25
GRAND RAPIDS, MICHIGAN	20	-21	-19	-8	3	22	33	41	39	28	18	5	-18	-21
HOUGHTON LAKE, MICHIGAN	19	-26	-34	-23	3	21	29	33	29	24	16	0	-21	-34
LANSING, MICHIGAN	25	-29	-24	-15	-2	19	30	37	35	26	15	4	-17	-29
MUSKEGON, MICHIGAN	44	-13	-14	-10	1	22	31	40	36	28	21	-14	-15	-15
SAULT STE. MARIE, MICHIGAN	43	-36	-35	-24	-2	18	26	36	29	25	16	-10	-25	-36
DULUTH, MINNESOTA	42	-39	-32	-28	-5	17	27	36	33	22	8	-23	-34	-39
INTERNATIONAL FALLS, MINNESOTA	44	-46	-44	-38	-14	11	23	35	30	20	7	-27	-41	-46
MINNEAPOLIS-ST.PAUL, MINNESOTA	45	-34	-28	-32	2	18	34	43	39	26	15	-17	-29	-34
ROCHESTER, MINNESOTA	24	-32	-29	-31	5	21	36	42	37	23	13	-20	-33	-33
SAINT CLOUD, MINNESOTA	43	-43	-35	-32	-3	19	33	40	33	18	5	-20	-41	-43
JACKSON, MISSISSIPPI	20	3	11	15	30	38	49	51	55	35	30	17	7	3
MERIDIAN, MISSISSIPPI	38	0	8	15	29	38	45	55	53	34	24	16	4	0
COLUMBIA, MISSOURI	14	-19	-15	-5	19	29	44	48	50	34	22	5	-19	-19
KANSAS CITY, MISSOURI-INTL AP	11	-17	-19	-10	12	30	43	52	50	34	21	1	-21	-21
KANSAS CITY, MISSOURI-DNTN AP	16	-14	-12	-1	23	34	46	52	50	40	28	7	-7	-14
SAINT JOSEPH, MISSOURI	31	-25	-23	-13	20	30	42	41	43	30	18	-2	-15	-25
ST. LOUIS, MISSOURI	26	-15	-10	-5	22	31	43	51	47	36	23	1	-13	-15
SPRINGFIELD, MISSOURI	38	-12	-17	-3	18	30	42	44	44	33	21	4	-10	-17
BILLINGS, MONTANA	49	-30	-38	-19	-5	14	32	41	40	25	3	-22	-32	-38
GLASGOW, MONTANA	28	-47	-37	-27	-3	20	33	41	37	21	5	-21	-38	-47
GREAT FALLS, MONTANA	46	-37	-35	-29	-6	15	31	40	35	23	-3	-23	-43	-43
HAVRE, MONTANA	23	-52	-35	-28	-14	24	31	39	36	20	0	-24	-50	-52
HELENA, MONTANA	43	-42	-31	-30	1	17	30	36	32	18	-3	-39	-38	-42
KALISPELL, MONTANA	34	-38	-36	-29	10	19	28	31	31	16	5	-28	-35	-38
MILES CITY, MONTANA	46	-37	-37	-27	6	15	32	41	35	20	9	-23	-38	-38
MISSOULA, MONTANA	39	-33	-27	-13	14	21	31	31	32	20	0	-23	-30	-33

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DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	38	-28	-19	-21	7	23	38	42	40	27	16	-11	-23	-28
LINCOLN, NEBRASKA	12	-33	-24	-19	3	25	39	42	45	29	12	-5	-27	-33
NORFOLK, NEBRASKA	38	-27	-26	-20	2	24	38	42	40	27	13	-15	-22	-27
NORTH PLATTE, NEBRASKA	32	-23	-22	-22	7	20	29	40	35	22	11	-13	-34	-34
OMAHA, NEBRASKA	47	-23	-21	-16	5	27	38	44	43	30	13	-9	-21	-23
OMAHA (NORTH), NEBRASKA	29	-22	-20	-16	7	25	41	44	45	29	16	-11	-24	-24
SCOTTSBLUFF, NEBRASKA	41	-32	-28	-27	-8	15	30	40	39	19	9	-13	-27	-32
VALENTINE, NEBRASKA	29	-29	-28	-29	3	19	30	38	37	22	12	-22	-37	-37
ELKO, NEVADA	53	-43	-37	-9	-2	10	23	30	24	9	8	-12	-38	-43
ELY, NEVADA	45	-27	-25	-13	-5	7	18	30	24	15	-3	-15	-28	-28
LAS VEGAS, NEVADA	35	8	18	23	31	40	49	62	56	46	26	21	15	8
RENO, NEVADA	42	-16	-12	-2	13	18	25	33	24	20	8	1	-16	-16
WINNEMUCCA, NEVADA	34	-24	-11	-3	6	12	23	29	28	12	7	-7	-34	-34
CONCORD, NEW HAMPSHIRE	42	-30	-37	-16	8	21	30	35	29	21	10	-1	-22	-37
MT. WASHINGTON, NH	51	-47	-46	-38	-20	-2	8	25	20	11	-5	-20	-46	-47
ATLANTIC CITY, NJ - NAFEC	40	-10	-11	5	12	25	37	46	40	32	23	11	-7	-11
ATLANTIC CITY, NJ - SM	25	2	1	12	22	36	45	53	53	42	27	19	4	1
NEWARK, NEW JERSEY	42	-7	-7	6	16	33	43	52	45	35	28	15	-1	-7
TRENTON, NEW JERSEY	49	-4	-14	8	24	34	43	53	48	36	27	14	-2	-14
ALBUQUERQUE, NEW MEXICO	44	-17	-5	8	19	28	40	54	52	37	25	-7	3	-17
CLAYTON, NEW MEXICO	39	-21	-17	-11	9	23	37	45	45	28	17	-10	-14	-21
ROSWELL, NEW MEXICO	11	-9	6	18	23	34	51	59	57	42	25	4	-8	-9
ALBANY, NEW YORK	37	-28	-21	-21	10	26	36	40	34	24	16	5	-22	-28
BINGHAMTON, NEW YORK	32	-20	-15	-6	9	25	33	39	37	25	17	3	-18	-20
BUFFALO, NEW YORK	40	-16	-20	-5	12	26	35	43	38	32	20	9	-10	-20
NEW YORK, NY - CENTRAL PARK	115	-6	-15	3	12	32	44	52	50	39	28	5	-13	-15
NEW YORK, NY - JFK AP	23	-1	-2	7	20	34	45	55	46	40	25	19	2	-2
NEW YORK, NY - LA GUARDIA AP	22	-1	-2	8	22	38	46	56	51	44	30	18	-1	-2
ROCHESTER, NEW YORK	43	-16	-19	-6	13	26	35	42	36	28	20	5	-16	-19
SYRACUSE, NEW YORK	34	-26	-26	-16	9	25	35	45	40	28	19	5	-22	-26
ASHEVILLE, NORTH CAROLINA	19	-7	-2	9	24	29	35	46	43	30	21	8	-7	-7
CAPE HATTERAS, NORTH CAROLINA	26	11	14	19	26	39	44	54	56	45	32	22	12	11
CHARLOTTE, NORTH CAROLINA	44	-3	5	4	24	32	45	53	53	39	24	11	2	-3
GREENSBORO, NORTH CAROLINA	55	-7	-4	5	21	32	42	48	47	35	20	10	0	-7
RALEIGH, NORTH CAROLINA	39	-1	5	11	23	31	38	48	46	37	19	11	4	-1
WILMINGTON, NORTH CAROLINA	32	7	11	9	30	40	48	59	55	44	27	20	9	7
BISMARCK, NORTH DAKOTA	44	-44	-39	-31	-12	15	30	35	33	11	5	-29	-43	-44
FARGO, NORTH DAKOTA	31	-35	-34	-23	-7	20	30	36	33	19	7	-22	-32	-35
WILLISTON, NORTH DAKOTA	22	-40	-41	-28	-15	17	30	34	35	17	3	-23	-50	-50
AKRON, OHIO	35	-22	-13	-3	10	24	32	43	41	32	20	-1	-15	-22
CLEVELAND, OHIO	42	-19	-15	-5	10	25	31	41	38	32	22	3	-11	-19
COLUMBUS, OHIO	44	-19	-13	-2	14	25	35	43	39	31	20	5	-12	-19
DAYTON, OHIO	40	-21	-16	-7	15	27	40	44	40	32	21	-2	-15	-21
MANSFIELD, OHIO	24	-21	-11	-6	8	25	38	44	40	34	20	2	-14	-21
TOLEDO, OHIO	28	-17	-14	-5	8	25	32	43	34	26	15	2	-15	-17
YOUNGSTOWN, OHIO	40	-19	-14	-10	11	24	30	42	32	29	20	1	-12	-19
OKLAHOMA CITY, OKLAHOMA	30	-4	-3	3	20	37	47	53	51	37	22	11	-3	-4
TULSA, OKLAHOMA	45	-8	-7	-3	22	35	49	51	52	35	26	10	-3	-8
ASTORIA, OREGON	30	11	19	22	29	30	37	39	39	33	26	15	6	6
BURNS, OREGON	3	-27	-10	16	16	22	23	28	28	20	7	2	-19	-27

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EUGENE, OREGON	41	-4	-3	20	27	28	32	39	38	32	19	12	-12	-12
MEDFORD, OREGON	54	-3	6	16	21	28	31	38	39	29	18	10	-6	-6
PENDLETON, OREGON	48	-22	-18	10	18	25	36	42	40	30	11	-6	-19	-22
PORTLAND, OREGON	43	-2	-3	19	29	29	39	43	44	34	26	13	6	-3
SALEM, OREGON	46	-10	-4	12	23	25	32	37	36	26	23	9	-12	-12
SEXTON SUMMIT, OREGON	39	-2	9	15	19	22	27	36	36	26	20	11	2	-2
GUAM, PACIFIC	26	56	59	54	59	62	63	66	63	61	64	62	61	54
JOHNSTON ISLAND, PACIFIC	28	65	64	67	65	68	69	70	71	71	66	63	62	62
KOROR ISLAND, PACIFIC	34	70	71	69	69	72	70	70	70	70	71	70	71	69
KWAJALEIN ISLAND, PACIFIC	31	68	71	71	71	71	71	70	71	70	71	70	69	68
MAJURO, MARSHALL IS. PACIFIC	28	69	71	70	70	71	70	71	71	72	70	71	70	69
PAGO PAGO, AMERICAN SAMOA	24	67	67	67	68	66	64	62	64	63	67	67	67	62
PONAPE ISLAND, PACIFIC	33	66	67	69	68	69	69	68	68	68	68	66	66	66
TRUK, CAROLINE IS. PACIFIC	33	70	70	71	71	70	70	70	70	68	66	71	70	66
WAKE ISLAND, PACIFIC	36	65	65	65	66	69	71	69	68	69	68	65	64	64
YAP ISLAND, PACIFIC	35	69	68	69	70	69	65	70	67	69	69	69	65	65
ALLENTOWN, PENNSYLVANIA	40	-12	-7	-1	16	28	39	48	43	30	22	11	-8	-12
ERIE, PENNSYLVANIA	30	-15	-17	-9	12	26	32	44	37	33	24	7	-6	-17
HARRISBURG, PENNSYLVANIA	45	-6	-5	7	19	31	40	49	45	30	23	13	-8	-8
PHILADELPHIA, PENNSYLVANIA	42	-7	-4	7	19	28	44	51	45	35	25	15	1	-7
PITTSBURGH, PA - INTL AP	31	-18	-12	-1	14	26	34	42	39	31	16	-1	-12	-18
AVOCA, PENNSYLVANIA	28	-13	-16	-4	14	27	34	43	38	30	19	9	-7	-16
WILLIAMSPORT, PENNSYLVANIA	39	-17	-13	-1	15	28	36	43	38	28	20	8	-15	-17
SAN JUAN, PUERTO RICO	29	61	62	60	64	66	69	69	70	69	67	66	63	60
BLOCK ISLAND, RHODE ISLAND	32	-2	-2	8	18	34	41	51	45	42	30	20	-4	-4
PROVIDENCE, RHODE ISLAND	30	-13	-7	1	14	29	41	49	40	33	20	14	-10	-13
CHARLESTON, SOUTH CAROLINA	41	10	12	15	29	36	50	58	56	42	27	15	8	8
COLUMBIA, SOUTH CAROLINA	36	5	5	4	26	34	45	54	53	40	23	12	4	4
GREENVILLE-SPARTANBURG, SC	21	-6	8	11	25	33	40	54	52	36	25	12	6	-6
ABERDEEN, SOUTH DAKOTA	22	-35	-37	-29	-2	19	33	39	35	20	11	-27	-39	-39
HURON, SOUTH DAKOTA	42	-35	-39	-24	-2	17	32	37	36	19	9	-21	-28	-39
RAPID CITY, SOUTH DAKOTA	41	-27	-22	-17	1	18	31	39	38	22	10	-19	-27	-27
SIOUX FALLS, SOUTH DAKOTA	38	-36	-31	-23	5	17	33	38	34	22	9	-17	-26	-36
BRISTOL-JOHNSON CITY, TN	38	-15	-5	-2	21	30	38	45	47	34	20	5	-9	-15
CHATTANOOGA, TENNESSEE	44	-10	1	8	26	34	41	51	50	36	22	4	-2	-10
KNOXVILLE, TENNESSEE	42	-9	-2	1	25	34	43	51	49	36	25	5	-6	-9
MEMPHIS, TENNESSEE	42	-4	-11	12	29	38	48	52	48	36	25	9	-13	-13
NASHVILLE, TENNESSEE	44	-15	-13	2	23	34	42	51	47	36	26	-1	-7	-15
OAK RIDGE, TENNESSEE	36	-10	1	1	22	30	39	50	51	33	21	0	-7	-10
ABILENE, TEXAS	44	-9	1	7	25	36	47	55	55	35	28	14	2	-9
AMARILLO, TEXAS	43	-11	-14	-3	14	28	42	53	49	31	21	0	-7	-14
AUSTIN, TEXAS	42	-2	7	18	35	43	53	64	61	41	32	20	10	-2
BROWNSVILLE, TEXAS	45	19	22	32	38	52	60	68	63	55	44	33	20	19
CORPUS CHRISTI, TEXAS	45	14	18	24	33	47	58	64	64	50	40	29	14	14
DALLAS-FORT WORTH, TEXAS	30	4	9	15	30	41	51	59	56	45	29	20	5	4
DEL RIO, TEXAS	21	15	21	21	33	45	55	64	64	48	34	22	13	13
EL PASO, TEXAS	44	-8	8	14	23	31	48	57	56	41	25	1	5	-8
GALVESTON, TEXAS	113	11	8	26	38	52	57	66	67	52	41	26	14	8
HOUSTON, TEXAS	14	12	20	22	31	44	52	62	62	48	33	19	11	11
LUBBOCK, TEXAS	37	-16	-8	2	22	30	44	51	52	33	23	-1	0	-16

TEMPERATURE - LOWEST OF RECORD, DEGREES F

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	36	-8	-1	9	20	34	47	53	56	40	27	13	6	-8
PORT ARTHUR, TEXAS	30	14	20	25	36	46	57	61	62	45	35	22	15	14
SAN ANGELO, TEXAS	36	5	1	8	25	35	48	58	55	42	29	13	-1	-1
SAN ANTONIO, TEXAS	42	0	6	19	33	44	53	62	61	41	33	21	9	0
VICTORIA, TEXAS	23	14	20	21	35	49	59	62	63	51	36	24	14	14
WACO, TEXAS	41	-5	5	15	27	37	52	61	60	40	29	17	7	-5
WICHITA FALLS, TEXAS	37	-5	-1	9	24	36	51	54	54	38	25	14	1	-5
MILFORD, UTAH	35	-28	-27	-14	9	17	24	38	34	24	-2	-13	-32	-32
SALT LAKE CITY, UTAH	55	-22	-30	2	14	25	35	40	37	27	16	-14	-21	-30
BURLINGTON, VERMONT	40	-30	-30	-20	2	24	33	39	35	25	15	-2	-26	-30
LYNCHBURG, VIRGINIA	39	-8	0	7	24	31	40	50	45	36	21	8	-4	-8
NORFOLK, VIRGINIA	35	5	8	18	28	36	45	54	49	45	27	20	7	5
RICHMOND, VIRGINIA	54	-12	-10	11	25	31	40	51	46	35	21	10	-1	-12
ROANOKE, VIRGINIA	36	-4	1	10	20	31	39	48	43	34	22	9	-4	-4
OLYMPIA, WASHINGTON	42	-8	-1	13	23	25	30	35	33	25	20	-1	-7	-8
QUILLAYUTE, WASHINGTON	17	7	15	19	24	29	33	38	36	28	24	20	7	7
SEATTLE, WA - URBAN SITE	50	11	12	22	31	35	42	47	48	40	30	13	10	10
SEATTLE, WA - INTL AP	39	0	1	11	29	28	38	43	44	35	28	6	6	0
SPOKANE, WASHINGTON	36	-22	-17	-3	17	24	34	37	35	25	13	-11	-25	-25
STAMPEDE PASS, WASHINGTON	40	-11	-9	1	16	20	28	30	34	26	17	-5	-21	-21
WALLA WALLA, WASHINGTON	69	-16	-14	13	19	28	41	46	45	26	15	1	-14	-16
YAKIMA, WASHINGTON	37	-21	-25	-1	21	25	30	34	35	26	11	-3	-17	-25
BECKLEY, WEST VIRGINIA	20	-20	-10	-5	14	23	32	41	36	30	18	4	-15	-20
CHARLESTON, WEST VIRGINIA	36	-13	-6	0	19	26	33	46	41	34	17	6	-10	-13
ELKINS, WEST VIRGINIA	39	-20	-22	-15	13	20	25	39	34	27	11	0	-17	-22
HUNTINGTON, WEST VIRGINIA	23	-15	-6	-2	21	27	40	46	43	31	16	8	-9	-15
PARKERSBURG, WEST VIRGINIA	94	-16	-27	-3	15	29	36	47	42	32	20	4	-10	-27
GREEN BAY, WISCONSIN	34	-31	-26	-29	7	21	32	40	38	24	15	-9	-27	-31
LA CROSSE, WISCONSIN	33	-37	-36	-28	7	26	37	33	40	28	15	-9	-30	-37
MADISON, WISCONSIN	44	-37	-28	-29	0	19	31	36	35	25	14	-11	-25	-37
MILWAUKEE, WISCONSIN	43	-26	-19	-10	12	21	33	40	44	28	18	-5	-20	-26
CASPER, WYOMING	33	-40	-27	-21	-4	16	28	30	33	16	-3	-14	-39	-40
CHEYENNE, WYOMING	48	-27	-34	-21	-8	16	25	38	36	18	2	-14	-28	-34
LANDER, WYOMING	37	-37	-28	-16	-2	18	25	39	35	10	0	-18	-37	-37
SHERIDAN, WYOMING	43	-35	-31	-23	-2	13	27	35	34	15	1	-25	-37	-37

MEAN NUMBER OF DAYS WITH MINIMUM TEMPERATURE 32 DEGREES F OR LESS

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	5	18	12	5	1	0	0	0	0	0	0	5	14	55
BIRMINGHAM, ALABAMA - AP	20	17	14	6	1	0	0	0	0	0	*	7	14	61
HUNTSVILLE, ALABAMA	16	20	16	7	1	0	0	0	0	0	1	8	16	68
MOBILE, ALABAMA	21	9	6	1	0	0	0	0	0	0	0	1	6	22
MONTGOMERY, ALABAMA	20	14	9	3	0	0	0	0	0	0	*	4	10	40
ANCHORAGE, ALASKA	19	31	27	28	21	3	0	0	0	3	19	28	31	190
ANNETTE, ALASKA	23	19	14	13	4	*	0	0	0	0	1	10	16	77
BARROW, ALASKA	63	31	28	31	30	31	24	15	16	26	31	30	31	323
BARTER ISLAND, ALASKA	36	31	28	31	30	31	23	9	11	25	31	30	31	311
BETHEL, ALASKA	25	30	28	31	28	17	1	*	0	6	26	29	31	225
BETTLES, ALASKA	31	31	28	31	29	13	*	*	2	15	30	30	31	244
BIG DELTA, ALASKA	41	31	28	30	26	8	*	*	1	10	28	30	31	223
COLD BAY, ALASKA	40	25	24	25	21	8	*	0	0	*	9	19	25	157
FAIRBANKS, ALASKA	20	31	28	31	27	6	0	0	1	8	29	30	31	221
GULKANA, ALASKA	35	31	28	30	29	14	1	*	3	13	28	30	31	238
HOMER, ALASKA	43	29	25	28	22	10	1	0	*	4	18	25	28	189
JUNEAU, ALASKA	40	26	23	24	16	4	*	0	*	2	8	19	24	146
KING SALMON, ALASKA	20	28	26	27	25	12	1	0	*	5	22	25	29	200
KODIAK, ALASKA	21	21	21	21	14	3	*	0	0	*	12	18	23	133
KOTZEBUE, ALASKA	40	31	28	31	30	26	7	*	*	8	29	30	31	250
MC GRATH, ALASKA	41	31	28	31	28	11	*	0	1	10	28	30	31	229
NOME, ALASKA	17	31	28	31	29	19	4	*	2	10	26	29	31	240
ST. PAUL ISLAND, ALASKA	66	26	27	29	27	19	3	*	*	1	11	19	26	189
TALKEETNA, ALASKA	43	31	28	30	29	14	*	0	1	9	25	29	31	227
UNALAKLEET, ALASKA	29	31	28	31	29	18	2	*	1	8	27	30	31	236
VALDEZ, ALASKA	11	29	28	30	19	1	*	0	0	2	12	27	31	178
YAKUTAT, ALASKA	19	26	23	25	21	8	*	0	*	4	10	22	26	166
FLAGSTAFF, ARIZONA	34	30	28	30	26	15	3	*	*	3	19	28	30	211
PHOENIX, ARIZONA	23	5	2	1	0	0	0	0	0	0	0	*	2	9
TUCSON, ARIZONA	43	7	4	1	*	0	0	0	0	0	*	1	5	19
WINSLOW, ARIZONA	23	28	24	19	10	2	0	0	0	*	6	20	28	138
YUMA,ARIZONA	19	1	*	0	0	0	0	0	0	0	0	0	1	2
FORT SMITH, ARKANSAS	19	24	18	8	1	0	0	0	0	0	1	9	20	81
LITTLE ROCK, ARKANSAS	23	21	15	4	*	0	0	0	0	0	*	6	16	62
NO. LITTLE ROCK, AR	6	22	17	4	1	0	0	0	0	0	*	5	15	64
BAKERSFIELD, CALIFORNIA	20	4	1	*	0	0	0	0	0	0	*	*	4	9
BISHOP, CALIFORNIA	36	29	24	21	9	1	*	0	0	*	6	23	29	143
BLUE CANYON, CALIFORNIA	39	18	17	19	12	5	*	0	0	*	2	10	15	99
EUREKA, CALIFORNIA	73	2	1	*	*	0	0	0	0	0	*	*	1	5
FRESNO, CALIFORNIA	20	8	3	1	*	0	0	0	0	0	*	2	9	23
LONG BEACH, CALIFORNIA	23	*	0	0	0	0	0	0	0	0	0	0	*	1
LOS ANGELES, CA - INTL AP	24	*	0	0	0	0	0	0	0	0	0	0	*	0
LOS ANGELES, CA - CITY	43	*	0	0	0	0	0	0	0	0	0	0	*	0
MOUNT SHASTA, CALIFORNIA	41	26	21	22	14	4	*	*	0	1	6	18	25	137
OAKLAND, CALIFORNIA	17	*	*	0	0	0	0	0	0	0	0	0	1	1
RED BLUFF, CALIFORNIA	39	9	3	1	*	0	0	0	0	0	*	1	6	20
SACRAMENTO, CALIFORNIA	33	7	2	1	*	0	0	0	0	0	0	1	6	16
SAN DIEGO, CALIFORNIA	23	*	0	0	0	0	0	0	0	0	0	0	0	0
SAN FRANCISCO, CA - INTL AP	24	2	*	*	0	0	0	0	0	0	0	0	1	3
SAN FRANCISCO, CA - CITY	47	*	0	0	0	0	0	0	0	0	0	0	*	0

MEAN NUMBER OF DAYS WITH MINIMUM TEMPERATURE 32 DEGREES F OR LESS

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	20	7	3	2	1	*	0	0	0	0	*	2	6	21
STOCKTON, CALIFORNIA	24	8	2	1	*	0	0	0	0	0	0	2	8	22
ALAMOSA, COLORADO	38	31	28	31	27	14	2	0	*	8	26	30	31	227
COLORADO SPRINGS, COLORADO	23	30	27	26	13	2	0	0	0	1	8	24	29	160
DENVER, COLORADO	23	30	26	25	12	2	0	0	0	1	8	24	29	158
GRAND JUNCTION, COLORADO	20	30	25	18	7	1	0	0	0	*	3	20	30	134
PUEBLO, COLORADO	18	30	27	23	8	1	0	0	0	*	9	25	30	153
BRIDGEPORT, CONNECTICUT	18	26	24	17	4	*	0	0	0	0	1	7	21	100
HARTFORD, CONNECTICUT	24	29	26	22	9	1	0	0	0	*	6	16	27	136
WILMINGTON, DELAWARE	36	26	22	15	3	*	0	0	0	0	2	11	22	101
WASHINGTON, DC - DULLES AP	21	27	23	17	6	1	0	0	0	*	5	14	23	117
WASHINGTON, DC - NATIONAL AP	23	23	19	8	1	0	0	0	0	0	1	4	16	71
APALACHICOLA, FLORIDA	54	3	1	*	0	0	0	0	0	0	0	*	2	7
DAYTONA BEACH, FLORIDA	40	2	1	*	0	0	0	0	0	0	0	*	2	6
FORT MYERS, FLORIDA	23	1	*	0	0	0	0	0	0	0	0	0	*	1
JACKSONVILLE, FLORIDA	42	5	3	1	0	0	0	0	0	0	0	1	4	15
KEY WEST, FLORIDA	35	0	0	0	0	0	0	0	0	0	0	0	0	0
MIAMI, FLORIDA	19	*	0	*	0	0	0	0	0	0	0	0	0	0
ORLANDO, FLORIDA	20	2	1	*	0	0	0	0	0	0	0	*	1	3
PENSACOLA, FLORIDA	20	7	4	1	0	0	0	0	0	0	0	1	4	18
TALLAHASSEE, FLORIDA	22	11	8	3	*	0	0	0	0	0	*	5	10	38
TAMPA, FLORIDA	20	2	1	*	0	0	0	0	0	0	0	*	1	4
WEST PALM BEACH, FLORIDA	19	*	*	*	0	0	0	0	0	0	0	0	*	1
ATHENS, GEORGIA	40	15	12	6	1	0	0	0	0	0	*	6	14	53
ATLANTA, GEORGIA	23	18	14	6	1	0	0	0	0	0	*	6	14	58
AUGUSTA GEORGIA	19	17	14	6	1	0	0	0	0	0	1	8	14	59
COLUMBUS, GEORGIA	38	14	10	4	*	0	0	0	0	0	*	5	12	45
MACON, GEORGIA	19	14	11	4	*	0	0	0	0	0	1	6	11	48
ROME, GEORGIA	31	19	16	11	2	*	0	0	0	*	2	12	18	81
SAVANNAH, GEORGIA	19	12	8	2	0	0	0	0	0	0	*	3	8	34
HILO, HAWAII	38	0	0	0	0	0	0	0	0	0	0	0	0	0
HONOLULU, HAWAII	14	0	0	0	0	0	0	0	0	0	0	0	0	0
KAHULUI, HAWAII	19	0	0	0	0	0	0	0	0	0	0	0	0	0
LIHUE, HAWAII	34	0	0	0	0	0	0	0	0	0	0	0	0	0
BOISE, IDAHO	44	26	21	18	8	2	0	0	0	*	5	18	25	123
LEWISTON, IDAHO	37	22	16	13	4	*	0	0	0	*	3	12	20	92
POCATELLO, IDAHO	20	27	25	26	17	5	*	0	*	3	15	23	27	169
CAIRO, ILLINOIS	41	21	15	7	*	0	0	0	0	0	*	6	17	66
CHICAGO, IL - O HARE AP	25	29	25	21	8	1	0	0	0	*	5	17	26	133
MOLINE, ILLINOIS	23	30	26	21	7	1	0	0	0	*	6	18	27	136
PEORIA, ILLINOIS	24	30	26	20	6	1	0	0	0	*	5	17	27	130
ROCKFORD, ILLINOIS	20	29	26	23	10	2	0	0	0	*	7	19	27	144
SPRINGFIELD, ILLINOIS	24	28	24	18	4	*	0	0	0	0	4	15	25	118
EVANSVILLE, INDIANA	22	26	21	14	2	*	0	0	0	0	3	12	22	100
FORT WAYNE, INDIANA	22	29	25	21	9	1	0	0	0	*	5	16	26	131
INDIANAPOLIS, INDIANA	24	28	24	18	6	*	0	0	0	0	4	15	25	120
SOUTH BEND, INDIANA	20	28	24	20	8	1	0	0	0	0	3	14	25	123
DES MOINES, IOWA	22	30	26	21	7	*	0	0	0	*	4	18	29	134
DUBUQUE, IOWA	16	31	27	23	10	1	0	0	0	*	7	20	30	149
SIOUX CITY, IOWA	24	31	27	23	8	1	0	0	0	*	7	22	30	150

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DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	24	31	27	25	12	2	0	0	0	1	9	22	30	158
CONCORDIA, KANSAS	21	29	25	20	5	*	0	0	0	0	3	18	29	129
DODGE CITY, KANSAS	20	29	24	18	5	*	0	0	0	0	3	17	28	125
GOODLAND, KANSAS	17	30	26	25	11	2	0	0	0	1	8	24	30	155
TOPEKA, KANSAS	19	29	23	17	4	*	0	0	0	*	4	16	27	121
WICHITA, KANSAS	30	29	23	16	3	*	0	0	0	0	1	15	27	113
CINCINNATI AP-COVINGTON, KY	21	26	23	16	5	*	0	0	0	0	4	13	22	110
JACKSON, KENTUCKY	3	24	16	13	3	0	0	0	0	0	1	8	19	83
LEXINGTON, KENTUCKY	20	24	21	14	4	*	0	0	0	0	3	11	20	97
LOUISVILLE, KENTUCKY	23	25	21	12	2	*	0	0	0	0	2	9	21	92
BATON ROUGE, LOUISIANA	24	10	6	1	0	0	0	0	0	0	0	2	7	25
LAKE CHARLES, LOUISIANA	19	6	3	1	0	0	0	0	0	0	0	1	4	14
NEW ORLEANS, LOUISIANA	37	5	3	1	*	0	0	0	0	0	0	1	4	13
SHREVEPORT, LOUISIANA	31	13	8	3	*	0	0	0	0	0	*	3	10	37
CARIBOU, MAINE	44	31	28	29	22	6	*	0	0	3	14	25	30	188
PORTLAND, MAINE	43	30	27	26	14	3	0	0	0	1	9	19	29	159
BALTIMORE, MARYLAND	33	25	21	14	3	*	0	0	0	0	2	11	21	98
BLUE HILL OBSERVATORY - MA	98	29	26	24	9	*	0	0	0	*	3	14	26	131
BOSTON, MASSACHUSETTS	19	26	24	16	3	0	0	0	0	0	1	7	22	98
WORCESTER, MASSACHUSETTS	28	30	27	26	12	1	0	0	0	*	5	17	28	145
ALPENA, MICHIGAN	24	31	28	28	20	8	1	0	*	2	11	22	29	180
DETROIT, MI - CITY AP	47	28	25	21	7	*	0	0	0	*	2	13	25	122
DETROIT, MI - METRO AP	25	29	26	23	10	1	0	0	0	*	5	17	26	138
FLINT, MICHIGAN	20	29	26	23	11	2	0	0	0	*	6	16	26	137
GRAND RAPIDS, MICHIGAN	20	30	26	24	13	3	0	0	0	*	6	18	28	146
HOUGHTON LAKE, MICHIGAN	19	31	28	27	18	6	*	0	*	2	10	22	30	174
LANSING, MICHIGAN	20	29	27	24	13	3	*	0	0	1	8	18	27	150
MUSKEGON, MICHIGAN	23	29	26	24	12	2	*	0	0	*	5	15	27	140
SAULT STE. MARIE, MICHIGAN	42	31	28	29	22	7	1	0	*	2	9	23	30	181
DULUTH, MINNESOTA	22	31	28	29	21	6	*	0	0	2	11	25	31	184
INTERNATIONAL FALLS, MINNESOTA	44	31	28	30	22	8	*	0	*	4	15	28	31	198
MINNEAPOLIS-ST.PAUL, MINNESOTA	24	31	27	26	12	1	0	0	0	1	7	22	30	156
ROCHESTER, MINNESOTA	23	31	27	26	13	2	0	0	0	1	9	23	30	163
SAINT CLOUD, MINNESOTA	43	31	28	28	17	3	0	0	0	2	12	26	31	178
JACKSON, MISSISSIPPI	20	15	12	4	*	0	0	0	0	0	1	6	12	51
MERIDIAN, MISSISSIPPI	19	16	13	5	*	0	0	0	0	0	*	6	13	54
COLUMBIA, MISSOURI	14	28	22	15	4	*	0	0	0	0	2	13	25	108
KANSAS CITY, MISSOURI-INTL AP	11	29	21	14	3	*	0	0	0	0	2	13	26	109
KANSAS CITY, MISSOURI-DNTN AP	15	27	21	15	2	0	0	0	0	0	1	10	23	98
SAINT JOSEPH, MISSOURI	16	29	24	17	3	*	0	0	0	*	5	17	27	121
ST. LOUIS, MISSOURI	23	27	22	14	3	*	0	0	0	0	2	12	24	105
SPRINGFIELD, MISSOURI	23	26	21	14	3	*	0	0	0	0	3	13	23	104
BILLINGS, MONTANA	24	28	24	24	14	2	*	0	0	1	8	22	28	150
GLASGOW, MONTANA	19	31	28	28	16	3	0	0	0	2	12	27	31	178
GREAT FALLS, MONTANA	22	28	24	26	16	4	*	0	0	2	10	21	26	157
HAVRE, MONTANA	23	30	27	27	17	3	*	0	0	4	16	27	30	180
HELENA, MONTANA	20	30	26	28	19	4	*	0	0	4	17	27	29	185
KALISPELL, MONTANA	24	30	26	28	19	6	1	*	*	6	22	26	29	191
MILES CITY, MONTANA	39	31	27	27	14	2	*	0	0	2	11	26	30	170
MISSOULA, MONTANA	23	30	26	27	18	6	*	*	*	4	18	26	29	185

MEAN NUMBER OF DAYS WITH MINIMUM TEMPERATURE 32 DEGREES F OR LESS

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	22	31	27	24	7	1	0	0	0	*	6	22	30	148
LINCOLN, NEBRASKA	12	31	26	21	7	1	0	0	0	*	6	21	30	143
NORFOLK, NEBRASKA	38	31	27	25	10	1	0	0	0	1	7	24	30	155
NORTH PLATTE, NEBRASKA	19	31	28	27	13	3	*	0	0	2	15	28	31	177
OMAHA, NEBRASKA	19	30	26	21	6	*	0	0	0	*	6	19	29	139
OMAHA (NORTH), NEBRASKA	29	30	26	22	7	*	0	0	0	*	4	19	29	139
SCOTTSBLUFF, NEBRASKA	19	30	27	27	13	2	*	0	0	1	12	26	30	167
VALENTINE, NEBRASKA	28	31	28	28	15	3	*	0	0	2	13	27	31	176
ELKO, NEVADA	19	28	25	25	20	7	1	0	*	5	19	24	29	184
ELY, NEVADA	45	31	27	29	25	13	4	*	*	8	22	28	30	218
LAS VEGAS, NEVADA	23	14	5	2	*	0	0	0	0	0	*	2	12	34
RENO, NEVADA	20	28	25	25	20	7	1	0	*	5	19	24	28	182
WINNEMUCCA, NEVADA	34	28	24	26	20	8	2	*	*	6	21	25	28	189
CONCORD, NEW HAMPSHIRE	18	30	27	26	18	6	*	0	*	2	14	21	29	175
MT. WASHINGTON, NH	51	31	28	31	28	20	6	2	3	12	23	28	31	243
ATLANTIC CITY, NJ - NAFEC	19	26	22	17	6	*	0	0	0	*	4	13	22	110
ATLANTIC CITY, NJ - SM	24	23	19	10	2	0	0	0	0	0	*	5	17	75
NEWARK, NEW JERSEY	18	24	21	12	2	0	0	0	0	0	1	6	19	86
TRENTON, NEW JERSEY	49	24	21	14	2	0	0	0	0	0	1	7	20	87
ALBUQUERQUE, NEW MEXICO	23	29	24	17	5	*	0	0	0	0	2	17	29	123
CLAYTON, NEW MEXICO	38	29	25	23	10	1	0	0	0	*	5	21	28	142
ROSWELL, NEW MEXICO	11	25	18	7	3	0	0	0	0	0	1	12	25	90
ALBANY, NEW YORK	18	30	26	24	14	2	0	0	0	1	9	18	28	152
BINGHAMTON, NEW YORK	32	30	27	25	12	1	0	0	0	*	6	17	28	147
BUFFALO, NEW YORK	23	29	26	24	11	1	0	0	0	*	3	14	26	135
NEW YORK, NY - CENTRAL PARK	70	23	20	13	2	*	0	0	0	0	*	5	18	80
NEW YORK, NY - JFK AP	22	24	21	12	2	0	0	0	0	0	*	5	18	81
NEW YORK, NY - LA GUARDIA AP	21	23	20	10	1	0	0	0	0	0	*	3	17	75
ROCHESTER, NEW YORK	20	29	26	23	11	1	0	0	0	*	4	15	26	134
SYRACUSE, NEW YORK	20	29	26	24	13	1	0	0	0	*	5	14	26	137
ASHEVILLE, NORTH CAROLINA	19	24	21	14	4	*	0	0	0	*	4	14	21	102
CAPE HATTERAS, NORTH CAROLINA	26	11	10	4	*	0	0	0	0	0	*	1	7	33
CHARLOTTE, NORTH CAROLINA	23	20	17	8	1	*	0	0	0	0	1	7	16	70
GREENSBORO, NORTH CAROLINA	20	22	20	10	2	0	0	0	0	0	2	10	18	85
RALEIGH, NORTH CAROLINA	19	21	18	10	2	*	0	0	0	0	2	10	17	81
WILMINGTON, NORTH CAROLINA	20	14	12	4	*	0	0	0	0	0	*	4	11	45
BISMARCK, NORTH DAKOTA	24	31	28	29	17	4	*	0	0	3	14	28	31	185
FARGO, NORTH DAKOTA	24	31	28	28	17	5	*	0	0	2	12	27	31	180
WILLISTON, NORTH DAKOTA	22	31	28	29	19	4	*	0	0	3	15	29	31	188
AKRON, OHIO	20	28	24	21	9	1	*	0	0	0	4	14	25	126
CLEVELAND, OHIO	23	28	24	21	10	1	*	0	0	0	3	13	25	124
COLUMBUS, OHIO	24	27	24	19	7	1	0	0	0	*	4	14	24	121
DAYTON, OHIO	20	27	24	19	6	*	0	0	0	*	4	14	24	118
MANSFIELD, OHIO	18	28	24	20	9	1	0	0	0	0	4	15	25	126
TOLEDO, OHIO	28	30	26	23	11	2	*	0	0	*	7	18	27	144
YOUNGSTOWN, OHIO	40	28	25	23	11	2	*	0	*	*	4	16	26	135
OKLAHOMA CITY, OKLAHOMA	18	24	18	8	1	0	0	0	0	0	1	9	21	81
TULSA, OKLAHOMA	23	25	18	9	1	0	0	0	0	0	*	8	21	81
ASTORIA, OREGON	30	10	6	6	2	*	0	0	0	0	*	4	7	37
BURNS, OREGON	3	30	25	27	22	12	3	*	*	8	23	26	31	207

MEAN NUMBER OF DAYS WITH MINIMUM TEMPERATURE 32 DEGREES F OR LESS

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EUGENE, OREGON	41	15	9	7	3	*	*	0	0	*	2	7	11	56
MEDFORD, OREGON	22	20	15	12	8	1	0	0	0	*	5	11	16	87
PENDLETON, OREGON	48	21	16	10	3	*	0	0	0	*	2	13	18	83
PORTLAND, OREGON	43	13	8	5	1	*	0	0	0	0	1	5	9	43
SALEM, OREGON	21	14	12	10	7	1	*	0	0	*	3	8	12	68
SEXTON SUMMIT, OREGON	39	19	16	20	16	7	1	0	0	*	3	11	18	111
GUAM, PACIFIC	26	0	0	0	0	0	0	0	0	0	0	0	0	0
JOHNSTON ISLAND, PACIFIC	27	0	0	0	0	0	0	0	0	0	0	0	0	0
KOROR ISLAND, PACIFIC	32	0	0	0	0	0	0	0	0	0	0	0	0	0
KWAJALEIN ISLAND, PACIFIC	31	0	0	0	0	0	0	0	0	0	0	0	0	0
MAJURO, MARSHALL IS. PACIFIC	29	0	0	0	0	0	0	0	0	0	0	0	0	0
PAGO PAGO, AMERICAN SAMOA	24	0	0	0	0	0	0	0	0	0	0	0	0	0
PONAPE ISLAND, PACIFIC	32	0	0	0	0	0	0	0	0	0	0	0	0	0
TRUK, CAROLINE IS. PACIFIC	32	0	0	0	0	0	0	0	0	0	0	0	0	0
WAKE ISLAND, PACIFIC	36	0	0	0	0	0	0	0	0	0	0	0	0	0
YAP ISLAND, PACIFIC	35	0	0	0	0	0	0	0	0	0	0	0	0	0
ALLENTOWN, PENNSYLVANIA	40	28	25	20	7	*	0	0	0	*	4	14	26	125
ERIE, PENNSYLVANIA	18	28	26	24	13	1	*	0	0	0	2	12	25	132
HARRISBURG, PENNSYLVANIA	45	26	23	17	4	*	0	0	0	*	2	11	23	107
PHILADELPHIA, PENNSYLVANIA	24	26	23	14	3	*	0	0	0	0	2	9	22	99
PITTSBURGH, PA - INTL AP	24	27	24	20	9	1	0	0	0	0	4	15	25	124
AVOCA, PENNSYLVANIA	28	28	25	22	9	1	0	0	0	*	4	14	26	130
WILLIAMSPORT, PENNSYLVANIA	39	28	25	21	8	1	0	0	0	*	4	15	26	128
SAN JUAN, PUERTO RICO	28	0	0	0	0	0	0	0	0	0	0	0	0	0
BLOCK ISLAND, RHODE ISLAND	32	24	22	16	3	0	0	0	0	0	*	5	18	88
PROVIDENCE, RHODE ISLAND	20	28	25	20	6	*	0	0	0	0	4	12	25	120
CHARLESTON, SOUTH CAROLINA	41	11	8	3	*	0	0	0	0	0	*	4	10	36
COLUMBIA, SOUTH CAROLINA	17	17	15	6	1	0	0	0	0	0	1	9	14	63
GREENVILLE-SPARTANBURG, SC	21	19	17	8	1	0	0	0	0	0	1	7	15	67
ABERDEEN, SOUTH DAKOTA	22	31	28	28	16	4	0	0	0	2	13	27	31	179
HURON, SOUTH DAKOTA	24	31	28	26	14	3	*	0	0	1	11	26	31	171
RAPID CITY, SOUTH DAKOTA	41	30	27	27	15	3	*	0	0	1	10	24	30	168
SIOUX FALLS, SOUTH DAKOTA	20	31	28	26	12	3	0	0	0	1	11	25	31	168
BRISTOL-JOHNSON CITY, TN	22	23	21	14	4	*	0	0	0	0	3	13	21	98
CHATTANOOGA, TENNESSEE	43	19	16	9	2	0	0	0	0	0	1	10	18	75
KNOXVILLE, TENNESSEE	23	20	17	8	1	0	0	0	0	0	1	7	17	72
MEMPHIS, TENNESSEE	42	18	13	6	*	0	0	0	0	0	*	6	15	58
NASHVILLE, TENNESSEE	18	22	18	10	2	0	0	0	0	0	1	8	17	77
OAK RIDGE, TENNESSEE	35	20	17	12	3	*	0	0	0	0	2	12	20	86
ABILENE, TEXAS	20	18	13	5	1	0	0	0	0	0	*	5	14	55
AMARILLO, TEXAS	22	27	22	15	3	*	0	0	0	*	2	14	27	110
AUSTIN, TEXAS	22	10	5	1	0	0	0	0	0	0	0	1	6	23
BROWNSVILLE, TEXAS	17	1	*	*	0	0	0	0	0	0	0	0	1	2
CORPUS CHRISTI, TEXAS	19	3	1	*	0	0	0	0	0	0	0	*	2	7
DALLAS-FORT WORTH, TEXAS	20	16	10	3	*	0	0	0	0	0	*	3	10	41
DEL RIO, TEXAS	20	7	4	1	0	0	0	0	0	0	0	1	5	18
EL PASO, TEXAS	23	19	12	5	1	*	0	0	0	0	*	7	18	62
GALVESTON, TEXAS	113	2	1	*	0	0	0	0	0	0	0	*	1	4
HOUSTON, TEXAS	14	9	6	1	*	0	0	0	0	0	0	2	6	24
LUBBOCK, TEXAS	36	26	20	11	2	*	0	0	0	0	1	12	24	96

MEAN NUMBER OF DAYS WITH MINIMUM TEMPERATURE 32 DEGREES F OR LESS

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	20	20	14	6	1	0	0	0	0	0	*	6	17	63
PORT ARTHUR, TEXAS	23	7	4	1	0	0	0	0	0	0	0	1	4	17
SAN ANGELO, TEXAS	23	18	11	4	1	0	0	0	0	0	*	5	14	53
SAN ANTONIO, TEXAS	41	9	5	2	0	0	0	0	0	0	0	2	6	23
VICTORIA, TEXAS	22	6	3	1	0	0	0	0	0	0	0	1	3	13
WACO, TEXAS	20	13	8	2	*	0	0	0	0	0	*	2	9	35
WICHITA FALLS, TEXAS	23	22	15	7	1	0	0	0	0	0	*	6	18	69
MILFORD, UTAH	35	30	26	27	18	6	1	0	0	2	16	26	30	182
SALT LAKE CITY, UTAH	24	27	22	18	8	1	0	0	0	*	6	18	27	127
BURLINGTON, VERMONT	19	30	27	26	16	3	0	0	0	1	9	19	28	158
LYNCHBURG, VIRGINIA	20	24	22	13	3	*	0	0	0	0	3	11	20	94
NORFOLK, VIRGINIA	35	17	15	6	*	0	0	0	0	0	*	3	14	55
RICHMOND, VIRGINIA	54	21	19	10	2	*	0	0	0	0	2	10	20	85
ROANOKE, VIRGINIA	19	24	21	13	3	*	0	0	0	0	3	11	20	94
OLYMPIA, WASHINGTON	24	16	13	14	9	3	*	0	0	1	6	11	15	88
QUILLAYUTE, WASHINGTON	17	14	10	11	7	1	0	0	0	*	4	8	12	67
SEATTLE, WA - URBAN SITE	33	6	3	1	0	0	0	0	0	0	*	2	4	16
SEATTLE, WA - INTL AP	24	10	5	3	*	0	0	0	0	0	*	4	8	31
SPOKANE, WASHINGTON	24	27	22	21	12	2	0	0	0	1	9	20	26	139
STAMPEDE PASS, WASHINGTON	40	30	26	28	23	11	1	*	0	1	11	25	29	186
WALLA WALLA, WASHINGTON	69	19	12	5	1	*	0	0	0	*	1	9	17	64
YAKIMA, WASHINGTON	37	28	24	21	12	3	*	0	0	1	10	21	27	147
BECKLEY, WEST VIRGINIA	20	25	23	17	7	1	*	0	0	*	6	15	22	115
CHARLESTON, WEST VIRGINIA	36	23	20	15	5	*	0	0	0	0	4	13	21	101
ELKINS, WEST VIRGINIA	39	27	24	22	12	3	*	0	0	1	10	20	26	144
HUNTINGTON, WEST VIRGINIA	22	24	21	14	4	*	0	0	0	*	4	11	20	99
PARKERSBURG, WEST VIRGINIA	94	23	21	15	4	*	0	0	0	*	2	12	21	98
GREEN BAY, WISCONSIN	22	31	28	27	15	3	0	0	0	1	8	22	29	162
LA CROSSE, WISCONSIN	32	31	27	26	10	1	0	0	0	*	6	21	29	151
MADISON, WISCONSIN	24	30	27	26	15	4	*	0	0	1	10	21	29	163
MILWAUKEE, WISCONSIN	23	30	27	24	11	1	0	0	0	*	4	19	28	144
CASPER, WYOMING	19	29	26	27	19	8	*	*	0	4	16	25	28	183
CHEYENNE, WYOMING	24	29	26	28	18	3	0	0	0	2	12	24	28	171
LANDER, WYOMING	37	30	28	29	19	5	*	0	0	3	14	28	31	186
SHERIDAN, WYOMING	19	30	27	28	19	6	*	0	0	3	17	28	30	189

MEAN NUMBER OF DAYS WITH PRECIPITATION 0.01 INCH OR MORE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	5	11	10	13	11	10	9	11	10	8	7	9	10	119
BIRMINGHAM, ALABAMA - AP	40	11	10	11	9	10	9	12	10	8	6	9	11	116
HUNTSVILLE, ALABAMA	16	12	9	12	10	11	9	11	9	9	7	10	11	120
MOBILE, ALABAMA	42	11	10	11	8	8	11	16	14	10	6	8	11	124
MONTGOMERY, ALABAMA	39	11	9	10	8	9	9	12	9	8	5	8	10	108
ANCHORAGE, ALASKA	19	7	8	8	7	7	8	12	13	14	12	10	10	116
ANNETTE, ALASKA	36	19	19	20	18	17	15	14	15	18	24	22	23	224
BARROW, ALASKA	63	4	4	4	4	4	5	9	10	10	11	6	5	76
BARTER ISLAND, ALASKA	34	5	5	5	6	6	6	8	11	10	13	8	5	88
BETHEL, ALASKA	25	8	7	9	10	10	12	15	17	15	12	11	10	136
BETTLES, ALASKA	24	6	6	7	6	6	9	11	13	11	11	10	9	105
BIG DELTA, ALASKA	26	5	4	4	4	7	12	13	12	9	8	6	6	90
COLD BAY, ALASKA	38	18	17	18	16	17	16	17	20	20	23	21	20	223
FAIRBANKS, ALASKA	32	7	6	6	5	7	10	13	13	10	11	10	9	107
GULKANA, ALASKA	25	7	5	5	3	4	9	13	11	9	8	6	8	88
HOMER, ALASKA	27	12	11	12	9	10	9	11	13	15	16	13	14	145
JUNEAU, ALASKA	40	18	17	18	17	17	16	17	18	20	24	19	21	222
KING SALMON, ALASKA	38	10	9	11	10	12	13	15	18	16	14	12	12	152
KODIAK, ALASKA	34	17	16	16	15	18	15	15	14	15	16	17	17	191
KOTZEBUE, ALASKA	40	7	7	8	7	5	7	11	14	12	10	10	8	106
MC GRATH, ALASKA	41	9	8	9	7	9	13	15	17	14	12	11	11	135
NOME, ALASKA	37	11	8	10	9	8	9	13	15	13	10	12	9	127
ST. PAUL ISLAND, ALASKA	65	18	15	16	14	14	12	16	19	20	22	21	19	206
TALKEETNA, ALASKA	29	8	8	9	7	11	12	15	15	15	13	10	10	133
UNALAKLEET, ALASKA	13	5	6	6	6	6	8	13	18	13	10	7	8	106
VALDEZ, ALASKA	11	14	13	16	13	16	14	17	17	19	21	15	15	190
YAKUTAT, ALASKA	37	18	18	19	18	19	17	18	18	21	24	21	21	232
FLAGSTAFF, ARIZONA	34	7	7	8	6	4	3	12	11	6	5	5	6	80
PHOENIX, ARIZONA	44	4	4	4	2	1	1	4	5	3	3	2	4	37
TUCSON, ARIZONA	43	4	4	4	2	1	2	10	9	5	3	3	4	51
WINSLOW, ARIZONA	52	4	4	5	3	3	2	7	9	5	4	3	4	53
YUMA, ARIZONA	33	2	2	2	1	*	*	1	2	1	1	1	2	15
FORT SMITH, ARKANSAS	38	8	8	9	10	11	8	8	7	7	6	7	7	96
LITTLE ROCK, ARKANSAS	41	10	9	10	10	10	8	8	7	7	6	8	9	102
NO. LITTLE ROCK, AR	6	11	9	9	11	14	9	8	7	7	6	8	9	108
BAKERSFIELD, CALIFORNIA	46	6	6	7	4	2	*	*	*	1	2	3	5	36
BISHOP, CALIFORNIA	36	4	3	3	3	3	2	2	2	2	2	3	3	32
BLUE CANYON, CALIFORNIA	44	13	12	13	10	7	3	1	1	3	6	10	12	91
EUREKA, CALIFORNIA	73	16	14	15	12	8	5	2	3	5	9	13	16	118
FRESNO, CALIFORNIA	34	8	7	7	5	2	1	*	*	1	2	5	7	45
LONG BEACH, CALIFORNIA	39	5	5	6	3	1	*	*	*	1	2	3	5	31
LOS ANGELES, CA - INTL AP	48	6	6	6	4	1	1	1	*	1	2	3	5	36
LOS ANGELES, CA - CITY	43	6	5	7	4	1	1	*	1	1	2	3	5	36
MOUNT SHASTA, CALIFORNIA	41	12	12	12	9	7	5	2	2	3	6	10	12	92
OAKLAND, CALIFORNIA	50	11	10	9	6	3	1	*	1	1	4	7	10	63
RED BLUFF, CALIFORNIA	39	11	9	10	7	4	3	1	1	2	5	9	10	72
SACRAMENTO, CALIFORNIA	44	10	9	9	6	3	1	*	*	1	3	7	9	58
SAN DIEGO, CALIFORNIA	43	7	6	7	5	2	1	*	1	1	2	5	6	43
SAN FRANCISCO, CA - INTL AP	56	11	10	10	6	3	1	*	*	1	4	7	10	63
SAN FRANCISCO, CA - CITY	47	11	10	10	6	3	1	1	1	1	4	8	10	66

MEAN NUMBER OF DAYS WITH PRECIPITATION 0.01 INCH OR MORE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	41	7	7	8	5	2	1	*	*	1	2	5	6	44
STOCKTON, CALIFORNIA	41	9	8	8	6	2	1	*	*	1	3	7	6	51
ALAMOSA, COLORADO	38	4	4	5	5	6	5	10	10	6	4	4	4	67
COLORADO SPRINGS, COLORADO	35	5	5	7	7	10	9	13	12	7	5	4	4	88
DENVER, COLORADO	49	6	6	9	9	11	9	9	9	6	5	5	5	89
GRAND JUNCTION, COLORADO	37	7	6	8	6	6	4	5	7	6	5	5	6	71
PUEBLO, COLORADO	42	5	4	6	6	8	7	9	8	5	4	4	4	70
BRIDGEPORT, CONNECTICUT	35	11	10	11	11	11	9	8	9	9	7	10	11	117
HARTFORD, CONNECTICUT	29	11	10	12	11	12	11	10	10	9	8	11	12	127
WILMINGTON, DELAWARE	36	11	9	11	11	12	10	9	9	8	8	10	10	118
WASHINGTON, DC - DULLES AP	20	10	9	10	10	12	10	10	10	8	8	9	10	116
WASHINGTON, DC - NATIONAL AP	42	10	9	11	10	11	9	10	9	8	7	8	9	111
APALACHICOLA, FLORIDA	54	9	9	8	6	6	10	15	14	11	5	6	8	107
DAYTONA BEACH, FLORIDA	40	7	8	8	6	9	12	13	14	13	11	7	8	116
FORT MYERS, FLORIDA	43	5	6	5	5	8	15	18	18	16	8	4	5	113
JACKSONVILLE, FLORIDA	42	8	8	8	7	8	12	15	14	13	8	6	8	115
KEY WEST, FLORIDA	35	6	6	5	5	8	12	12	15	16	12	7	7	111
MIAMI, FLORIDA	41	7	6	6	6	10	15	16	17	17	15	8	6	129
ORLANDO, FLORIDA	41	6	7	8	5	9	14	17	16	14	9	5	6	116
PENSACOLA, FLORIDA	20	10	9	10	6	8	10	14	13	9	5	7	10	111
TALLAHASSEE, FLORIDA	22	10	9	9	7	9	12	17	15	10	5	7	9	119
TAMPA, FLORIDA	37	6	7	7	5	6	12	16	17	13	7	5	7	108
WEST PALM BEACH, FLORIDA	41	7	7	7	7	11	14	15	16	17	13	9	8	131
ATHENS, GEORGIA	40	12	9	11	9	9	9	11	9	8	7	8	11	113
ATLANTA, GEORGIA	49	12	10	12	9	9	10	12	9	8	6	8	10	115
AUGUSTA GEORGIA	33	10	9	11	8	9	9	11	10	8	6	7	9	107
COLUMBUS, GEORGIA	38	10	10	11	8	8	9	13	10	8	5	8	10	110
MACON, GEORGIA	35	10	10	11	7	9	10	13	10	8	6	7	9	110
ROME, GEORGIA	32	12	10	12	10	10	10	12	10	9	7	9	11	122
SAVANNAH, GEORGIA	33	9	9	10	7	9	11	14	12	10	6	6	8	111
HILO, HAWAII	41	17	18	24	25	25	24	27	27	23	24	23	21	278
HONOLULU, HAWAII	34	10	9	9	9	7	6	8	7	7	9	9	10	100
KAHULUI, HAWAII	25	11	10	11	11	5	5	6	6	5	7	10	11	98
LIHUE, HAWAII	33	15	14	17	17	16	17	20	18	16	18	18	17	203
BOISE, IDAHO	44	12	11	10	8	8	6	2	3	4	6	10	12	92
LEWISTON, IDAHO	37	12	10	10	10	9	8	4	5	5	8	10	12	103
POCATELLO, IDAHO	34	12	10	10	8	9	7	4	5	5	5	9	11	95
CAIRO, ILLINOIS	41	10	9	12	11	11	9	9	8	8	7	9	10	113
CHICAGO, IL - O HARE AP	25	11	10	13	13	11	10	10	9	10	9	10	12	128
MOLINE, ILLINOIS	51	9	8	11	11	12	10	9	9	9	7	8	9	112
PEORIA, ILLINOIS	44	9	8	11	12	12	10	9	8	8	7	9	10	113
ROCKFORD, ILLINOIS	33	9	8	11	12	11	10	10	9	9	8	9	10	116
SPRINGFIELD, ILLINOIS	36	9	9	12	12	11	10	9	9	8	7	9	10	115
EVANSVILLE, INDIANA	43	10	9	12	12	11	10	10	7	7	7	9	10	114
FORT WAYNE, INDIANA	37	12	10	13	14	12	10	10	9	9	9	11	13	132
INDIANAPOLIS, INDIANA	44	12	10	13	12	12	10	9	9	8	8	10	12	125
SOUTH BEND, INDIANA	44	16	12	14	13	11	11	9	9	9	10	13	15	142
DES MOINES, IOWA	44	8	7	10	10	11	11	9	9	8	7	7	8	105
DUBUQUE, IOWA	31	9	8	11	12	11	11	10	9	9	8	8	10	116
SIOUX CITY, IOWA	43	7	7	9	9	11	11	9	9	8	6	5	7	98

MEAN NUMBER OF DAYS WITH PRECIPITATION 0.01 INCH OR MORE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	33	7	6	9	10	11	10	9	8	8	7	7	7	99
CONCORDIA, KANSAS	21	6	5	8	10	11	9	9	9	8	6	5	5	91
DODGE CITY, KANSAS	41	5	5	7	7	10	8	8	8	6	5	4	4	77
GOODLAND, KANSAS	63	5	4	6	7	10	9	9	8	5	4	4	4	75
TOPEKA, KANSAS	37	6	6	9	10	12	10	9	8	7	6	6	6	95
WICHITA, KANSAS	30	6	5	7	8	11	9	8	7	8	6	5	6	86
CINCINNATI AP-COVINGTON, KY	36	12	11	13	13	11	11	10	9	8	8	11	12	129
JACKSON, KENTUCKY	3	14	14	13	13	14	10	14	8	7	10	11	15	143
LEXINGTON, KENTUCKY	39	13	11	13	12	12	11	11	9	8	8	11	12	131
LOUISVILLE, KENTUCKY	36	12	11	13	12	11	10	11	9	8	7	10	11	125
BATON ROUGE, LOUISIANA	32	9	9	9	7	8	9	13	12	9	5	7	10	107
LAKE CHARLES, LOUISIANA	22	9	8	8	7	8	8	11	11	9	6	7	9	101
NEW ORLEANS, LOUISIANA	35	10	9	9	7	8	10	15	13	10	5	7	10	113
SHREVEPORT, LOUISIANA	31	10	8	9	9	9	8	8	7	7	6	8	9	98
CARIBOU, MAINE	44	14	12	13	13	13	13	14	13	13	12	14	15	159
PORTLAND, MAINE	43	11	10	11	12	12	11	9	9	8	9	12	12	126
BALTIMORE, MARYLAND	33	10	9	11	11	11	9	9	10	7	7	9	9	112
BLUE HILL OBSERVATORY - MA	98	12	11	13	12	12	11	11	10	9	10	11	12	134
BOSTON, MASSACHUSETTS	32	12	11	12	11	11	10	9	10	9	9	11	12	127
WORCESTER, MASSACHUSETTS	28	11	11	12	11	12	11	10	10	9	9	12	13	131
ALPENA, MICHIGAN	24	14	11	13	12	12	11	10	11	12	12	13	16	147
DETROIT, MI - CITY AP	35	13	12	13	12	12	11	9	9	9	9	11	13	133
DETROIT, MI - METRO AP	25	13	11	13	12	11	11	9	9	10	9	11	14	133
FLINT, MICHIGAN	42	13	11	13	12	11	10	9	9	10	9	12	13	132
GRAND RAPIDS, MICHIGAN	20	16	12	13	13	11	11	9	9	10	11	13	17	145
HOUGHTON LAKE, MICHIGAN	19	15	11	12	12	11	11	9	9	11	12	13	15	141
LANSING, MICHIGAN	29	15	12	14	13	11	11	10	9	10	9	13	15	142
MUSKEGON, MICHIGAN	43	17	14	14	12	11	10	8	8	10	10	14	16	144
SAULT STE. MARIE, MICHIGAN	42	19	15	13	11	11	12	10	11	13	13	17	20	165
DULUTH, MINNESOTA	42	12	10	11	11	12	13	11	11	12	10	11	12	136
INTERNATIONAL FALLS, MINNESOTA	44	12	9	10	9	11	13	11	12	12	10	11	12	132
MINNEAPOLIS-ST.PAUL, MINNESOTA	45	9	7	10	10	11	12	10	10	9	8	8	9	113
ROCHESTER, MINNESOTA	23	9	8	10	12	12	11	10	10	10	9	8	9	118
SAINT CLOUD, MINNESOTA	43	9	7	9	9	11	12	10	10	9	7	8	9	110
JACKSON, MISSISSIPPI	20	11	9	11	9	9	8	11	10	9	6	9	10	112
MERIDIAN, MISSISSIPPI	38	11	9	10	9	8	8	11	9	8	5	8	10	106
COLUMBIA, MISSOURI	14	8	8	11	12	13	8	7	8	9	9	9	10	112
KANSAS CITY, MISSOURI-INTL AP	11	8	7	10	11	12	10	7	9	8	7	8	7	104
KANSAS CITY, MISSOURI-DNTN AP	42	7	7	9	10	11	10	8	8	8	7	6	7	98
SAINT JOSEPH, MISSOURI	29	7	6	8	10	10	10	9	8	8	6	5	6	93
ST. LOUIS, MISSOURI	26	9	8	11	11	11	9	9	8	8	8	9	9	110
SPRINGFIELD, MISSOURI	38	8	8	10	11	11	10	8	8	8	8	8	9	107
BILLINGS, MONTANA	49	8	7	9	9	11	11	7	6	7	6	6	7	94
GLASGOW, MONTANA	28	9	7	7	7	10	11	8	7	6	5	6	8	91
GREAT FALLS, MONTANA	46	9	8	9	9	11	12	7	7	7	6	7	8	100
HAVRE, MONTANA	23	9	6	7	8	10	10	8	7	6	5	5	8	89
HELENA, MONTANA	43	8	6	9	8	11	12	8	7	7	6	7	8	97
KALISPELL, MONTANA	34	16	12	11	9	11	12	7	8	8	9	12	16	131
MILES CITY, MONTANA	46	8	7	8	8	11	11	8	7	7	6	6	7	94
MISSOULA, MONTANA	39	15	11	12	10	12	12	7	7	7	8	11	13	125

MEAN NUMBER OF DAYS WITH PRECIPITATION 0.01 INCH OR MORE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	45	5	6	7	9	11	10	9	8	7	5	5	5	87
LINCOLN, NEBRASKA	12	7	5	9	10	11	8	9	9	7	7	6	6	94
NORFOLK, NEBRASKA	38	6	6	8	9	11	10	9	9	7	5	5	5	90
NORTH PLATTE, NEBRASKA	31	5	5	7	8	11	10	10	8	6	5	5	4	84
OMAHA, NEBRASKA	47	7	7	9	9	12	11	9	9	8	6	5	6	98
OMAHA (NORTH), NEBRASKA	8	7	7	9	11	11	9	9	10	7	7	6	7	100
SCOTTSBLUFF, NEBRASKA	40	6	5	8	8	12	11	9	7	7	5	4	5	87
VALENTINE, NEBRASKA	28	5	5	6	8	10	10	9	8	6	4	4	5	80
ELKO, NEVADA	53	9	9	9	7	8	6	3	4	4	5	7	9	80
ELY, NEVADA	45	7	7	8	8	7	5	5	5	4	5	5	6	72
LAS VEGAS, NEVADA	35	3	3	3	2	1	1	2	3	2	2	2	2	26
RENO, NEVADA	41	6	6	6	4	4	3	2	2	2	3	5	6	49
WINNEMUCCA, NEVADA	34	9	7	8	6	6	5	2	3	3	4	7	9	69
CONCORD, NEW HAMPSHIRE	42	11	9	11	11	12	11	10	10	9	9	11	11	125
MT. WASHINGTON, NH	51	19	18	19	18	17	16	17	16	15	15	19	20	209
ATLANTIC CITY, NJ - NAFEC	40	11	10	11	11	10	9	9	9	7	7	9	10	113
ATLANTIC CITY, NJ - SM	25	10	10	10	10	10	9	8	9	8	8	9	10	111
NEWARK, NEW JERSEY	42	11	10	11	11	12	10	10	9	8	8	10	11	121
TRENTON, NEW JERSEY	49	11	10	11	11	12	10	10	10	8	8	10	11	122
ALBUQUERQUE, NEW MEXICO	44	4	4	5	3	4	4	9	9	6	5	3	4	60
CLAYTON, NEW MEXICO	37	3	3	5	5	8	8	11	9	5	4	3	3	67
ROSWELL, NEW MEXICO	11	4	4	3	3	4	4	6	7	7	4	3	3	52
ALBANY, NEW YORK	37	12	10	12	12	13	11	10	10	9	9	12	12	132
BINGHAMTON, NEW YORK	32	17	15	16	14	13	12	10	11	10	12	15	18	163
BUFFALO, NEW YORK	40	20	17	16	14	12	10	10	11	11	11	16	20	168
NEW YORK, NY - CENTRAL PARK	114	11	10	12	11	11	10	10	10	8	8	9	10	120
NEW YORK, NY - JFK AP	25	10	9	11	10	11	10	9	9	8	7	10	11	115
NEW YORK, NY - LA GUARDIA AP	43	11	9	11	11	11	10	9	9	8	8	10	11	118
ROCHESTER, NEW YORK	43	17	16	15	13	12	10	9	10	11	11	15	18	157
SYRACUSE, NEW YORK	34	19	16	17	14	13	11	11	11	11	12	16	19	170
ASHEVILLE, NORTH CAROLINA	19	11	9	12	9	12	11	12	12	10	8	9	10	125
CAPE HATTERAS, NORTH CAROLINA	26	11	10	11	8	10	9	12	10	9	9	9	10	118
CHARLOTTE, NORTH CAROLINA	44	10	10	11	9	10	10	11	9	7	7	8	10	112
GREENSBORO, NORTH CAROLINA	55	10	10	11	10	10	11	12	11	8	7	8	9	117
RALEIGH, NORTH CAROLINA	39	10	10	10	9	10	9	11	10	8	7	8	9	111
WILMINGTON, NORTH CAROLINA	32	11	10	10	8	10	10	13	12	9	7	8	9	117
BISMARCK, NORTH DAKOTA	44	8	7	8	8	10	12	9	8	7	6	6	8	97
FARGO, NORTH DAKOTA	41	9	7	8	8	10	11	10	9	8	6	6	8	100
WILLISTON, NORTH DAKOTA	22	9	7	8	8	10	10	9	7	7	5	6	8	94
AKRON, OHIO	35	16	14	16	14	13	11	11	10	9	10	14	15	153
CLEVELAND, OHIO	42	16	14	16	14	13	11	10	10	10	11	14	16	155
COLUMBUS, OHIO	44	13	11	14	13	13	11	11	9	8	9	11	13	136
DAYTON, OHIO	40	13	11	13	13	12	11	10	9	8	8	11	12	131
MANSFIELD, OHIO	24	13	12	14	13	13	11	10	10	9	9	12	14	140
TOLEDO, OHIO	28	14	11	14	13	12	11	9	9	10	9	11	14	137
YOUNGSTOWN, OHIO	40	17	15	16	14	13	12	10	10	10	11	15	18	161
OKLAHOMA CITY, OKLAHOMA	44	6	6	7	8	10	9	7	6	7	6	5	5	82
TULSA, OKLAHOMA	45	6	7	8	9	11	9	6	7	7	6	6	7	89
ASTORIA, OREGON	30	23	20	21	18	15	13	8	9	11	16	20	23	197
BURNS, OREGON	3	11	12	14	9	8	9	3	6	5	8	16	16	117

MEAN NUMBER OF DAYS WITH PRECIPITATION 0.01 INCH OR MORE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EUGENE, OREGON	41	18	15	17	13	10	7	2	4	6	11	16	19	138
MEDFORD, OREGON	54	14	12	12	9	8	5	2	2	4	8	12	15	103
PENDLETON, OREGON	48	13	11	11	9	8	7	3	3	4	8	11	13	101
PORTLAND, OREGON	43	19	16	17	14	12	9	4	5	8	13	18	19	154
SALEM, OREGON	46	18	17	17	14	11	8	3	4	7	13	18	19	149
SEXTON SUMMIT, OREGON	39	17	15	17	12	9	6	2	3	5	10	15	17	128
GUAM, PACIFIC	27	20	18	18	20	19	24	26	25	26	25	25	23	269
JOHNSTON ISLAND, PACIFIC	27	11	11	15	13	13	12	12	13	14	16	15	16	161
KOROR ISLAND, PACIFIC	32	22	19	20	19	24	25	24	23	21	23	22	24	266
KWAJALEIN ISLAND, PACIFIC	31	15	13	14	18	21	23	24	23	23	23	23	19	239
MAJURO, MARSHALL IS. PACIFIC	29	17	15	18	22	24	24	24	23	23	24	23	22	259
PAGO PAGO, AMERICAN SAMOA	17	25	22	23	21	21	18	18	18	18	22	21	23	250
PONAPE ISLAND, PACIFIC	32	22	20	22	25	28	27	27	27	24	25	25	25	297
TRUK, CAROLINE IS. PACIFIC	32	19	16	18	21	25	24	25	24	23	24	24	23	266
WAKE ISLAND, PACIFIC	36	11	10	12	14	15	16	19	19	19	20	15	13	183
YAP ISLAND, PACIFIC	35	21	17	18	17	21	23	25	24	23	24	23	23	259
ALLENTOWN, PENNSYLVANIA	40	11	10	11	11	12	11	10	10	9	8	10	11	124
ERIE, PENNSYLVANIA	30	18	15	15	14	12	10	10	11	11	12	16	19	163
HARRISBURG, PENNSYLVANIA	5	11	10	12	12	13	11	8	9	7	9	10	10	122
PHILADELPHIA, PENNSYLVANIA	43	11	9	11	11	11	10	9	9	8	8	9	10	116
PITTSBURGH, PA - INTL AP	31	16	14	16	13	12	11	11	10	9	10	13	16	151
AVOCA, PENNSYLVANIA	28	12	11	13	12	13	12	11	11	10	9	12	13	139
WILLIAMSPORT, PENNSYLVANIA	39	12	11	13	13	13	12	12	11	10	10	12	13	142
SAN JUAN, PUERTO RICO	28	17	13	12	13	17	16	19	19	17	17	18	19	197
BLOCK ISLAND, RHODE ISLAND	30	10	9	11	10	10	9	7	8	7	8	10	12	111
PROVIDENCE, RHODE ISLAND	30	11	10	12	11	11	11	9	10	8	8	11	12	124
CHARLESTON, SOUTH CAROLINA	41	10	9	10	7	9	11	14	12	9	6	7	9	113
COLUMBIA, SOUTH CAROLINA	36	10	10	11	8	9	10	12	10	8	6	7	9	110
GREENVILLE-SPARTANBURG, SC	21	11	9	11	9	12	10	12	10	9	7	9	10	119
ABERDEEN, SOUTH DAKOTA	52	7	6	7	8	10	10	8	8	6	5	5	6	86
HURON, SOUTH DAKOTA	44	6	7	8	9	10	11	9	8	7	6	6	6	93
RAPID CITY, SOUTH DAKOTA	41	7	7	9	9	12	12	9	8	6	5	6	6	96
SIOUX FALLS, SOUTH DAKOTA	38	6	6	9	9	10	11	9	9	8	6	6	6	95
BRISTOL-JOHNSON CITY, TN	38	14	12	13	11	12	11	12	11	8	8	11	11	134
CHATTANOOGA, TENNESSEE	53	12	11	12	10	10	11	12	10	8	7	9	11	123
KNOXVILLE, TENNESSEE	41	13	11	13	11	11	10	11	10	9	8	10	11	128
MEMPHIS, TENNESSEE	33	10	9	11	10	9	8	9	8	7	6	8	10	105
NASHVILLE, TENNESSEE	42	11	11	12	11	11	9	10	9	8	7	9	11	119
OAK RIDGE, TENNESSEE	35	13	11	13	11	11	10	12	10	8	8	10	11	128
ABILENE, TEXAS	44	5	5	5	6	8	6	5	5	6	5	4	4	64
AMARILLO, TEXAS	42	4	4	5	5	8	8	8	8	6	5	3	4	68
AUSTIN, TEXAS	42	8	8	7	8	9	6	5	5	7	6	7	7	83
BROWNSVILLE, TEXAS	41	7	6	4	4	5	6	5	7	10	7	6	6	73
CORPUS CHRISTI, TEXAS	44	8	7	6	5	6	6	5	6	9	7	6	7	78
DALLAS-FORT WORTH, TEXAS	30	7	6	7	8	9	6	5	5	7	6	6	6	78
DEL RIO, TEXAS	20	5	5	5	6	7	5	4	5	7	5	4	4	62
EL PASO, TEXAS	44	4	3	2	2	2	3	8	7	5	4	3	4	47
GALVESTON, TEXAS	112	10	9	8	6	6	7	9	9	9	6	8	10	97
HOUSTON, TEXAS	14	10	7	10	7	9	8	10	10	10	7	9	9	106
LUBBOCK, TEXAS	37	4	4	4	4	7	7	7	6	6	5	3	4	61

MEAN NUMBER OF DAYS WITH PRECIPITATION 0.01 INCH OR MORE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	36	4	4	3	4	6	5	5	5	5	5	3	3	52
PORT ARTHUR, TEXAS	30	9	9	8	7	7	8	11	12	10	6	8	9	104
SAN ANGELO, TEXAS	36	5	4	4	5	7	5	5	5	6	5	4	3	58
SAN ANTONIO, TEXAS	41	8	8	7	7	8	6	4	5	7	6	6	7	79
VICTORIA, TEXAS	22	8	6	7	6	7	7	8	9	10	6	6	8	88
WACO, TEXAS	40	7	7	7	8	9	6	4	5	6	6	6	6	77
WICHITA FALLS, TEXAS	40	5	5	6	7	9	6	5	5	6	6	5	5	70
MILFORD, UTAH	35	7	7	8	6	5	3	5	6	4	4	5	6	66
SALT LAKE CITY, UTAH	55	10	9	10	10	8	5	4	6	5	6	7	9	89
BURLINGTON, VERMONT	40	14	12	13	12	13	12	12	13	12	11	14	15	153
LYNCHBURG, VIRGINIA	39	11	9	11	10	11	10	11	10	8	8	9	9	117
NORFOLK, VIRGINIA	35	10	10	11	10	10	9	11	10	8	8	8	9	114
RICHMOND, VIRGINIA	46	10	9	11	9	11	10	11	10	8	7	8	9	113
ROANOKE, VIRGINIA	36	11	10	11	10	12	10	11	11	8	8	9	9	120
OLYMPIA, WASHINGTON	42	20	18	18	15	10	9	5	6	9	14	19	21	164
QUILLAYUTE, WASHINGTON	17	23	20	21	19	16	15	12	11	13	18	22	24	214
SEATTLE, WA - URBAN SITE	33	19	16	17	13	10	9	5	6	9	10	18	19	151
SEATTLE, WA - INTL AP	39	19	16	17	14	10	9	5	7	9	14	18	20	158
SPOKANE, WASHINGTON	36	15	12	11	8	9	8	4	5	6	8	12	16	114
STAMPEDE PASS, WASHINGTON	40	22	20	21	19	16	15	9	11	12	16	20	23	204
WALLA WALLA, WASHINGTON	69	14	11	12	9	8	7	3	3	5	8	12	14	106
YAKIMA, WASHINGTON	37	10	7	6	4	5	5	2	3	3	5	8	10	68
BECKLEY, WEST VIRGINIA	20	17	15	15	14	14	12	14	12	11	10	13	15	162
CHARLESTON, WEST VIRGINIA	36	16	14	15	14	13	11	13	11	9	10	12	14	152
ELKINS, WEST VIRGINIA	39	18	15	17	15	14	13	13	12	11	10	13	16	167
HUNTINGTON, WEST VIRGINIA	22	14	13	14	13	12	11	12	10	9	9	11	13	141
PARKERSBURG, WEST VIRGINIA	94	15	12	14	13	12	12	11	10	9	9	11	13	141
GREEN BAY, WISCONSIN	34	10	8	11	11	11	11	10	10	10	9	9	11	121
LA CROSSE, WISCONSIN	32	8	7	10	10	11	11	10	10	10	8	8	9	112
MADISON, WISCONSIN	35	10	8	11	11	11	11	9	10	9	9	9	10	118
MILWAUKEE, WISCONSIN	43	11	10	12	12	12	11	9	9	9	9	10	11	125
CASPER, WYOMING	33	7	8	10	10	11	8	8	5	6	6	7	7	93
CHEYENNE, WYOMING	48	6	6	9	9	12	11	11	10	7	5	6	5	97
LANDER, WYOMING	37	4	5	8	8	9	6	6	4	5	5	5	5	70
SHERIDAN, WYOMING	43	9	9	11	11	12	11	7	7	7	7	8	9	108

SNOWFALL (INCLUDING ICE PELLETS) - AVERAGE TOTAL IN INCHES

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	5	0.6	T	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	1.6
BIRMINGHAM, ALABAMA - AP	40	0.6	0.2	0.1	T	0.0	0.0	0.0	0.0	0.0	T	T	0.4	1.3
HUNTSVILLE, ALABAMA	16	1.4	0.8	0.3	T	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	2.8
MOBILE, ALABAMA	42	0.1	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.1	0.3
MONTGOMERY, ALABAMA	39	0.3	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.4
ANCHORAGE, ALASKA	40	10.0	11.5	9.3	5.3	0.5	0.0	0.0	0.0	0.3	7.5	10.4	14.5	69.3
ANNETTE, ALASKA	36	14.9	12.1	9.7	2.4	0.2	0.0	0.0	0.0	0.0	0.2	3.2	12.6	55.3
BARROW, ALASKA	63	2.2	2.2	1.8	2.2	1.9	0.6	0.6	0.7	3.2	6.8	3.5	2.5	28.2
BARTER ISLAND, ALASKA	35	4.7	2.7	2.6	2.5	3.1	1.8	0.5	1.4	6.1	9.0	4.9	3.0	42.3
BETHEL, ALASKA	25	5.2	5.5	7.1	6.7	1.9	0.1	T	0.0	0.1	4.6	7.9	8.1	47.2
BETTLES, ALASKA	32	11.0	8.8	9.6	7.4	1.1	T	0.0	0.1	1.6	12.0	13.3	12.8	77.7
BIG DELTA, ALASKA	39	5.4	4.3	4.5	3.1	0.5	T	0.0	T	1.7	8.6	6.4	5.6	40.1
COLD BAY, ALASKA	33	10.2	10.4	10.4	5.8	1.9	T	T	0.0	T	3.3	7.5	9.8	59.3
FAIRBANKS, ALASKA	32	9.8	8.9	6.8	3.6	0.6	T	0.0	T	1.0	10.9	12.8	12.1	66.5
GULKANA, ALASKA	40	6.8	6.0	5.1	2.1	0.5	T	0.0	0.1	0.9	7.3	8.1	10.2	47.1
HOMER, ALASKA	40	10.4	11.9	9.7	3.5	0.5	T	0.0	0.0	T	2.5	7.5	13.4	59.4
JUNEAU, ALASKA	40	26.3	20.2	16.6	4.1	0.1	T	0.0	0.0	T	1.2	11.0	24.0	103.5
KING SALMON, ALASKA	34	7.1	6.8	7.5	4.7	0.9	T	0.0	0.0	0.1	3.0	5.6	8.6	44.3
KODIAK, ALASKA	21	15.8	17.5	14.0	7.3	0.9	T	0.0	0.0	T	2.9	7.0	12.1	77.5
KOTZEBUE, ALASKA	40	6.0	4.9	5.6	4.8	1.5	0.2	T	T	1.1	6.6	8.3	6.6	45.6
MC GRATH, ALASKA	41	13.6	11.4	11.6	7.9	0.6	T	0.0	T	0.9	10.1	15.8	16.9	88.8
NOME, ALASKA	37	9.5	5.9	7.2	6.9	2.0	0.2	0.0	T	0.4	4.8	10.9	8.4	56.2
ST. PAUL ISLAND, ALASKA	60	12.0	9.6	9.1	5.7	2.1	0.1	0.0	0.0	0.1	2.8	6.1	9.4	57.0
TALKEETNA, ALASKA	53	17.3	17.4	17.5	8.3	0.6	T	0.0	T	0.2	10.3	15.6	18.5	105.7
UNALAKLEET, ALASKA	24	5.1	6.0	5.9	3.9	1.0	T	0.0	0.0	0.9	4.3	7.3	5.5	39.9
VALDEZ, ALASKA	12	47.2	46.6	50.1	24.4	0.4	0.0	0.0	0.0	T	15.3	36.5	65.2	285.7
YAKUTAT, ALASKA	35	39.9	39.3	40.8	18.9	1.7	0.0	0.0	0.0	T	5.6	21.5	41.5	209.2
FLAGSTAFF, ARIZONA	33	20.1	16.1	21.4	10.3	2.2	T	0.0	0.0	0.1	2.4	8.9	15.1	96.6
PHOENIX, ARIZONA	46	T	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
TUCSON, ARIZONA	43	0.2	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	T	0.2	0.3	1.3
WINSLOW, ARIZONA	52	2.7	1.9	2.0	0.5	T	0.0	0.0	0.0	T	0.3	0.7	3.0	11.1
YUMA,ARIZONA	33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
FORT SMITH, ARKANSAS	38	2.5	1.9	0.6	T	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.8	6.4
LITTLE ROCK, ARKANSAS	41	2.3	1.5	0.5	T	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	5.3
NO. LITTLE ROCK, AR	6	3.7	4.6	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.5	9.6
BAKERSFIELD, CALIFORNIA	46	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
BISHOP, CALIFORNIA	36	4.3	1.7	0.9	0.4	0.1	0.0	0.0	0.0	T	0.1	0.3	1.2	9.0
BLUE CANYON, CALIFORNIA	43	48.6	43.2	51.0	29.3	8.1	0.4	0.0	0.0	0.3	2.3	22.2	39.8	245.2
EUREKA, CALIFORNIA	73	0.2	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.2
FRESNO, CALIFORNIA	34	0.1	T	T	0.0	0.0	0.0	0.0	0.0	0.0	T	0.0	T	0.1
LONG BEACH, CALIFORNIA	40	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T
LOS ANGELES, CA - INTL AP	48	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
LOS ANGELES, CA - CITY	43	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
MOUNT SHASTA, CALIFORNIA	41	30.6	17.2	17.2	9.2	0.9	T	0.0	0.0	0.0	0.4	9.0	21.9	106.4
OAKLAND, CALIFORNIA	52	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
RED BLUFF, CALIFORNIA	39	1.2	0.1	0.2	T	0.0	0.0	0.0	0.0	0.0	T	0.1	0.8	2.4
SACRAMENTO, CALIFORNIA	35	T	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.1
SAN DIEGO, CALIFORNIA	43	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
SAN FRANCISCO, CA - INTL AP	56	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
SAN FRANCISCO, CA - CITY	36	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T

SNOWFALL (INCLUDING ICE PELLETS) - AVERAGE TOTAL IN INCHES

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	41	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.0	T
STOCKTON, CALIFORNIA	29	0.0	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
ALAMOSA, COLORADO	38	4.4	4.5	6.2	4.6	1.7	T	T	0.0	0.3	3.1	4.1	5.8	34.7
COLORADO SPRINGS, COLORADO	35	4.5	4.3	9.2	6.8	1.7	T	0.0	0.0	1.3	2.8	5.1	5.3	41.0
DENVER, COLORADO	49	7.8	7.4	13.1	9.2	1.9	T	0.0	0.0	1.5	3.6	8.2	7.1	59.8
GRAND JUNCTION, COLORADO	37	7.5	4.1	4.0	1.1	0.2	0.0	0.0	0.0	0.1	0.5	3.0	5.6	26.1
PUEBLO, COLORADO	42	5.3	4.2	7.2	3.2	0.5	0.0	0.0	0.0	0.5	1.0	3.9	4.8	30.6
BRIDGEPORT, CONNECTICUT	35	7.4	7.9	4.9	0.5	T	0.0	0.0	0.0	0.0	T	0.5	4.7	25.9
HARTFORD, CONNECTICUT	29	12.0	12.5	10.6	1.9	T	0.0	0.0	0.0	0.0	0.1	1.8	11.6	50.5
WILMINGTON, DELAWARE	36	6.3	6.5	3.6	0.2	T	0.0	0.0	0.0	0.0	0.1	1.0	3.6	21.3
WASHINGTON, DC - DULLES AP	21	6.4	7.9	3.0	0.2	T	0.0	0.0	0.0	0.0	0.1	1.3	4.6	23.5
WASHINGTON, DC - NATIONAL AP	40	5.1	5.8	2.3	T	T	0.0	0.0	0.0	0.0	T	0.7	3.4	17.3
APALACHICOLA, FLORIDA	54	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
DAYTONA BEACH, FLORIDA	40	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
FORT MYERS, FLORIDA	44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JACKSONVILLE, FLORIDA	42	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
KEY WEST, FLORIDA	35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIAMI, FLORIDA	41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ORLANDO, FLORIDA	41	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T
PENSACOLA, FLORIDA	20	0.1	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
TALLAHASSEE, FLORIDA	22	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T
TAMPA, FLORIDA	37	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T
WEST PALM BEACH, FLORIDA	38	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T
ATHENS, GEORGIA	40	0.8	0.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	2.3
ATLANTA, GEORGIA	49	0.8	0.5	0.4	T	0.0	0.0	0.0	0.0	0.0	0.0	T	0.2	1.9
AUGUSTA GEORGIA	33	0.2	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	1.2
COLUMBUS, GEORGIA	38	0.1	0.4	T	T	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.5
MACON, GEORGIA	35	0.3	0.7	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	1.0
ROME, GEORGIA	32	0.7	0.5	0.4	T	0.0	0.0	0.0	0.0	0.0	T	T	0.4	2.0
SAVANNAH, GEORGIA	33	0.1	0.2	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.3
HILO, HAWAII	41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HONOLULU, HAWAII	37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KAHULUI, HAWAII	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
LIHUE, HAWAII	34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOISE, IDAHO	44	7.3	3.7	1.9	0.7	0.1	T	T	0.0	0.0	0.1	1.9	5.8	21.5
LEWISTON, IDAHO	37	7.0	2.4	1.5	0.1	T	0.0	0.0	0.0	0.0	0.1	1.6	4.5	17.2
POCATELLO, IDAHO	34	10.2	5.7	5.8	4.4	0.5	T	0.0	0.0	0.1	1.9	4.3	8.9	41.8
CAIRO, ILLINOIS	41	3.7	2.4	2.3	T	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.4	10.2
CHICAGO, IL - O HARE AP	25	10.9	8.0	7.5	2.1	0.1	0.0	0.0	0.0	T	0.3	2.2	9.3	40.4
MOLINE, ILLINOIS	51	8.0	5.8	6.5	1.2	T	0.0	0.0	0.0	T	0.2	2.4	7.1	31.2
PEORIA, ILLINOIS	40	6.6	5.0	4.6	1.0	T	0.0	0.0	0.0	0.0	0.1	2.3	6.2	25.8
ROCKFORD, ILLINOIS	33	8.4	6.6	6.9	1.5	T	0.0	0.0	0.0	0.0	0.1	2.8	8.8	35.1
SPRINGFIELD, ILLINOIS	36	5.9	6.2	4.5	0.8	T	0.0	0.0	0.0	0.0	T	2.0	5.2	24.6
EVANSVILLE, INDIANA	43	4.4	3.3	2.8	0.4	0.0	0.0	0.0	0.0	0.0	T	0.7	2.2	13.8
FORT WAYNE, INDIANA	37	7.9	7.3	5.5	1.7	T	0.0	0.0	0.0	0.0	0.1	3.4	7.1	33.0
INDIANAPOLIS, INDIANA	52	6.2	5.5	3.6	0.5	T	0.0	0.0	0.0	0.0	T	2.0	4.9	22.7
SOUTH BEND, INDIANA	44	19.2	14.1	9.5	2.2	T	0.0	0.0	0.0	T	0.7	8.6	17.9	72.2
DES MOINES, IOWA	44	8.6	7.3	6.9	2.2	T	0.0	0.0	0.0	T	0.3	2.7	6.7	34.7
DUBUQUE, IOWA	31	9.0	8.1	10.4	2.8	0.1	0.0	0.0	0.0	0.0	0.2	3.2	10.4	44.2
SIOUX CITY, IOWA	43	6.7	5.7	7.7	1.4	0.1	0.0	0.0	0.0	T	0.6	3.4	6.2	31.8

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WATERLOO, IOWA	29	7.0	6.9	6.2	1.8	T	0.0	0.0	0.0	0.0	0.1	3.0	7.0	32.0
CONCORDIA, KANSAS	21	5.6	6.2	3.6	0.9	T	0.0	0.0	0.0	0.0	0.3	1.9	4.7	23.2
DODGE CITY, KANSAS	41	4.1	4.0	4.8	0.9	T	0.0	0.0	0.0	T	0.2	1.9	3.4	19.3
GOODLAND, KANSAS	44	6.1	4.8	9.4	3.8	0.3	0.0	0.0	0.0	0.1	1.6	4.5	5.8	36.4
TOPEKA, KANSAS	37	5.9	4.8	4.1	0.7	0.0	0.0	0.0	0.0	0.0	T	1.2	5.0	21.7
WICHITA, KANSAS	30	4.5	4.6	2.6	0.3	0.0	0.0	0.0	0.0	0.0	T	1.0	3.1	16.1
CINCINNATI AP-COVINGTON, KY	36	7.6	5.3	4.5	0.5	T	0.0	0.0	0.0	0.0	T	2.5	3.7	24.1
JACKSON, KENTUCKY	3	4.4	7.1	3.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	T	3.7	18.6
LEXINGTON, KENTUCKY	39	6.1	4.8	2.9	0.2	0.0	0.0	0.0	0.0	0.0	T	0.6	1.6	16.2
LOUISVILLE, KENTUCKY	36	5.9	4.2	3.6	0.2	0.0	0.0	0.0	0.0	0.0	T	1.3	2.1	17.3
BATON ROUGE, LOUISIANA	33	T	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.1
LAKE CHARLES, LOUISIANA	22	0.2	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.2
NEW ORLEANS, LOUISIANA	37	T	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.1	0.2
SHREVEPORT, LOUISIANA	31	1.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.3	1.9
CARIBOU, MAINE	44	23.7	22.0	20.0	8.7	0.8	T	0.0	0.0	T	2.0	12.2	23.6	113.0
PORTLAND, MAINE	43	19.0	18.4	12.7	3.1	0.2	0.0	0.0	0.0	T	0.3	3.2	15.6	72.5
BALTIMORE, MARYLAND	33	5.4	7.4	4.2	T	T	0.0	0.0	0.0	0.0	T	1.0	3.9	21.9
BLUE HILL OBSERVATORY - MA	98	15.4	16.3	11.3	3.1	0.1	0.0	0.0	0.0	0.0	0.3	2.6	11.0	60.1
BOSTON, MASSACHUSETTS	48	12.4	11.8	7.6	0.9	T	0.0	0.0	0.0	0.0	T	1.2	7.9	41.8
WORCESTER, MASSACHUSETTS	28	16.4	17.8	14.3	3.8	0.5	0.0	0.0	0.0	0.0	0.7	3.3	14.0	70.8
ALPENA, MICHIGAN	24	22.1	14.9	13.7	3.9	0.3	0.0	0.0	0.0	T	0.6	8.1	21.3	84.9
DETROIT, MI - CITY AP	38	7.9	7.7	5.4	1.1	T	0.0	0.0	0.0	0.0	T	2.5	7.1	31.7
DETROIT, MI - METRO AP	25	9.6	8.1	6.7	1.9	T	0.0	0.0	0.0	0.0	0.1	3.5	10.7	40.6
FLINT, MICHIGAN	42	11.6	9.4	8.0	2.6	T	0.0	0.0	0.0	T	0.1	4.2	9.7	45.6
GRAND RAPIDS, MICHIGAN	20	21.6	10.7	11.5	3.6	T	0.0	0.0	0.0	T	0.6	8.2	17.4	73.6
HOUGHTON LAKE, MICHIGAN	19	20.4	13.4	13.0	4.5	0.3	0.0	T	0.0	T	0.8	10.7	17.8	80.9
LANSING, MICHIGAN	79	11.9	9.6	8.6	2.8	0.2	0.0	0.0	0.0	T	0.4	4.6	10.7	48.8
MUSKEGON, MICHIGAN	43	32.8	17.1	12.1	3.0	T	0.0	0.0	0.0	T	0.5	9.4	23.3	98.2
SAULT STE. MARIE, MICHIGAN	42	28.0	19.3	14.9	5.4	0.6	T	0.0	0.0	0.1	2.3	14.6	28.6	113.8
DULUTH, MINNESOTA	40	17.1	11.9	13.7	6.9	0.8	T	0.0	T	T	1.1	10.7	15.8	78.0
INTERNATIONAL FALLS, MINNESOTA	44	11.8	8.7	9.8	6.1	0.9	T	0.0	T	0.1	1.6	11.3	10.8	61.1
MINNEAPOLIS-ST.PAUL, MINNESOTA	45	9.9	8.4	10.5	3.1	0.2	0.0	0.0	0.0	T	0.4	6.7	9.4	48.6
ROCHESTER, MINNESOTA	23	10.2	7.9	9.2	4.2	T	0.0	0.0	0.0	T	0.7	4.4	10.7	47.3
SAINT CLOUD, MINNESOTA	43	8.9	7.4	10.0	2.6	0.1	0.0	0.0	0.0	T	0.5	6.6	8.1	44.2
JACKSON, MISSISSIPPI	20	0.7	0.2	0.3	T	0.0	0.0	0.0	0.0	0.0	0.0	T	T	1.2
MERIDIAN, MISSISSIPPI	38	0.5	0.2	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.5	1.2
COLUMBIA, MISSOURI	33	5.5	6.0	4.7	0.8	T	0.0	0.0	0.0	0.0	T	1.9	4.2	23.1
KANSAS CITY, MISSOURI-INTL AP	49	5.9	4.3	3.8	0.8	T	0.0	0.0	0.0	0.0	T	1.0	4.5	20.3
KANSAS CITY, MISSOURI-DNTN AP	42	5.9	4.4	3.8	0.7	T	0.0	0.0	0.0	0.0	T	0.9	4.4	20.1
SAINT JOSEPH, MISSOURI	5	7.6	8.4	5.1	0.2	0.0	0.0	0.0	0.0	0.0	T	0.2	3.3	24.8
ST. LOUIS, MISSOURI	47	5.4	4.4	4.4	0.4	T	0.0	0.0	0.0	0.0	T	1.5	3.7	19.8
SPRINGFIELD, MISSOURI	38	4.2	4.1	3.5	0.5	0.0	0.0	0.0	0.0	0.0	T	1.9	2.6	16.8
BILLINGS, MONTANA	49	9.6	8.1	10.2	7.5	1.6	T	0.0	0.0	1.1	3.3	6.8	8.9	57.1
GLASGOW, MONTANA	28	6.7	4.3	3.5	2.7	0.8	0.0	0.0	0.0	0.2	1.4	2.8	5.2	27.6
GREAT FALLS, MONTANA	46	10.0	8.5	10.0	7.3	1.6	0.4	T	0.0	1.3	3.0	7.4	8.7	58.2
HAVRE, MONTANA	22	9.0	5.8	7.2	7.3	1.6	T	0.0	0.0	0.5	1.7	4.4	8.0	45.5
HELENA, MONTANA	43	9.3	6.1	7.4	5.0	1.6	0.1	T	0.0	1.5	1.9	6.5	8.7	48.1
KALISPELL, MONTANA	34	19.3	10.7	6.3	2.6	1.0	T	0.0	0.0	0.1	1.3	8.1	16.7	66.1
MILES CITY, MONTANA	43	6.0	5.1	4.9	3.0	0.7	T	0.0	0.0	0.3	1.4	4.0	5.5	30.9
MISSOULA, MONTANA	39	13.6	7.8	6.2	2.4	0.9	T	0.0	0.0	T	0.8	6.1	11.3	49.1

SNOWFALL (INCLUDING ICE PELLETS) - AVERAGE TOTAL IN INCHES

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GRAND ISLAND, NEBRASKA	45	5.8	6.1	6.2	1.8	0.2	0.0	0.0	0.0	T	0.3	3.4	6.7	30.5
LINCOLN, NEBRASKA	28	6.6	6.2	6.1	1.3	0.1	0.0	0.0	0.0	T	0.4	2.8	5.6	29.1
NORFOLK, NEBRASKA	38	6.0	5.7	6.8	1.6	0.1	0.0	0.0	0.0	T	0.4	3.6	6.4	30.6
NORTH PLATTE, NEBRASKA	31	5.2	4.9	7.4	2.9	0.2	0.0	0.0	0.0	T	1.4	3.9	5.0	30.9
OMAHA, NEBRASKA	48	8.0	7.1	6.6	0.9	0.1	0.0	0.0	0.0	T	0.4	2.4	5.7	31.2
OMAHA (NORTH), NEBRASKA	29	8.1	7.2	7.2	1.4	T	0.0	0.0	0.0	T	0.5	3.2	5.5	33.1
SCOTTSBLUFF, NEBRASKA	40	6.6	4.7	8.8	4.6	1.0	T	0.0	0.0	0.2	2.3	4.9	6.0	39.1
VALENTINE, NEBRASKA	28	5.0	5.1	7.5	3.8	0.1	0.0	0.0	0.0	T	1.1	4.1	4.5	31.2
ELKO, NEVADA	52	10.0	6.3	5.6	2.6	0.8	T	0.0	0.0	0.1	0.7	4.4	8.3	38.8
ELY, NEVADA	45	9.1	6.9	9.9	6.5	2.4	0.2	0.0	0.0	0.2	2.1	4.9	7.5	49.7
LAS VEGAS, NEVADA	35	1.2	T	T	T	0.0	0.0	0.0	0.0	0.0	T	0.1	0.1	1.4
RENO, NEVADA	41	6.1	5.0	5.0	1.5	1.0	T	0.0	0.0	T	0.3	2.0	4.5	25.4
WINNEMUCCA, NEVADA	34	5.6	3.6	4.7	2.7	0.7	T	0.0	0.0	T	0.2	2.0	5.0	24.5
CONCORD, NEW HAMPSHIRE	42	17.8	15.1	10.8	2.4	0.1	0.0	0.0	0.0	0.0	0.1	3.9	14.2	64.4
MT. WASHINGTON, NH	51	37.9	39.7	41.0	28.9	10.4	1.1	T	0.1	1.6	11.6	30.8	42.0	245.1
ATLANTIC CITY, NJ - NAFEC	39	5.0	5.7	2.9	0.3	T	0.0	0.0	0.0	0.0	T	0.4	2.3	16.6
NEWARK, NEW JERSEY	42	7.4	8.5	4.9	0.9	T	0.0	0.0	0.0	0.0	T	0.5	6.1	28.3
TRENTON, NEW JERSEY	49	6.1	7.2	4.3	0.4	T	0.0	0.0	0.0	0.0	0.1	0.9	4.4	23.4
ALBUQUERQUE, NEW MEXICO	44	2.5	2.0	2.0	0.5	T	0.0	0.0	0.0	T	T	1.1	2.6	10.7
CLAYTON, NEW MEXICO	39	3.4	3.2	4.7	1.9	0.3	0.0	0.0	0.0	0.1	0.5	2.8	3.3	20.2
ROSWELL, NEW MEXICO	36	2.9	2.5	1.3	0.3	T	0.0	0.0	0.0	0.0	0.2	1.6	2.7	11.5
ALBANY, NEW YORK	37	15.9	14.5	11.4	3.2	0.1	0.0	0.0	0.0	0.0	0.1	4.3	15.9	65.4
BINGHAMTON, NEW YORK	32	19.5	17.8	14.4	5.4	0.3	0.0	0.0	0.0	T	0.4	7.9	18.7	84.4
BUFFALO, NEW YORK	40	24.2	17.5	11.7	3.3	0.1	T	0.0	0.0	T	0.2	12.7	22.9	92.6
NEW YORK, NY - CENTRAL PARK	115	7.6	8.7	5.1	1.0	T	0.0	0.0	0.0	0.0	T	0.9	5.6	28.9
NEW YORK, NY - JFK AP	25	7.1	8.7	3.9	0.6	T	0.0	0.0	0.0	0.0	T	0.2	3.8	24.3
NEW YORK, NY - LA GUARDIA AP	39	6.6	8.6	4.4	0.7	T	0.0	0.0	0.0	0.0	T	0.4	5.2	25.9
ROCHESTER, NEW YORK	43	23.0	22.1	14.1	3.6	0.1	0.0	0.0	T	T	0.1	6.8	19.8	89.6
SYRACUSE, NEW YORK	34	28.0	25.3	16.8	3.8	0.1	0.0	0.0	0.0	0.0	0.6	9.2	26.0	109.8
ASHEVILLE, NORTH CAROLINA	19	5.2	5.8	3.5	0.3	T	0.0	0.0	0.0	0.0	T	1.1	2.5	18.4
CAPE HATTERAS, NORTH CAROLINA	26	0.5	0.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.1	2.0
CHARLOTTE, NORTH CAROLINA	44	2.0	1.8	1.5	T	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	6.0
GREENSBORO, NORTH CAROLINA	55	3.2	2.4	1.9	T	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.4	9.1
RALEIGH, NORTH CAROLINA	39	2.5	2.4	1.6	T	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	7.5
WILMINGTON, NORTH CAROLINA	32	0.3	0.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.3	1.9
BISMARCK, NORTH DAKOTA	44	7.3	6.5	8.1	3.5	0.9	T	0.0	0.0	0.2	1.3	5.2	6.7	39.7
FARGO, NORTH DAKOTA	41	7.8	5.9	6.7	3.3	0.1	0.0	0.0	0.0	T	0.7	4.7	6.8	36.0
WILLISTON, NORTH DAKOTA	22	7.1	5.3	6.8	5.0	0.9	0.0	0.0	0.0	0.3	1.1	4.2	7.7	38.4
AKRON, OHIO	35	11.6	9.5	9.0	2.2	0.1	0.0	0.0	0.0	T	0.5	5.0	10.4	48.3
CLEVELAND, OHIO	42	12.1	11.1	9.9	2.2	0.1	0.0	0.0	0.0	T	0.7	5.4	11.5	53.0
COLUMBUS, OHIO	36	8.5	6.0	4.5	0.8	T	0.0	0.0	0.0	T	T	2.7	5.6	28.1
DAYTON, OHIO	40	8.2	5.9	5.3	0.7	T	0.0	0.0	0.0	0.0	0.1	2.4	5.9	28.5
MANSFIELD, OHIO	24	11.4	10.3	6.7	1.6	0.1	0.0	0.0	0.0	T	T	2.7	8.9	41.7
TOLEDO, OHIO	28	9.5	8.2	6.2	1.9	T	0.0	0.0	0.0	T	T	3.3	9.3	38.4
YOUNGSTOWN, OHIO	40	13.0	10.9	10.5	2.3	0.1	0.0	0.0	0.0	T	0.4	6.2	12.4	55.8
OKLAHOMA CITY, OKLAHOMA	44	2.8	2.5	1.6	T	0.0	0.0	0.0	0.0	0.0	T	0.5	1.5	8.9
TULSA, OKLAHOMA	45	3.2	2.5	1.5	T	0.0	0.0	0.0	0.0	0.0	T	0.4	1.4	9.0
ASTORIA, OREGON	30	2.7	0.3	0.8	0.1	T	0.0	0.0	0.0	T	T	0.1	1.5	5.5
BURNS, OREGON	3	8.6	3.8	4.4	1.2	0.5	0.2	0.0	0.0	0.0	T	8.0	22.4	49.1
EUGENE, OREGON	41	4.4	0.4	0.6	T	T	T	0.0	0.0	T	T	0.3	1.1	6.8

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MEDFORD, OREGON	54	3.6	1.3	0.8	0.2	T	0.0	0.0	0.0	0.0	T	0.5	1.4	7.8
PENDLETON, OREGON	48	7.7	3.3	1.0	0.1	T	0.0	0.0	0.0	0.0	0.1	1.7	4.0	17.9
PORTLAND, OREGON	43	4.0	0.7	0.5	T	T	T	0.0	0.0	T	T	0.4	1.4	7.0
SALEM, OREGON	46	3.4	0.7	0.7	T	T	0.0	0.0	0.0	T	T	0.3	1.4	6.5
SEXTON SUMMIT, OREGON	42	22.7	15.5	19.6	9.3	2.1	0.1	0.0	T	0.1	1.6	9.6	20.4	101.0
GUAM, PACIFIC	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
JOHNSTON ISLAND, PACIFIC	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
KOROR ISLAND, PACIFIC	34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KWAJALEIN ISLAND, PACIFIC	39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAJURO, MARSHALL IS. PACIFIC	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
PAGO PAGO, AMERICAN SAMOA	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
PONAPE ISLAND, PACIFIC	33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TRUK, CAROLINE IS. PACIFIC	34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WAKE ISLAND, PACIFIC	36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YAP ISLAND, PACIFIC	35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ALLENTOWN, PENNSYLVANIA	40	8.2	9.4	5.8	0.8	T	0.0	0.0	0.0	0.0	0.1	1.4	6.9	32.6
ERIE, PENNSYLVANIA	29	21.7	14.9	10.1	2.6	T	0.0	0.0	0.0	0.0	0.4	11.3	20.7	81.7
HARRISBURG, PENNSYLVANIA	44	9.5	9.7	6.4	0.5	T	0.0	0.0	0.0	0.0	0.1	2.0	7.2	35.4
PHILADELPHIA, PENNSYLVANIA	41	6.3	6.9	3.9	0.3	T	0.0	0.0	0.0	0.0	0.1	0.7	3.8	22.0
PITTSBURGH, PA - INTL AP	31	12.2	10.0	8.6	1.4	0.2	0.0	0.0	0.0	0.0	0.2	3.9	8.4	44.9
AVOCA, PENNSYLVANIA	28	11.4	11.7	9.9	3.5	0.1	0.0	0.0	0.0	T	0.3	3.7	9.5	50.1
WILLIAMSPORT, PENNSYLVANIA	39	10.4	10.9	8.3	1.4	T	0.0	0.0	0.0	0.0	T	3.2	9.0	43.2
SAN JUAN, PUERTO RICO	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
BLOCK ISLAND, RHODE ISLAND	27	5.1	6.3	5.9	0.3	0.0	0.0	0.0	0.0	0.0	T	0.2	2.9	20.7
PROVIDENCE, RHODE ISLAND	30	9.6	10.3	8.1	0.8	0.2	0.0	0.0	0.0	0.0	0.2	0.6	7.2	37.0
CHARLESTON, SOUTH CAROLINA	41	0.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.1	0.6
COLUMBIA, SOUTH CAROLINA	36	0.4	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.3	1.9
GREENVILLE-SPARTANBURG, SC	21	2.3	2.6	1.3	T	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	7.1
ABERDEEN, SOUTH DAKOTA	52	7.1	6.8	6.7	3.6	0.2	0.0	0.0	0.0	T	0.7	4.5	6.2	35.8
HURON, SOUTH DAKOTA	44	7.1	8.7	8.8	2.3	0.2	0.0	0.0	0.0	T	0.8	4.7	6.0	38.6
RAPID CITY, SOUTH DAKOTA	41	5.2	6.3	9.0	5.7	0.9	0.1	0.0	0.0	0.1	1.6	4.4	4.7	38.0
SIOUX FALLS, SOUTH DAKOTA	38	6.5	8.5	9.8	2.1	T	0.0	0.0	0.0	T	0.5	4.7	7.7	39.8
BRISTOL-JOHNSON CITY, TN	46	5.2	4.5	2.5	0.2	T	0.0	0.0	0.0	0.0	T	1.1	2.8	16.3
CHATTANOOGA, TENNESSEE	53	1.7	1.3	0.4	T	T	0.0	0.0	0.0	0.0	T	0.1	0.6	4.1
KNOXVILLE, TENNESSEE	41	3.9	3.9	1.8	0.2	T	0.0	0.0	0.0	0.0	T	0.8	1.8	12.4
MEMPHIS, TENNESSEE	33	2.3	1.3	1.0	T	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	5.5
NASHVILLE, TENNESSEE	42	4.1	3.1	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.7	11.2
OAK RIDGE, TENNESSEE	35	3.3	3.3	1.4	T	0.0	0.0	0.0	0.0	0.0	T	0.4	1.8	10.2
ABILENE, TEXAS	44	2.0	1.1	0.7	T	0.0	0.0	0.0	0.0	0.0	T	0.5	0.7	5.0
AMARILLO, TEXAS	42	3.7	3.9	2.5	0.6	T	0.0	0.0	0.0	T	0.2	1.8	2.2	14.9
AUSTIN, TEXAS	42	0.5	0.4	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	T	1.0
BROWNSVILLE, TEXAS	44	T	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	T
CORPUS CHRISTI, TEXAS	44	0.1	T	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.1
DALLAS-FORT WORTH, TEXAS	30	1.5	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	3.3
DEL RIO, TEXAS	19	0.1	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	T	T	T	0.6
EL PASO, TEXAS	44	1.3	0.8	0.3	0.4	0.0	0.0	0.0	0.0	0.0	T	1.1	1.3	5.2
GALVESTON, TEXAS	113	T	0.2	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.2
HOUSTON, TEXAS	49	0.2	0.2	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.4
LUBBOCK, TEXAS	35	2.6	3.2	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.2	1.3	1.7	10.9
MIDLAND-ODESSA, TEXAS	35	1.6	0.9	0.4	T	0.0	0.0	0.0	0.0	0.0	T	0.6	0.6	4.1

SNOWFALL (INCLUDING ICE PELLETS) - AVERAGE TOTAL IN INCHES

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
PORT ARTHUR, TEXAS	30	0.1	0.3	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.4
SAN ANGELO, TEXAS	36	1.5	0.7	0.2	T	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	3.1
SAN ANTONIO, TEXAS	41	0.2	0.2	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.4
VICTORIA, TEXAS	22	0.1	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	T	0.1
WACO, TEXAS	40	1.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.1	1.5
WICHITA FALLS, TEXAS	40	1.9	1.9	0.8	T	0.0	0.0	0.0	0.0	0.0	T	0.4	1.0	6.0
MILFORD, UTAH	35	8.7	6.7	8.7	5.2	1.4	0.0	0.0	0.0	0.3	1.7	4.5	6.7	43.9
SALT LAKE CITY, UTAH	55	13.3	9.3	10.4	5.0	0.7	T	0.0	0.0	0.1	1.0	6.2	12.3	58.3
BURLINGTON, VERMONT	40	18.5	16.8	12.3	4.0	0.2	0.0	0.0	0.0	T	0.2	7.0	19.2	78.2
LYNCHBURG, VIRGINIA	39	5.4	5.7	3.7	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.9	3.1	19.2
NORFOLK, VIRGINIA	35	3.0	2.7	1.2	T	0.0	0.0	0.0	0.0	0.0	0.0	T	1.1	8.0
RICHMOND, VIRGINIA	46	5.1	4.3	2.9	0.1	0.0	0.0	0.0	0.0	0.0	T	0.4	2.1	14.9
ROANOKE, VIRGINIA	36	6.6	7.5	4.2	0.3	T	0.0	0.0	0.0	T	T	1.8	4.2	24.6
OLYMPIA, WASHINGTON	42	8.5	2.6	2.0	0.1	T	T	0.0	0.0	T	T	1.4	3.7	18.3
QUILLAYUTE, WASHINGTON	17	7.3	3.0	2.0	0.6	T	T	0.0	0.0	T	T	0.6	3.3	16.8
SEATTLE, WA - URBAN SITE	33	3.7	0.8	0.6	T	T	0.0	0.0	0.0	0.0	T	0.6	2.0	7.7
SEATTLE, WA - INTL AP	39	6.1	1.5	1.5	0.1	T	0.0	T	0.0	T	0.1	1.0	2.8	13.1
SPOKANE, WASHINGTON	36	17.6	7.2	4.2	0.7	0.1	T	0.0	0.0	0.0	0.5	5.7	15.4	51.4
STAMPEDE PASS, WASHINGTON	40	79.7	68.7	65.6	42.7	13.1	1.4	0.4	T	1.5	17.5	61.4	79.8	431.8
WALLA WALLA, WASHINGTON	69	7.7	3.8	1.2	0.2	T	0.0	0.0	0.0	0.0	0.1	1.9	5.0	19.9
YAKIMA, WASHINGTON	37	9.5	3.2	1.6	T	T	0.0	0.0	0.0	0.0	0.1	2.0	8.4	24.8
BECKLEY, WEST VIRGINIA	20	16.4	16.8	9.2	1.4	T	0.0	0.0	0.0	T	0.4	4.5	10.9	59.6
CHARLESTON, WEST VIRGINIA	36	10.4	8.5	4.9	0.4	T	0.0	0.0	0.0	0.0	0.2	2.5	4.9	31.8
ELKINS, WEST VIRGINIA	21	17.5	17.3	10.3	2.4	T	0.0	0.0	0.0	0.0	0.5	6.9	13.6	68.5
HUNTINGTON, WEST VIRGINIA	22	9.2	6.6	4.1	0.1	T	0.0	0.0	0.0	0.0	T	1.3	3.7	25.0
PARKERSBURG, WEST VIRGINIA	94	7.4	6.2	4.0	0.7	T	0.0	0.0	0.0	0.0	0.1	1.7	4.4	24.5
GREEN BAY, WISCONSIN	34	10.8	8.5	8.8	2.2	0.1	0.0	0.0	0.0	T	0.2	4.2	10.2	45.0
LA CROSSE, WISCONSIN	32	10.0	8.5	9.5	1.9	T	0.0	0.0	0.0	T	0.1	3.5	8.8	42.3
MADISON, WISCONSIN	35	9.4	7.1	8.9	2.3	T	0.0	0.0	0.0	T	0.1	3.1	10.2	41.1
MILWAUKEE, WISCONSIN	43	13.1	9.5	9.2	1.9	T	0.0	0.0	0.0	T	0.1	3.0	10.4	47.2
CASPER, WYOMING	33	9.8	9.7	14.8	13.0	4.1	0.2	0.0	T	1.1	4.9	10.2	11.2	79.0
CHEYENNE, WYOMING	48	6.3	5.4	12.2	8.9	3.8	0.3	0.0	0.0	0.6	3.4	7.0	5.8	53.7
LANDER, WYOMING	37	9.3	11.0	18.4	21.5	8.2	1.4	0.0	0.0	2.8	9.3	13.2	10.4	105.5
SHERIDAN, WYOMING	43	10.8	10.6	12.7	9.4	2.0	0.2	0.0	0.0	1.0	3.8	8.9	10.6	70.0

WIND - AVERAGE SPEED (MPH)

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - AP	40	8.4	8.9	9.3	8.5	6.8	6.2	5.7	5.4	6.4	6.2	7.4	8.0	7.3
HUNTSVILLE, ALABAMA	16	9.4	9.6	10.2	9.2	7.8	7.0	6.2	5.8	6.6	7.6	8.5	9.6	8.1
MOBILE, ALABAMA	35	10.5	10.7	11.0	10.4	8.9	7.7	6.9	6.7	7.9	8.2	9.3	10.1	9.0
MONTGOMERY, ALABAMA	39	7.9	8.4	8.5	7.4	6.2	5.9	5.8	5.2	6.0	5.7	6.6	7.3	6.7
ANCHORAGE, ALASKA	30	6.1	6.7	6.7	7.2	8.3	8.2	7.1	6.6	6.3	6.5	6.1	5.9	6.8
ANNETTE, ALASKA	29	12.1	12.2	11.0	11.3	9.4	9.0	8.1	8.3	9.3	12.0	12.4	12.7	10.6
BARROW, ALASKA	50	11.3	11.0	11.1	11.4	11.6	11.4	11.6	12.3	13.0	13.2	12.4	11.2	11.8
BARTER ISLAND, ALASKA	28	14.9	14.4	13.7	12.0	12.5	11.5	10.7	11.6	13.2	14.5	14.8	13.9	13.1
BETHEL, ALASKA	25	14.3	15.1	14.0	13.4	11.7	11.6	11.3	11.0	11.6	12.5	13.4	14.2	12.9
BETTLES, ALASKA	11	5.8	6.8	7.4	7.6	7.6	7.0	6.5	6.2	6.7	6.6	6.2	5.8	6.7
BIG DELTA, ALASKA	20	10.8	9.9	8.2	7.6	7.9	6.5	6.0	6.6	7.3	8.5	9.5	9.5	8.2
COLD BAY, ALASKA	28	17.7	17.7	17.5	18.0	16.3	15.8	15.8	16.3	16.2	16.8	17.5	17.1	16.9
FAIRBANKS, ALASKA	32	3.0	4.1	5.2	6.6	7.8	7.1	6.6	6.1	6.2	5.5	3.9	3.1	5.4
GULKANA, ALASKA	8	5.1	5.6	6.5	8.6	8.8	8.8	8.2	8.0	7.6	6.3	4.8	3.6	6.8
HOMER, ALASKA	9	7.8	7.7	7.4	7.3	7.7	7.0	6.8	5.7	6.2	6.8	7.5	7.1	7.1
JUNEAU, ALASKA	40	8.3	8.6	8.6	8.8	8.4	7.7	7.5	7.4	8.0	9.6	8.5	9.0	8.4
KING SALMON, ALASKA	28	10.6	11.1	11.4	11.1	11.3	10.8	10.1	10.1	10.5	10.5	10.8	10.3	10.7
KODIAK, ALASKA	30	12.6	12.1	11.9	11.0	10.3	8.6	7.2	7.6	9.2	10.9	12.2	12.3	10.5
KOTZEBUE, ALASKA	37	14.7	12.7	12.4	12.6	10.9	12.4	12.9	13.2	13.2	13.6	14.6	12.8	13.0
MC GRATH, ALASKA	34	2.9	4.2	5.1	6.4	6.5	6.2	6.0	5.6	5.7	5.2	3.6	3.0	5.0
NOME, ALASKA	36	11.7	11.0	10.4	10.6	10.2	10.0	10.0	10.5	11.1	11.0	12.0	10.3	10.7
ST. PAUL ISLAND, ALASKA	13	20.8	21.8	20.1	19.2	16.2	14.3	12.9	14.8	16.2	19.4	22.7	22.3	18.4
TALKEETNA, ALASKA	6	6.3	5.0	4.9	4.4	4.4	4.3	3.7	3.0	3.1	3.5	5.0	4.9	4.3
VALDEZ, ALASKA	3	9.4	7.7	5.0	5.8	5.5	5.4	4.2	3.8	4.3	6.1	6.5	8.1	6.0
YAKUTAT, ALASKA	35	7.6	7.8	7.3	7.3	7.8	7.3	6.8	6.5	7.1	8.3	7.8	8.1	7.5
FLAGSTAFF, ARIZONA	16	7.7	7.5	8.3	8.7	8.2	7.9	6.2	5.7	6.5	6.6	7.6	7.7	7.4
PHOENIX, ARIZONA	38	5.3	5.9	6.7	7.0	7.1	6.9	7.1	6.6	6.3	5.9	5.4	5.2	6.3
TUCSON, ARIZONA	38	7.8	8.1	8.5	8.9	8.6	8.6	8.3	7.7	8.2	8.2	8.1	7.8	8.2
WINSLOW, ARIZONA	35	7.1	8.5	10.6	11.3	10.9	10.6	9.1	8.4	8.2	7.7	7.3	6.7	8.9
YUMA, ARIZONA	28	7.4	7.4	7.9	8.3	8.3	8.5	9.5	8.9	7.3	6.6	6.9	7.2	7.8
FORT SMITH, ARKANSAS	38	8.1	8.5	9.4	8.9	7.7	6.7	6.2	6.3	6.5	6.7	7.7	8.1	7.6
LITTLE ROCK, ARKANSAS	41	8.7	9.1	9.9	9.3	7.9	7.4	6.8	6.5	6.8	7.0	8.1	8.4	8.0
BAKERSFIELD, CALIFORNIA	43	5.2	5.8	6.5	7.1	7.9	7.9	7.2	6.8	6.2	5.5	5.1	5.0	6.4
BLUE CANYON, CALIFORNIA	10	9.7	9.4	9.1	7.7	7.7	7.5	6.9	6.8	7.3	8.1	8.2	7.9	8.0
EUREKA, CALIFORNIA	54	6.9	7.2	7.6	8.0	7.9	7.4	6.8	5.8	5.5	5.6	6.0	6.4	6.8
FRESNO, CALIFORNIA	34	5.4	5.8	6.8	7.3	8.1	8.3	7.3	6.8	6.0	5.3	4.8	5.0	6.4
LONG BEACH, CALIFORNIA	24	5.6	6.1	7.0	7.4	7.3	7.0	6.8	6.6	6.2	5.8	5.5	5.1	6.4
LOS ANGELES, CA - INTL AP	35	6.8	7.3	8.1	8.5	8.3	7.9	7.7	7.6	7.2	6.8	6.6	6.5	7.4
LOS ANGELES, CA - CITY	24	6.8	6.9	7.0	6.6	6.3	5.7	5.4	5.3	5.3	5.7	6.4	6.6	6.2
OAKLAND, CALIFORNIA	33	6.8	7.4	8.9	9.5	10.0	9.9	9.3	8.9	7.7	6.8	6.3	6.5	8.2
RED BLUFF, CALIFORNIA	39	8.8	9.2	9.7	9.5	9.2	9.2	8.0	7.5	7.8	8.1	8.3	8.3	8.6
SACRAMENTO, CALIFORNIA	34	7.6	7.8	8.8	8.9	9.3	9.9	9.1	8.6	7.7	6.6	6.2	6.9	8.1
SAN DIEGO, CALIFORNIA	43	5.8	6.4	7.4	7.8	7.8	7.6	7.2	7.2	6.9	6.4	5.7	5.5	6.8
SAN FRANCISCO, CA - INTL AP	56	7.1	8.5	10.3	12.1	13.2	13.9	13.5	12.8	11.0	9.3	7.3	6.9	10.5
SAN FRANCISCO, CA - CITY	28	6.7	7.5	8.5	9.5	10.4	10.9	11.2	10.5	9.1	7.6	6.3	6.5	8.7
SANTA MARIA, CALIFORNIA	15	6.7	7.2	8.3	8.0	8.3	7.9	6.5	6.2	5.9	6.2	6.6	6.4	7.0
STOCKTON, CALIFORNIA	35	6.7	6.9	7.7	8.3	9.2	9.2	8.2	7.7	7.1	6.4	5.8	6.2	7.4
COLORADO SPRINGS, COLORADO	35	9.6	10.2	11.3	11.9	11.4	10.6	9.4	9.1	9.5	9.7	9.6	9.6	10.2
DENVER, COLORADO	35	8.8	9.1	9.9	10.2	9.4	9.0	8.4	8.1	8.1	8.0	8.5	8.8	8.8
GRAND JUNCTION, COLORADO	37	5.6	6.6	8.4	9.6	9.6	9.8	9.3	9.0	9.0	7.9	6.7	5.9	8.1

WIND - AVERAGE SPEED (MPH)

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
PUEBLO, COLORADO	37	8.0	8.6	9.8	10.5	9.8	9.4	8.7	8.0	8.0	7.5	7.6	7.9	8.7
BRIDGEPORT, CONNECTICUT	23	13.2	13.6	13.5	13.0	11.6	10.5	10.0	10.1	11.2	11.9	12.7	13.0	12.0
HARTFORD, CONNECTICUT	29	9.2	9.5	10.0	10.2	9.0	8.1	7.5	7.2	7.3	7.8	8.4	8.7	8.6
WILMINGTON, DELAWARE	35	10.0	10.5	11.2	10.6	9.1	8.5	7.8	7.5	7.9	8.3	9.2	9.5	9.2
WASHINGTON, DC - DULLES AP	21	8.4	8.9	9.3	9.1	7.5	6.7	6.1	5.9	6.1	6.6	7.7	8.0	7.5
WASHINGTON, DC - NATIONAL AP	35	10.1	10.4	10.9	10.6	9.2	8.7	8.2	8.0	8.2	8.6	9.2	9.5	9.3
APALACHICOLA, FLORIDA	39	8.3	8.7	9.0	8.6	7.7	7.2	6.5	6.5	7.9	8.0	8.0	8.0	7.9
DAYTONA BEACH, FLORIDA	38	9.0	9.8	10.0	9.8	9.1	8.3	7.6	7.3	8.5	9.3	8.7	8.8	8.8
FORT MYERS, FLORIDA	37	8.5	9.1	9.4	9.0	8.2	7.4	6.8	6.8	7.7	8.5	8.3	8.2	8.2
JACKSONVILLE, FLORIDA	34	8.4	9.4	9.2	8.9	8.3	8.1	7.3	7.0	7.8	8.3	8.0	8.1	8.2
KEY WEST, FLORIDA	30	12.1	12.3	12.5	12.7	10.9	9.8	9.8	9.5	10.0	11.2	12.0	12.1	11.2
MIAMI, FLORIDA	34	9.4	10.1	10.5	10.6	9.6	8.2	7.9	7.8	8.1	9.2	9.5	9.2	9.2
ORLANDO, FLORIDA	35	9.0	9.8	10.0	9.5	8.8	8.1	7.4	7.2	7.8	8.7	8.7	8.7	8.6
PENSACOLA, FLORIDA	20	9.0	9.4	9.7	9.5	8.5	7.5	6.9	6.5	7.6	7.9	8.3	9.0	8.3
TALLAHASSEE, FLORIDA	22	7.2	7.7	8.0	7.3	6.4	6.1	5.4	5.2	6.1	6.5	6.3	6.7	6.6
TAMPA, FLORIDA	37	8.8	9.4	9.7	9.5	8.9	8.2	7.4	7.2	8.0	8.7	8.5	8.7	8.6
WEST PALM BEACH, FLORIDA	41	9.8	10.4	10.8	10.9	9.8	8.1	7.5	7.6	8.6	10.0	10.0	9.9	9.5
ATHENS, GEORGIA	28	8.5	9.0	8.9	8.5	7.1	6.6	6.2	5.7	6.4	6.8	7.4	8.1	7.5
ATLANTA, GEORGIA	45	10.6	10.9	10.9	10.1	8.6	8.0	7.5	7.1	8.0	8.5	9.1	9.9	9.1
AUGUSTA GEORGIA	33	7.1	7.7	8.0	7.6	6.5	6.1	5.9	5.5	5.6	5.8	6.1	6.7	6.5
COLUMBUS, GEORGIA	25	7.3	8.0	8.1	7.3	6.5	6.1	5.5	5.3	6.4	6.5	6.4	7.0	6.7
MACON, GEORGIA	35	8.3	8.9	9.4	8.9	7.7	7.3	6.9	6.4	7.0	7.0	7.3	7.9	7.7
SAVANNAH, GEORGIA	33	8.6	9.3	9.3	8.8	7.7	7.5	7.1	6.6	7.2	7.5	7.5	8.0	7.9
HILO, HAWAII	34	7.4	7.7	7.5	7.3	7.2	7.0	6.8	6.7	6.7	6.6	6.7	7.2	7.1
HONOLULU, HAWAII	34	9.8	10.5	11.6	12.1	12.1	12.8	13.6	13.3	11.7	10.9	10.9	10.7	11.7
KAHULUI, HAWAII	22	10.9	11.1	12.3	13.2	13.1	14.6	15.7	14.9	13.0	12.1	11.7	11.3	12.8
LIHUE, HAWAII	33	10.4	11.1	11.9	12.5	12.0	12.5	13.1	12.6	11.3	11.1	11.7	11.3	11.8
BOISE, IDAHO	44	8.3	9.2	10.2	10.1	9.5	9.1	8.4	8.2	8.3	8.5	8.5	8.4	8.9
POCATELLO, IDAHO	31	11.1	10.8	11.5	11.7	10.5	10.2	9.1	8.9	9.1	9.2	10.1	10.3	10.2
CAIRO, ILLINOIS	22	9.8	9.8	10.6	10.2	8.2	7.4	6.5	6.2	7.0	7.3	9.1	9.3	8.5
CHICAGO, IL - O HARE AP	25	11.6	11.4	11.8	12.1	10.5	9.1	8.1	8.1	8.8	9.9	10.9	10.9	10.3
MOLINE, ILLINOIS	40	10.9	11.0	12.1	12.2	10.4	9.3	7.7	7.3	8.2	9.3	10.8	10.7	10.0
PEORIA, ILLINOIS	40	11.2	11.3	12.2	12.1	10.2	9.1	7.9	7.7	8.6	9.5	11.1	10.9	10.1
ROCKFORD, ILLINOIS	33	10.5	10.6	11.6	11.8	10.5	9.3	8.1	7.8	8.6	9.5	10.4	10.4	9.9
SPRINGFIELD, ILLINOIS	36	12.8	12.8	13.9	13.5	11.5	10.0	8.5	8.1	9.1	10.5	12.6	12.7	11.3
EVANSVILLE, INDIANA	43	9.4	9.5	10.3	9.9	8.1	7.3	6.3	5.9	6.5	7.0	8.7	9.1	8.2
FORT WAYNE, INDIANA	37	11.6	11.3	12.1	11.8	10.2	9.1	8.1	7.7	8.4	9.3	11.0	11.3	10.2
INDIANAPOLIS, INDIANA	35	10.9	10.9	11.7	11.3	9.5	8.5	7.4	7.2	7.9	8.8	10.4	10.5	9.6
SOUTH BEND, INDIANA	35	12.0	11.6	12.2	11.9	10.5	9.3	8.2	7.9	8.7	9.8	11.2	11.4	10.4
DES MOINES, IOWA	34	11.7	11.7	12.9	13.0	11.3	10.3	8.9	8.7	9.4	10.4	11.5	11.4	10.9
SIOUX CITY, IOWA	42	11.3	11.3	12.4	13.3	11.9	10.7	9.2	9.0	9.8	10.4	11.3	10.9	10.9
WATERLOO, IOWA	27	11.5	11.6	12.4	12.9	11.3	10.1	8.7	8.5	9.1	10.2	11.2	11.2	10.7
CONCORDIA, KANSAS	21	12.1	12.5	13.9	14.2	12.3	12.0	11.6	11.3	11.5	12.0	11.8	12.0	12.3
DODGE CITY, KANSAS	41	13.5	14.0	15.7	15.5	14.5	14.2	12.9	12.6	13.6	13.5	13.6	13.5	13.9
GOODLAND, KANSAS	35	12.4	12.4	14.2	14.5	13.5	12.8	11.9	11.6	12.1	11.8	11.8	11.9	12.6
TOPEKA, KANSAS	34	10.2	10.6	12.4	12.4	10.9	10.1	8.7	8.7	8.9	9.3	10.0	10.1	10.2
WICHITA, KANSAS	30	12.3	12.8	14.2	14.3	12.5	12.2	11.1	11.2	11.5	12.1	12.1	12.2	12.4
CINCINNATI AP-COVINGTON, KY	36	10.7	10.5	11.2	10.8	8.8	7.9	7.1	6.8	7.4	8.2	9.6	10.3	9.1
LEXINGTON, KENTUCKY	36	11.2	11.1	11.6	11.0	9.0	8.1	7.4	7.0	7.8	8.4	10.3	11.0	9.5
LOUISVILLE, KENTUCKY	36	9.7	9.6	10.4	9.9	8.0	7.4	6.7	6.4	6.8	7.2	8.9	9.3	8.4

WIND - AVERAGE SPEED (MPH)

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BATON ROUGE, LOUISIANA	32	9.1	9.5	9.5	9.0	7.8	6.7	6.0	5.6	6.7	6.7	7.8	8.4	7.7
LAKE CHARLES, LOUISIANA	22	10.2	10.4	10.7	10.3	8.9	7.5	6.5	6.1	7.2	7.6	9.0	9.5	8.7
NEW ORLEANS, LOUISIANA	35	9.4	9.8	10.0	9.5	8.1	6.9	6.1	5.9	7.2	7.5	8.6	9.1	8.2
SHREVEPORT, LOUISIANA	31	9.5	9.9	10.4	10.0	8.5	7.7	7.2	7.0	7.3	7.5	8.6	9.1	8.6
CARIBOU, MAINE	15	12.4	12.0	12.9	11.7	11.4	10.4	9.8	9.3	10.4	10.9	11.1	11.5	11.2
PORTLAND, MAINE	43	9.2	9.5	10.0	10.0	9.1	8.1	7.6	7.4	7.7	8.3	8.7	9.0	8.7
BALTIMORE, MARYLAND	33	9.9	10.4	11.0	10.8	9.2	8.5	7.9	7.9	8.1	8.8	9.3	9.4	9.3
BLUE HILL OBSERVATORY - MA	56	17.4	17.3	17.4	16.6	14.7	13.8	13.0	12.6	13.5	15.2	16.4	16.8	15.4
BOSTON, MASSACHUSETTS	26	14.1	14.0	13.8	13.4	12.1	11.3	10.9	10.7	11.2	12.0	12.8	13.6	12.5
WORCESTER, MASSACHUSETTS	23	12.2	11.9	11.6	11.4	10.2	9.0	8.6	8.3	8.8	9.6	10.3	11.1	10.3
ALPENA, MICHIGAN	23	8.6	8.1	8.8	9.1	8.2	7.3	6.9	6.5	6.9	7.6	8.2	8.3	7.9
DETROIT, MI - CITY AP	48	11.6	11.4	11.4	11.1	9.7	9.1	8.2	8.0	8.7	9.5	11.2	11.3	10.1
DETROIT, MI - METRO AP	25	11.7	11.4	11.7	11.6	10.0	8.9	8.3	8.2	8.7	9.7	11.0	11.2	10.2
FLINT, MICHIGAN	42	11.9	11.4	12.0	11.7	10.1	9.0	8.2	7.8	9.0	9.9	11.3	11.5	10.3
GRAND RAPIDS, MICHIGAN	20	11.5	10.6	11.1	11.1	9.7	8.9	8.2	7.9	8.4	9.5	10.3	10.7	9.8
HOUGHTON LAKE, MICHIGAN	14	10.1	9.2	9.3	9.8	9.0	8.0	7.6	7.2	8.0	9.1	9.9	9.6	8.9
LANSING, MICHIGAN	24	12.0	11.2	11.4	11.5	10.0	9.0	8.1	7.7	8.4	9.5	10.7	11.3	10.1
MUSKEGON, MICHIGAN	23	12.5	11.6	11.9	11.8	10.0	9.4	8.7	8.5	9.3	10.8	11.7	12.0	10.7
SAULT STE. MARIE, MICHIGAN	42	10.0	9.6	10.3	10.5	9.9	8.7	8.0	7.9	8.7	9.4	9.9	9.8	9.4
DULUTH, MINNESOTA	34	11.8	11.5	11.9	12.7	11.9	10.7	9.6	9.5	10.6	11.3	11.8	11.3	11.2
INTERNATIONAL FALLS, MINNESOTA	31	9.0	8.9	9.4	10.2	9.7	8.6	7.8	7.7	8.8	9.4	9.6	8.9	9.0
MINNEAPOLIS-ST.PAUL, MINNESOTA	45	10.4	10.5	11.3	12.2	11.2	10.4	9.3	9.1	9.9	10.4	10.9	10.3	10.5
ROCHESTER, MINNESOTA	23	14.4	13.6	14.1	14.4	13.1	12.3	10.8	10.6	11.6	12.9	13.4	13.6	12.9
SAINT CLOUD, MINNESOTA	9	8.2	7.8	9.0	9.8	8.9	8.2	7.0	6.4	7.1	7.8	8.3	7.7	8.0
JACKSON, MISSISSIPPI	20	8.7	8.7	9.3	8.5	7.1	6.3	5.8	5.6	6.4	6.5	7.4	8.5	7.4
MERIDIAN, MISSISSIPPI	24	7.1	7.4	7.9	7.1	5.8	5.1	4.7	4.5	5.2	5.1	6.0	6.8	6.0
COLUMBIA, MISSOURI	13	10.7	11.0	11.9	11.4	9.0	8.6	8.2	7.9	8.4	9.5	10.4	10.7	9.8
KANSAS CITY, MISSOURI-INTL AP	11	11.0	11.6	12.6	12.4	10.2	9.9	8.9	9.1	9.1	10.5	11.2	11.1	10.6
KANSAS CITY, MISSOURI-DNTN AP	37	10.0	10.3	11.6	11.5	10.3	9.9	8.9	8.8	9.1	9.2	10.1	9.9	10.0
SAINT JOSEPH, MISSOURI	22	10.6	10.8	12.5	12.9	11.2	9.8	7.9	7.4	8.0	8.8	9.9	10.0	10.0
ST. LOUIS, MISSOURI	34	10.5	10.8	11.8	11.5	9.5	8.8	7.9	7.6	8.0	8.8	10.0	10.4	9.6
SPRINGFIELD, MISSOURI	38	11.9	12.2	13.2	12.6	10.6	9.9	8.7	8.8	9.5	10.4	11.4	11.8	10.9
BILLINGS, MONTANA	44	12.9	12.4	11.6	11.6	10.9	10.3	9.7	9.6	10.3	11.1	12.2	13.0	11.3
GLASGOW, MONTANA	14	10.3	10.4	11.3	12.6	11.8	10.9	10.5	10.8	10.8	10.5	9.3	9.8	10.8
GREAT FALLS, MONTANA	42	15.2	14.5	13.2	13.0	11.4	11.3	10.2	10.3	11.4	13.3	14.7	15.7	12.8
HAVRE, MONTANA	14	10.5	10.3	10.2	11.2	10.4	9.8	9.4	9.1	9.7	9.9	9.9	10.2	10.0
HELENA, MONTANA	43	6.9	7.5	8.5	9.3	8.9	8.6	7.9	7.5	7.4	7.1	7.1	7.0	7.8
KALISPELL, MONTANA	21	6.1	6.2	7.4	8.1	7.6	7.3	6.7	6.6	6.4	5.3	5.4	5.8	6.6
MILES CITY, MONTANA	34	9.6	9.7	10.8	11.7	11.1	10.3	9.7	9.7	9.9	9.8	9.7	9.8	10.2
MISSOULA, MONTANA	39	5.2	5.6	6.7	7.4	7.3	6.9	6.7	6.5	5.9	4.9	4.9	4.8	6.1
GRAND ISLAND, NEBRASKA	34	11.8	12.0	13.6	14.2	12.7	12.0	10.7	10.6	11.1	11.4	11.9	11.7	12.0
LINCOLN, NEBRASKA	11	10.1	10.6	12.0	12.5	10.6	9.9	9.9	9.8	9.6	10.1	10.1	10.0	10.4
NORFOLK, NEBRASKA	7	12.7	12.1	13.7	14.1	12.1	10.8	10.3	10.0	11.0	11.4	12.1	12.3	11.9
NORTH PLATTE, NEBRASKA	31	9.2	9.9	11.7	12.8	11.8	10.5	9.6	9.4	9.7	9.6	9.5	9.2	10.2
OMAHA, NEBRASKA	47	10.9	11.2	12.4	12.9	11.1	10.2	8.9	8.9	9.4	9.8	10.9	10.6	10.6
SCOTTSBLUFF, NEBRASKA	32	10.6	11.2	12.3	12.7	11.7	10.4	9.2	9.0	9.3	9.6	10.1	10.5	10.6
VALENTINE, NEBRASKA	15	9.6	9.6	10.9	11.7	11.3	10.1	9.4	9.6	10.1	9.7	10.0	9.5	10.1
ELKO, NEVADA	32	5.4	5.8	6.7	7.2	6.9	6.7	6.2	5.9	5.4	5.1	5.2	5.2	6.0
ELY, NEVADA	45	10.3	10.4	10.8	11.0	10.7	10.6	10.4	10.5	10.4	10.2	10.1	10.0	10.4
LAS VEGAS, NEVADA	35	7.4	8.4	10.0	11.0	10.9	11.0	10.2	9.5	8.8	8.0	7.5	7.2	9.1

WIND - AVERAGE SPEED (MPH)

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
RENO, NEVADA	41	5.7	6.2	7.6	8.1	7.7	7.5	6.8	6.3	5.6	5.3	5.3	5.2	6.4
WINNEMUCCA, NEVADA	34	7.6	7.9	8.5	8.6	8.6	8.4	8.3	7.7	7.5	7.2	7.2	7.3	7.9
CONCORD, NEW HAMPSHIRE	42	7.4	7.9	8.3	7.9	7.0	6.4	5.7	5.4	5.5	6.0	6.6	7.1	6.8
MT. WASHINGTON, NH	49	45.9	44.3	41.8	36.9	29.7	27.1	25.2	25.1	28.5	33.4	38.9	44.3	35.1
ATLANTIC CITY, NJ - NAFEC	25	11.5	11.7	12.2	12.0	10.3	9.4	8.6	8.2	8.6	9.3	10.6	10.9	10.3
NEWARK, NEW JERSEY	39	11.3	11.6	12.0	11.4	10.0	9.4	8.9	8.7	9.0	9.4	10.1	10.8	10.2
TRENTON, NEW JERSEY	32	9.8	10.2	10.7	10.4	9.0	8.4	7.8	7.6	7.9	8.3	9.2	9.3	9.0
ALBUQUERQUE, NEW MEXICO	44	8.0	8.8	10.2	11.0	10.5	10.0	9.1	8.2	8.6	8.3	7.8	7.7	9.0
ROSWELL, NEW MEXICO	11	7.8	8.5	10.6	10.4	9.9	9.6	8.6	7.9	8.0	8.0	7.7	7.6	8.7
ALBANY, NEW YORK	45	9.8	10.3	10.6	10.6	9.0	8.2	7.4	7.0	7.4	8.0	9.0	9.3	8.9
BINGHAMTON, NEW YORK	32	11.7	11.7	11.8	11.6	10.1	9.1	8.4	8.3	8.8	9.8	10.9	11.4	10.3
BUFFALO, NEW YORK	44	14.3	13.8	13.5	12.9	11.5	11.0	10.4	9.9	10.5	11.2	12.8	13.4	12.1
NEW YORK, NY - CENTRAL PARK	57	10.7	10.9	11.0	10.5	8.8	8.1	7.7	7.6	8.1	8.9	9.9	10.4	9.4
NEW YORK, NY - JFK AP	25	13.7	13.9	14.0	13.4	11.9	10.9	10.6	10.4	10.8	11.4	12.6	13.1	12.2
NEW YORK, NY - LA GUARDIA AP	35	13.9	14.0	14.1	13.1	11.6	10.9	10.4	10.3	11.0	11.7	12.7	13.5	12.3
ROCHESTER, NEW YORK	43	11.9	11.7	11.3	10.9	9.3	8.6	8.1	7.8	8.2	8.9	10.3	10.9	9.8
SYRACUSE, NEW YORK	34	11.0	11.0	11.0	10.9	9.3	8.5	8.3	8.0	8.5	9.1	10.3	10.6	9.7
ASHEVILLE, NORTH CAROLINA	19	9.7	9.6	9.5	8.9	7.0	6.1	5.8	5.4	5.6	6.8	8.2	9.0	7.6
CAPE HATTERAS, NORTH CAROLINA	26	12.5	12.8	12.3	12.2	11.2	10.8	10.3	9.7	10.6	11.4	11.1	11.8	11.4
CHARLOTTE, NORTH CAROLINA	34	8.0	8.5	8.9	8.9	7.6	6.9	6.6	6.5	6.7	7.0	7.2	7.5	7.5
GREENSBORO, NORTH CAROLINA	55	8.1	8.6	9.2	8.8	7.6	6.9	6.5	6.3	6.6	7.1	7.5	7.7	7.6
RALEIGH, NORTH CAROLINA	34	8.6	8.9	9.3	9.0	7.6	6.9	6.6	6.3	6.7	7.2	7.7	8.1	7.7
WILMINGTON, NORTH CAROLINA	32	9.2	10.0	10.3	10.5	9.4	8.6	8.0	7.5	7.9	8.2	8.2	8.6	8.9
BISMARCK, NORTH DAKOTA	44	10.0	10.0	11.0	12.2	11.9	10.6	9.3	9.5	10.0	10.1	10.0	9.5	10.3
FARGO, NORTH DAKOTA	41	12.8	12.6	13.2	14.2	13.1	11.9	10.7	11.1	12.1	12.8	13.0	12.3	12.5
WILLISTON, NORTH DAKOTA	19	9.7	9.9	10.3	11.3	11.2	10.0	9.3	9.5	10.0	10.2	9.2	9.6	10.0
AKRON, OHIO	35	11.6	11.2	11.5	11.0	9.3	8.4	7.5	7.4	8.0	9.1	10.9	11.4	9.8
CLEVELAND, OHIO	42	12.5	12.1	12.4	11.9	10.2	9.4	8.7	8.4	9.1	10.1	12.0	12.3	10.8
COLUMBUS, OHIO	34	10.3	10.1	10.7	10.1	8.5	7.6	6.9	6.5	6.7	7.7	9.5	10.0	8.7
DAYTON, OHIO	40	11.7	11.7	12.2	11.7	9.8	9.0	8.1	7.5	8.2	9.1	11.2	11.4	10.2
MANSFIELD, OHIO	11	13.4	12.6	12.5	12.3	10.3	9.9	8.4	8.4	9.0	10.6	11.9	12.7	11.0
TOLEDO, OHIO	28	11.0	10.6	11.0	10.9	9.6	8.4	7.4	7.1	7.6	8.7	10.1	10.4	9.4
YOUNGSTOWN, OHIO	34	11.8	11.4	11.6	11.2	9.7	8.7	7.9	7.6	8.3	9.4	11.1	11.5	10.0
OKLAHOMA CITY, OKLAHOMA	35	12.9	13.3	14.8	14.7	12.8	12.3	11.0	10.6	11.1	12.0	12.4	12.6	12.5
TULSA, OKLAHOMA	35	10.6	11.1	12.4	12.3	10.7	10.2	9.2	9.0	9.2	9.9	10.4	10.5	10.5
ASTORIA, OREGON	30	9.1	9.0	8.9	8.6	8.4	8.4	8.5	7.9	7.6	7.5	8.6	9.2	8.5
EUGENE, OREGON	31	8.1	7.8	8.4	7.7	7.3	7.4	7.9	7.4	7.4	6.6	7.2	7.7	7.6
MEDFORD, OREGON	34	4.2	4.6	5.3	5.7	5.7	5.9	5.8	5.3	4.5	3.7	3.6	3.7	4.8
PENDLETON, OREGON	30	8.3	8.8	10.0	10.5	10.1	10.3	9.4	9.0	8.8	8.0	7.9	8.3	9.1
PORTLAND, OREGON	35	10.1	9.2	8.4	7.3	7.0	7.1	7.6	7.1	6.5	6.5	8.6	9.6	7.9
SALEM, OREGON	35	8.3	7.7	7.9	7.1	6.5	6.5	6.5	6.2	6.1	6.1	7.4	8.1	7.0
SEXTON SUMMIT, OREGON	6	12.8	12.5	11.7	10.6	10.2	11.1	11.8	10.9	11.1	12.0	14.1	13.3	11.8
GUAM, PACIFIC	6	8.2	10.2	9.0	8.9	8.3	6.4	5.1	4.8	4.7	6.2	7.8	9.1	7.4
JOHNSTON ISLAND, PACIFIC	22	14.4	15.8	16.9	16.7	15.9	16.1	16.0	15.4	14.4	15.0	16.0	16.9	15.8
KOROR ISLAND, PACIFIC	23	8.5	8.8	8.6	7.7	6.5	5.9	6.7	6.8	6.9	7.2	6.4	7.4	7.3
KWAJALEIN ISLAND, PACIFIC	17	16.4	16.7	15.9	14.9	13.6	12.5	10.7	9.6	9.3	10.0	11.9	16.3	13.2
MAJURO, MARSHALL IS. PACIFIC	24	12.8	13.7	13.2	12.1	11.1	10.0	8.5	7.3	7.1	7.5	8.9	12.5	10.4
PAGO PAGO, AMERICAN SAMOA	16	8.7	8.4	8.2	8.0	9.6	11.7	12.3	12.3	11.8	12.0	10.1	8.9	10.2
PONAPE ISLAND, PACIFIC	14	8.6	9.5	8.4	7.3	6.6	5.6	4.9	4.5	4.7	4.8	5.6	7.7	6.5
TRUK, CAROLINE IS. PACIFIC	23	10.7	11.4	10.8	9.7	8.6	7.4	7.5	7.2	7.7	7.8	7.9	9.6	8.9

WIND - AVERAGE SPEED (MPH)

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WAKE ISLAND, PACIFIC	34	13.4	13.3	14.3	15.6	14.1	12.5	12.7	11.9	12.4	14.0	15.7	14.7	13.7
YAP ISLAND, PACIFIC	20	10.0	10.5	10.0	9.1	8.0	6.6	6.4	6.4	6.8	6.6	7.4	8.9	8.1
ALLENTOWN, PENNSYLVANIA	34	10.8	11.1	11.7	11.0	9.1	8.1	7.2	6.9	7.3	8.3	9.7	10.2	9.3
ERIE, PENNSYLVANIA	29	13.4	12.2	12.2	11.7	9.9	9.5	9.0	9.0	9.9	11.3	13.0	13.5	11.2
HARRISBURG, PENNSYLVANIA	41	8.4	9.2	9.7	9.4	7.7	6.9	6.3	5.9	6.2	6.6	7.9	8.1	7.7
PHILADELPHIA, PENNSYLVANIA	43	10.4	11.0	11.4	11.0	9.6	8.7	8.0	7.9	8.2	8.8	9.6	10.0	9.6
PITTSBURGH, PA - INTL AP	31	10.7	10.6	10.9	10.5	9.0	8.0	7.4	7.0	7.4	8.5	9.9	10.5	9.2
AVOCA, PENNSYLVANIA	28	9.0	9.1	9.3	9.7	8.5	7.8	7.3	7.1	7.4	8.0	8.6	8.9	8.4
WILLIAMSPORT, PENNSYLVANIA	22	9.1	9.1	9.4	9.3	8.0	6.9	6.4	6.0	6.2	6.8	8.2	8.7	7.8
SAN JUAN, PUERTO RICO	28	8.7	9.1	9.5	9.3	8.4	9.0	9.7	9.0	7.6	6.8	7.4	8.5	8.6
PROVIDENCE, RHODE ISLAND	30	11.4	11.6	12.2	12.3	10.9	10.0	9.5	9.3	9.5	9.7	10.5	11.0	10.6
CHARLESTON, SOUTH CAROLINA	34	9.2	10.0	10.1	9.8	8.7	8.4	7.9	7.4	7.9	8.1	8.2	8.7	8.7
COLUMBIA, SOUTH CAROLINA	35	7.1	7.6	8.3	8.3	6.9	6.6	6.4	5.9	6.1	6.2	6.4	6.7	6.9
GREENVILLE-SPARTANBURG, SC	21	7.3	7.9	8.0	7.7	6.7	6.3	5.7	5.5	5.8	6.3	6.5	7.2	6.7
ABERDEEN, SOUTH DAKOTA	13	11.4	11.6	12.5	13.2	12.4	10.6	9.6	10.3	10.6	11.1	10.9	10.7	11.2
HURON, SOUTH DAKOTA	44	11.6	11.5	12.6	13.7	12.5	11.4	10.6	10.7	11.4	11.4	11.8	11.2	11.7
RAPID CITY, SOUTH DAKOTA	33	10.8	11.0	12.7	13.3	12.4	10.8	10.1	10.2	11.0	11.2	10.8	10.4	11.2
SIOUX FALLS, SOUTH DAKOTA	35	11.1	11.2	12.6	13.4	11.9	10.7	9.8	9.8	10.3	10.9	11.5	10.7	11.1
BRISTOL-JOHNSON CITY, TN	29	6.6	6.8	7.4	7.1	5.3	4.8	4.2	3.9	4.3	4.7	5.7	6.0	5.6
CHATTANOOGA, TENNESSEE	43	7.1	7.5	8.0	7.6	6.0	5.4	5.1	4.7	5.0	5.1	6.2	6.6	6.2
KNOXVILLE, TENNESSEE	41	8.1	8.4	8.9	8.9	7.1	6.6	6.2	5.6	5.7	5.8	6.9	7.4	7.1
MEMPHIS, TENNESSEE	35	10.4	10.3	11.1	10.6	8.9	8.1	7.5	7.0	7.5	7.8	9.2	9.9	9.0
NASHVILLE, TENNESSEE	42	9.2	9.3	10.0	9.5	7.7	7.1	6.4	6.1	6.3	6.7	8.4	8.9	8.0
OAK RIDGE, TENNESSEE	16	4.8	5.0	5.3	5.7	4.5	4.2	3.9	3.7	3.8	3.6	4.1	4.5	4.4
ABILENE, TEXAS	39	12.0	12.8	14.2	14.1	13.2	13.1	11.0	10.5	10.5	11.1	11.7	12.0	12.2
AMARILLO, TEXAS	42	13.1	14.1	15.6	15.5	14.7	14.3	12.6	12.1	13.0	13.1	13.1	13.0	13.7
AUSTIN, TEXAS	42	9.8	10.2	10.9	10.6	9.7	9.3	8.4	7.9	7.9	8.1	9.0	9.2	9.3
BROWNSVILLE, TEXAS	41	11.5	12.1	13.5	14.1	13.2	12.3	11.5	10.4	9.4	9.5	10.7	10.8	11.6
CORPUS CHRISTI, TEXAS	41	12.1	12.9	14.1	14.4	12.9	11.9	11.5	10.9	10.2	10.1	11.4	11.3	12.0
DALLAS-FORT WORTH, TEXAS	30	11.1	11.8	13.0	12.7	11.0	10.7	9.4	9.0	9.3	9.6	10.6	11.1	10.8
DEL RIO, TEXAS	16	8.8	9.5	10.9	11.0	10.7	11.5	10.9	10.2	9.2	9.1	8.5	8.4	9.9
EL PASO, TEXAS	41	8.7	9.5	11.5	11.5	10.7	9.7	8.6	8.1	8.0	7.8	8.2	8.3	9.2
GALVESTON, TEXAS	93	11.6	11.8	11.9	12.1	11.5	10.7	9.8	9.4	10.1	10.3	11.2	11.3	11.0
HOUSTON, TEXAS	14	8.3	8.7	9.5	9.4	8.2	7.6	6.8	6.0	6.8	6.6	7.8	8.1	7.8
LUBBOCK, TEXAS	34	12.1	13.4	14.9	14.9	14.2	13.7	11.2	9.9	10.4	11.1	11.6	12.0	12.5
MIDLAND-ODESSA, TEXAS	30	10.2	11.3	12.7	12.8	12.5	12.3	10.6	10.0	10.1	10.1	10.2	10.1	11.1
PORT ARTHUR, TEXAS	30	11.1	11.6	12.0	12.1	10.4	8.9	7.7	7.4	8.5	8.8	10.2	10.6	10.0
SAN ANGELO, TEXAS	34	10.3	10.9	12.4	12.2	11.3	11.2	9.8	9.2	9.1	9.4	9.9	10.0	10.5
SAN ANTONIO, TEXAS	41	9.2	9.9	10.6	10.7	10.3	10.2	9.3	8.6	8.5	8.5	8.9	8.7	9.4
VICTORIA, TEXAS	22	10.6	11.0	11.7	11.9	10.7	9.6	8.8	8.3	8.4	8.7	9.7	10.2	10.0
WACO, TEXAS	34	11.7	12.0	13.1	13.0	11.9	11.6	10.7	9.9	9.5	9.9	10.8	11.2	11.3
WICHITA FALLS, TEXAS	35	11.4	12.0	13.5	13.4	12.3	12.2	11.0	10.5	10.6	10.7	11.5	11.4	11.7
SALT LAKE CITY, UTAH	54	7.7	8.2	9.3	9.5	9.4	9.4	9.5	9.6	9.1	8.5	7.9	7.5	8.8
BURLINGTON, VERMONT	40	9.5	9.3	9.3	9.4	8.8	8.3	7.9	7.5	8.1	8.7	9.5	9.8	8.8
LYNCHBURG, VIRGINIA	23	8.8	8.7	9.3	9.2	7.7	7.0	6.6	6.3	7.0	7.4	8.0	7.9	7.8
NORFOLK, VIRGINIA	35	11.5	11.9	12.4	11.8	10.3	9.5	8.8	8.8	9.5	10.3	10.6	11.0	10.5
RICHMOND, VIRGINIA	35	8.0	8.5	9.0	8.8	7.7	7.2	6.6	6.3	6.6	6.9	7.4	7.6	7.6
ROANOKE, VIRGINIA	35	9.8	10.1	10.5	10.1	8.0	7.0	6.7	6.3	6.3	7.1	8.6	9.0	8.3
OLYMPIA, WASHINGTON	31	7.3	7.2	7.5	7.3	6.8	6.7	6.2	5.9	5.7	5.8	6.7	7.5	6.7
QUILLAYUTE, WASHINGTON	17	6.8	7.0	6.9	6.5	6.2	6.0	5.7	5.2	5.2	5.5	6.4	6.8	6.2

WIND - AVERAGE SPEED (MPH)

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SEATTLE, WA - INTL AP	35	9.9	9.7	9.9	9.6	9.0	8.8	8.3	7.9	8.1	8.6	9.2	9.8	9.1
SPOKANE, WASHINGTON	36	8.7	9.2	9.6	9.8	8.9	8.9	8.3	8.1	8.1	8.0	8.3	8.7	8.7
WALLA WALLA, WASHINGTON	47	5.1	5.5	6.2	6.1	5.7	5.5	5.4	5.1	4.7	4.5	4.8	5.2	5.3
YAKIMA, WASHINGTON	32	5.7	6.4	8.0	8.6	8.4	8.2	7.7	7.3	7.3	6.6	5.7	5.3	7.1
BECKLEY, WEST VIRGINIA	20	10.9	10.9	11.5	10.9	9.1	7.8	7.0	6.7	7.4	8.8	10.0	10.9	9.3
CHARLESTON, WEST VIRGINIA	36	7.6	7.7	8.4	7.8	6.2	5.6	5.1	4.4	4.8	5.2	6.7	7.1	6.4
ELKINS, WEST VIRGINIA	24	7.3	8.0	8.2	7.9	6.7	4.9	4.3	4.1	4.4	5.0	6.9	6.9	6.3
HUNTINGTON, WEST VIRGINIA	21	7.6	7.6	8.1	7.7	6.1	5.5	5.0	4.9	5.0	5.7	6.9	7.4	6.5
PARKERSBURG, WEST VIRGINIA	76	7.2	7.6	7.8	7.3	6.0	5.4	5.1	4.9	5.1	5.5	6.7	6.7	6.3
GREEN BAY, WISCONSIN	34	11.1	10.7	11.0	11.5	10.4	9.3	8.4	8.0	9.1	10.0	11.1	10.7	10.1
LA CROSSE, WISCONSIN	32	8.5	8.5	9.2	10.4	9.6	8.4	7.6	7.4	8.1	9.2	9.6	8.7	8.8
MADISON, WISCONSIN	37	10.5	10.4	11.2	11.4	10.1	9.1	8.1	7.9	8.7	9.5	10.7	10.2	9.8
MILWAUKEE, WISCONSIN	43	12.8	12.6	13.1	13.0	11.7	10.4	9.6	9.5	10.5	11.4	12.6	12.4	11.6
CASPER, WYOMING	33	16.3	15.2	14.0	12.8	11.6	11.0	10.1	10.4	11.0	12.2	14.3	16.1	12.9
CHEYENNE, WYOMING	26	15.2	14.9	14.5	14.3	12.6	11.3	10.3	10.3	11.1	12.3	13.3	14.8	12.9
LANDER, WYOMING	37	6.1	6.1	7.1	7.9	7.9	7.9	7.7	7.5	7.0	6.1	5.6	5.8	6.9
SHERIDAN, WYOMING	43	7.7	7.9	9.0	9.9	9.1	8.1	7.3	7.4	7.5	7.5	7.7	7.6	8.1

WIND - MAXIMUM SPEED (MPH)

DATA THROUGH 1983	YRS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
		DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP
BIRMINGHAM, ALABAMA - AP	34	W	49	SE	59	SW	65	SW	56	NW	65	SW	56	SW	57	NW	50	SE	50	W	43	N	52	SE	41	SW	65
HUNTSVILLE, ALABAMA	16	260	44	260	43	120	46	180	44	310	37	350	38	270	43	320	40	230	43	330	32	130	35	320	39	120	46
MOBILE, ALABAMA	25	180	44	230	46	270	40	010	44	320	51	050	44	180	46	140	63	090	63	360	46	360	37	320	38	140	63
MONTGOMERY, ALABAMA	39	W	72	W	45	SW	60	SE	54	NW	51	NW	51	E	51	SW	43	NW	42	W	40	S	46	SW	46	W	72
ANCHORAGE, ALASKA	26	030	61	040	52	340	35	150	35	350	33	170	30	160	29	230	30	180	33	030	40	040	41	050	41	030	61
ANNETTE, ALASKA	31	160	58	160	50	140	48	140	60	140	44	160	44	160	35	160	40	110	51	160	55	160	51	160	58	140	60
BARROW, ALASKA	20	090	49	080	48	270	58	250	40	250	39	230	35	230	35	230	36	310	44	270	55	260	54	240	55	270	58
BARTER ISLAND, ALASKA	23	270	81	270	63	280	77	270	52	260	55	270	38	250	40	270	44	270	78	270	58	260	81	270	72	270	81
BETHEL, ALASKA	30	180	54	160	62	190	49	150	44	180	41	190	43	190	40	220	46	180	55	160	46	160	60	170	58	160	62
BETTLES, ALASKA	6	110	30	080	25	080	29	360	26	110	31	010	28	240	28	250	32	240	25	240	25	260	38	240	40	240	40
BIG DELTA, ALASKA	23	290	74	180	60	200	63	180	60	200	55	160	51	180	63	160	47	180	66	180	58	110	56	110	63	290	74
COLD BAY, ALASKA	28	140	67	160	73	170	67	150	60	160	56	110	63	170	54	240	56	170	72	210	60	140	66	110	64	160	73
FAIRBANKS, ALASKA	32	030	29	270	33	220	40	240	32	240	32	250	40	270	30	270	34	220	30	250	40	250	35	240	37	220	40
GULKANA, ALASKA	5	040	52	190	35	150	35	180	46	170	29	150	38	150	40	160	30	040	31	190	46	190	33	170	40	040	52
HOMER, ALASKA	11	090	36	220	35	220	35	250	30	110	40	130	31	250	25	080	29	090	36	080	35	080	44	150	32	080	44
JUNEAU, ALASKA	19	120	38	130	44	110	40	110	40	120	40	130	32	120	32	120	35	120	48	120	49	110	58	110	55	110	58
KING SALMON, ALASKA	24	090	48	140	53	090	69	160	46	090	48	140	46	080	49	080	46	090	62	140	53	090	71	090	55	090	71
KODIAK, ALASKA	10	320	55	300	48	310	46	300	41	030	39	060	35	040	32	020	45	100	44	060	42	090	53	250	50	320	55
KOTZEBUE, ALASKA	31	090	64	110	93	110	55	110	62	290	40	290	42	160	51	300	49	290	52	090	47	160	88	090	66	110	93
MC GRATH, ALASKA	29	070	28	180	75	180	51	200	38	020	29	200	31	190	31	180	43	180	40	200	36	190	39	180	47	180	75
NOME, ALASKA	26	090	54	040	51	080	44	050	45	090	44	040	35	240	35	260	40	180	44	200	52	240	55	050	54	240	55
ST. PAUL ISLAND, ALASKA	18	200	63	030	69	050	72	170	51	340	46	050	44	180	39	250	46	140	53	280	60	350	82	260	62	350	82
TALKEETNA, ALASKA	16	040	38	030	29	030	28	020	26	030	23	160	23	170	22	180	23	180	22	030	31	020	31	360	35	040	38
UNALAKLEET, ALASKA	8	090	54	080	56	110	53	070	45	100	37	320	31	250	39	240	41	220	37	090	47	060	53	070	52	080	56
VALDEZ, ALASKA	7	010	38	340	56	360	32	290	33	270	21	270	23	260	20	040	24	060	35	120	30	010	53	350	54	340	56
YAKUTAT, ALASKA	31	140	63	120	53	130	44	110	51	140	52	110	48	110	35	110	43	140	56	110	75	110	63	140	63	110	75
FLAGSTAFF, ARIZONA	10	SW	38	SW	34	SW	37	SW	40	SW	46	S	34	NW	39	SW	30	W	33	NW	34	SW	39	NE	38	SW	46
PHOENIX, ARIZONA (/G)	46	W	60	W	54	W	51	W	49	SSE	59		72	SE	86	E	78	SW	75	W	61	W	60	W	68	SE	86
TUCSON, ARIZONA	35	E	40	E	59	SE	41	SE	46	NE	42	SE	50	SE	71	NE	54	SE	54	SE	47	E	55	W	44	SE	71
WINSLOW, ARIZONA	30	230	56	220	63	220	58	250	56	250	53	200	52	160	59	240	43	110	40	220	49	220	46	220	52	220	63
YUMA, ARIZONA	32	NW	41	W	50	N	43	NW	47	NW	38	SW	42	NE	52	SE	60	E	57	S	47	N	47	W	47	SE	60
FORT SMITH, ARKANSAS	37	W	42	W	56	SW	41	W	60	NW	57	N	58	NE	44	SW	45	NE	52	W	54	W	56	SW	45	W	60
LITTLE ROCK, ARKANSAS	36	S	44	SW	57	SE	56	NW	65	NW	61	NE	60	NW	56	NW	54	NW	50	SSW	58	SW	49	SW	48	NW	65
NO. LITTLE ROCK, AR	3	NW	25	SW	25	S	28	NE	30	SW	30	NE	21	W	30	W	28	NE	24	SE	24	SW	27	SW	25	NE	30
BAKERSFIELD, CALIFORNIA	35	020	35	290	44	360	38	290	40	320	38	150	41	290	25	060	30	140	35	320	31	340	30	130	46	130	46
BISHOP, CALIFORNIA	9		51		52		59		60		58		60		55		75		53		56		56		66		75
BLUE CANYON, CALIFORNIA	24	200	67	170	76	070	67	200	50	230	37	070	49	090	32	070	30	090	49	050	70	190	54	070	51	170	76
EUREKA, CALIFORNIA	73	S	54	SW	48	SW	48	N	49	NW	40	NW	39	N	35	N	34	N	44	SW	56	S	55	S	56	SW	56
FRESNO, CALIFORNIA	7	270	31	310	29	320	29	310	30	320	29	300	28	310	23	310	21	310	29	320	23	300	25	140	28	270	31
LONG BEACH, CALIFORNIA	25	170	37	180	40	320	35	290	44	270	30	290	24	180	23	160	23	330	23	300	37	250	44	320	39	290	44
LOS ANGELES, CA - INTL AP (/G)	33	W	49	N	57	W	62	N	59	W	46	W	37	SW	31	SE	33	E	39	W	46	W	60	S	49	W	62
LOS ANGELES, CA - CITY	36	N	49	NW	40	NW	47	NW	40	NW	39	N	32	W	21	E	24	NW	27	N	48	N	42	SE	44	N	49
MOUNT SHASTA, CALIFORNIA		340	23	130	20	340		340	22	320	21	310	18	360	17	340	15	350	20	300	17		20	320	21	340	23
OAKLAND, CALIFORNIA	32	160	46	360	49	200	45	250	35	270	38	270	42	270	28	270	29	020	33	250	43	020	46	230	48	360	49
RED BLUFF, CALIFORNIA	39	SE	59	SE	61	SE	63	SE	50	S	46	NW	38	N	38	SW	30	NE	50	SE	68	S	56	SE	60	SE	68
SACRAMENTO, CALIFORNIA	35	SE	60	SE	51	S	66	SW	45	S	35	SW	47	SW	36	SW	38	NW	42	SE	68	SE	70	SE	70	SE	70
SAN DIEGO, CALIFORNIA	39	SE	56	S	45	SW	46	S	37	S	30	S	26	NW	23	NW	23	S	31	N	31	SE	51	NW	39	SE	56
SAN FRANCISCO, CA - INTL AP	34	160	58	250	52	220	40	180	47	300	41	280	44	270	38	270	36	280	38	250	44	200	47	300	48	160	58
SAN FRANCISCO, CA - CITY	36	SE	47	SW	47	S	44	W	38	W	38	W	40	W	38	W	34	W	32	SE	43	S	41	SE	45	SE	47
STOCKTON, CALIFORNIA	20	140	46	350	39	330	39	240	35	350	35	260	31	250	26	320	28	340	33	340	36	130	40	150	44	140	46

WIND - MAXIMUM SPEED (MPH)

DATA THROUGH 1983	YRS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
		DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP
COLORADO SPRINGS, COLORADO	33	290	55	360	52	290	60	230	48	270	52	200	55	350	47	360	40	270	40	360	41	320	50	270	60	290	60
DENVER, COLORADO	31	N	53	NW	49	NW	53	NW	56	SE	54	S	47	SW	56	N	42	NW	47	NW	45	W	48	NE	51	NW	56
GRAND JUNCTION, COLORADO	33	S	54	W	56	S	65	W	59	NW	65	S	66	SE	56	W	56	S	61	NW	61	NW	54	NW	48	S	66
PUEBLO, COLORADO	41	W	80	N	68	N	68	N	72	N	70	N	63	NE	73	N	68	NE	58	N	72	NW	63	W	70	W	80
BRIDGEPORT, CONNECTICUT	23	340	67	340	65	080	58	320	55	340	50	290	38	290	40	040	58	020	47	090	58	140	58	250	53	340	67
HARTFORD, CONNECTICUT	29	NW	50	SW	53	NE	50	NE	47	NW	41	W	48	SW	42	NW	49	S	63	NW	64	W	51	NW	49	NW	64
WILMINGTON, DELAWARE	35	290	46	290	46	290	43	290	45	270	45	230	40	270	48	350	46	070	40	200	58	160	46	290	44	200	58
WASHINGTON, DC - DULLES AP	20	200	39	280	36	290	40	320	46	280	40	270	46	300	48	270	40	250	35	290	38	290	35	300	40	300	48
WASHINGTON, DC - NATIONAL AP	34	NW	56	SW	57	E	60	N	56	NW	50	NW	57	E	54	NE	49	SE	56	SE	78	E	60	SW	62	SE	78
APALACHICOLA, FLORIDA	47	E	48	E	42	E	54	SE	51	SE	47	E	55	N	63	NE	59	E	67	NW	56	SE	47	SE	42	E	67
DAYTONA BEACH, FLORIDA	35	260	43	200	44	230	44	180	46	250	40	260	40	250	40	110	50	110	58	050	53	270	37	340	40	110	58
FORT MYERS, FLORIDA	34	250	40	250	39	350	46	200	39	220	40	120	46	180	45	250	39	050	92	230	45	270	31	330	35	050	92
JACKSONVILLE, FLORIDA	30	NW	41	NE	52	SW	44	W	48	N	62	NE	76	SW	49	NE	52	N	82	E	72	S	60	N	62	N	82
KEY WEST, FLORIDA	7	350	38	120	39	260	46	010	58	320	32	190	35	130	32	190	35	130	38	070	35	360	37	260	39	010	58
MIAMI, FLORIDA	26	240	46	250	41	040	46	360	33	320	52	130	37	180	38	360	74	060	69	050	41	090	32	320	38	360	74
ORLANDO, FLORIDA	34	250	42	250	46	290	45	020	50	170	46	320	64	140	46	320	50	240	46	050	48	260	46	070	32	320	64
PENSACOLA, FLORIDA	13	270	35	090	32	100	32	200	35	290	32	330	32	020	35	050	35	100	53	110	29	210	35	240	32	100	53
TALLAHASSEE, FLORIDA	24	230	46	090	40	270	48	270	35	290	40	030	44	230	36	020	58	360	44	340	30	290	37	150	32	020	58
TAMPA, FLORIDA	31	290	35	320	50	290	43	290	37	360	46	310	67	320	58	110	38	340	56	020	38	290	40	360	45	310	67
WEST PALM BEACH, FLORIDA	34	290	48	290	46	270	51	320	55	270	45	090	71	340	46	130	86	360	58	160	74	340	35	070	36	130	86
ATHENS, GEORGIA	28	250	52	200	52	240	50	230	47	160	35	250	40	320	35	160	40	150	37	070	29	290	35	290	43	250	52
ATLANTA, GEORGIA	7	230	46	170	36	300	38	320	36	270	44	300	40	060	39	070	30	270	37	310	28	080	33	310	32	230	46
AUGUSTA GEORGIA	33	230	36	300	40	230	52	320	39	280	48	080	62	330	48	180	45	320	35	180	40	270	40	250	34	080	62
COLUMBUS, GEORGIA	25	250	37	200	52	270	44	290	40	230	39	290	55	360	52	180	47	360	38	230	26	310	37	220	35	290	55
MACON, GEORGIA	33	SW	47	NE	60	W	60	SE	57	SE	65	NW	56	SE	59	S	70	NW	40	NW	32	SW	54	NW	50	S	70
SAVANNAH, GEORGIA	29	NW	46	WNW	44	W	42	N	40	N	42	E	66	SE	51	N	58	E	58	NE	37	W	34	NW	37	E	66
HILO, HAWAII	13	SE	30	E	26	SE	29	SE	25	SE	23	E	21	SE	26	NW	25	SE	23	SE	24	SE	22	NW	30	SE	30
HONOLULU, HAWAII	28	SW	67	W	63	SE	59	NE	40	E	35	E	39	E	34	SE	52	SE	36	SE	40	NE	65	NE	59	SW	67
KAHULUI, HAWAII	18	SW	44	NE	40	N	43	E	36	NE	34	NE	33	NE	37	NE	35	E	33	E	36	SW	41	E	36	SW	44
LIHUE, HAWAII	29	SW	60	S	38	N	36	E	42	NE	49	NE	33	NE	31	NE	73	NE	32	E	32	S	43	NE	58	NE	73
BOISE, IDAHO	44	SE	50	W	56	W	52	W	50	W	50	SW	50	W	61	SE	56	SE	50	SE	56	NW	57	NW	56	W	61
LEWISTON, IDAHO (/G)	12		72		64		60		58		54		51		46		51		55		46		59		60		72
POCATELLO, IDAHO	34	SE	61	W	57	W	72	S	61	W	61	W	50	W	57	SW	54	W	57	SW	54	W	67	NW	57	W	72
CAIRO, ILLINOIS	41	SW	50	SW	56	NW	60	SW	59	SW	49	SW	60	NW	49	S	45	NW	36	SW	40	SW	53	SW	63	SW	63
CHICAGO, IL - O HARE AP	25	280	47	250	45	010	54	240	54	340	52	240	41	360	55	320	46	230	58	200	48	230	51	260	46	230	58
MOLINE, ILLINOIS	54	SW	56	NW	58	SW	66	SW	73	SW	68	SW	77	W	65	SW	63	NW	66	SW	56	W	60	SW	61	SW	77
PEORIA, ILLINOIS	39	S	54	W	52	W	56	SW	66	SW	61	NW	66	NW	75	W	65	W	73	SW	60	W	56	SW	58	NW	75
ROCKFORD, ILLINOIS	33	270	40	250	45	250	46	110	54	230	47	300	46	290	50	260	48	200	52	290	37	200	46	290	44	110	54
SPRINGFIELD, ILLINOIS	31	SW	65	SE	63	SW	66	W	60	W	58	SW	75	SW	73	W	58	SW	52	W	45	S	57	SW	66	SW	75
EVANSVILLE, INDIANA	41	W	47	W	59	S	56	NW	54	NW	55	NW	58	NW	53	NW	49	SW	49	S	37	SW	47	SW	56	W	59
FORT WAYNE, INDIANA	36	SW	59	W	61	S	65	W	63	S	57	SE	65	NW	61	N	55	W	52	W	42	SW	57	SW	52	S	65
INDIANAPOLIS, INDIANA	35	W	90	SW	65	NW	68	W	60	W	68	N	77	W	57	NW	54	NW	61	NW	56	SW	59	SW	56	W	90
SOUTH BEND, INDIANA	34	220	52	200	47	200	51	270	55	240	44	270	50	340	45	320	63	310	35	250	38	180	45	230	43	320	63
DES MOINES, IOWA	32	NW	66	W	56	S	66	W	76	W	70	NW	76	W	73	SSE	60	NW	55	W	56	W	72	SW	61	W	76
SIOUX CITY, IOWA	40	NW	56	NW	54	N	61	W	68	W	80	W	91	NW	66	NW	56	S	66	W	70	NW	59	NW	53	W	91
WATERLOO, IOWA	23	290	46	280	44	230	46	250	52	180	52	340	43	350	58	210	46	280	38	320	36	330	43	320	39	350	58
CONCORDIA, KANSAS	19	NW	50	NE	56	NW	68	SE	51	E	56	NE	67	NW	61	NW	47	NW	53	N	49	NW	43	NW	45	NW	68
DODGE CITY, KANSAS	39	NW	56	NW	72	NW	74	N	70	W	71	S	73	SW	78	NW	72	NE	73	SW	63	NW	59	NW	57	SW	78
GOODLAND, KANSAS	34	320	48	340	46	320	57	290	62	320	58	340	66	320	58	360	46	340	51	320	52	330	52	340	52	340	66
TOPEKA, KANSAS	32	S	52	NW	47	SW	66	SE	63	N	72	SW	72	N	81	N	57	N	57	NE	63	SW	56	NW	61	N	81

WIND - MAXIMUM SPEED (MPH)

DATA THROUGH 1983	YRS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
		DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP
WICHITA, KANSAS	27	N	57	N	54	N	60	W	63	S	58	NW	68	NW	66	N	55	N	56	S	52	N	51	NW	54	NW	68
CINCINNATI AP-COVINGTON, KY	20	280	46	290	40	250	44	250	46	220	37	240	40	340	35	310	37	240	32	270	35	200	35	210	40	280	46
LEXINGTON, KENTUCKY	22	270	41	320	46	270	36	320	46	220	35	220	35	290	37	220	39	320	32	260	32	150	39	190	37	320	46
LOUISVILLE, KENTUCKY	34	S	50	NW	61	W	56	W	57	W	57	W	58	NW	60	NW	52	NW	57	SE	38	SE	60	SW	61	NW	61
BATON ROUGE, LOUISIANA	21	270	35	250	35	130	35	250	35	170	48	030	40	030	41	320	37	060	58	330	40	330	31	180	30	060	58
LAKE CHARLES, LOUISIANA	22	320	58	250	40	180	40	060	44	320	43	160	38	120	35	110	46	360	40	270	33	320	35	150	32	320	58
NEW ORLEANS, LOUISIANA	24	210	46	260	43	180	37	200	35	360	55	050	48	130	44	330	42	090	69	170	40	210	32	280	46	090	69
SHREVEPORT, LOUISIANA	21	220	37	270	40	290	41	280	52	280	39	160	37	290	46	250	37	190	44	310	35	290	38	140	37	280	52
PORTLAND, MAINE	43	SE	50	N	58	NE	76	S	57	NW	49	SW	45	W	44	E	69	SE	62	N	45	NE	76	SE	62	NE	76
BALTIMORE, MARYLAND	33	NE	63	W	68	SE	80	W	70	SW	65	SW	80	NW	57	NE	54	W	56	SE	73	E	58	W	57	SE	80
BLUE HILL OBSERVATORY - MA	21	S	76	S	77	E	67	NW	66	S	65	NW	61	NW	78	SSW	67	SSE	92	S	62	S	67	SSE	68	SSE	92
BOSTON, MASSACHUSETTS	25	NW	61	NE	61	NE	60	NW	52	NE	50	NW	47	N	46	SW	45	S	57	SE	48	NE	54	NW	49	NW	61
WORCESTER, MASSACHUSETTS	28	250	60	320	76	290	76	050	54	270	48	250	39	320	43	300	37	310	35	250	43	200	54	230	51	320	76
ALPENA, MICHIGAN	21	N	38	NW	33	SE	42	W	43	W	36	W	40	NE	32	NW	33	NW	32	NW	35	W	44	W	33	W	44
DETROIT, MI - CITY AP	16	210	40	230	40	230	40	220	37	230	35	280	40	280	40	300	46	260	37	200	35	210	35	210	43	300	46
DETROIT, MI - METRO AP	13	SW	50	SW	52	SW	52	NW	56	W	43	SW	87	W	56	NW	36	SW	51	W	34	SW	43	W	50	SW	87
FLINT, MICHIGAN	28	260	45	240	39	270	58	240	44	320	81	290	52	330	40	320	37	270	46	290	32	230	46	230	39	320	81
GRAND RAPIDS, MICHIGAN	16	SW	60	SW	58	SW	66	N	54	SW	52	W	58	W	44	SW	48	SW	54	SW	54	S	66	SW	60	SW	66
HOUGHTON LAKE, MICHIGAN	14	260	40	270	35	220	31	300	36	270	35	270	40	320	32	260	26	230	32	230	32	270	40	270	32	260	40
LANSING, MICHIGAN	24	SW	54	SW	56	W	59	W	61	W	45	SE	63	NE	56	SW	47	N	57	SW	48	W	56	SW	56	SE	63
MUSKEGON, MICHIGAN	24	310	44	200	41	250	41	210	46	220	43	240	44	280	35	020	32	200	40	340	38	010	44	230	40	210	46
SAULT STE. MARIE, MICHIGAN	15	NW	47	W	47	E	37	SE	42	NW	42	S	37	NW	34	NW	35	W	43	NW	38	NW	60	NW	45	NW	60
DULUTH, MINNESOTA	32	W	63	E	67	NE	57	NE	75	W	61	W	47	W	72	W	56	NW	53	S	61	E	68	NW	65	NE	75
INTERNATIONAL FALLS, MINNESOTA	28	230	32	260	36	290	42	230	52	200	52	180	46	290	46	320	40	230	35	300	47	270	35	310	33	230	52
MINNEAPOLIS-ST.PAUL, MINNESOTA	41	SE	40	NW	52	E	47	WSW	52	NW	61	NW	63	W	92	N	63	N	47	S	73	SW	60	W	52	W	92
ROCHESTER, MINNESOTA	21	280	46	280	45	230	58	300	53	280	52	130	53	170	51	200	44	240	44	250	37	300	43	180	38	230	58
JACKSON, MISSISSIPPI	7	350	28	250	30	160	39	340	33	270	35	180	37	330	44	170	37	340	23	150	25	160	30	350	35	330	44
MERIDIAN, MISSISSIPPI	24	250	30	020	35	320	32	240	35	170	35	250	32	030	40	140	32	020	45	020	35	250	28	220	29	020	45
COLUMBIA, MISSOURI	14	NW	45	SW	42	SW	50	W	52	NW	52	NW	49	NW	40	NW	54	NW	39	S	41	NW	43	SW	58	SW	58
KANSAS CITY, MISSOURI-INTL AP	11	NW	42	NE	41	E	42	SW	59	S	42	NW	50	NW	70	NW	60	SE	35	S	36	NW	35	N	50	NW	70
KANSAS CITY, MISSOURI-DNTN AP	38	NE	66	NW	49	SW	70	W	61	SW	68	NW	68	NW	70	NW	72	NW	50	W	56	SW	56	SW	57	NW	72
SAINT JOSEPH, MISSOURI	18	200	44	320	37	250	46	340	58	230	46	270	58	360	46	200	52	290	35	320	46	200	60	340	46	200	60
ST. LOUIS, MISSOURI	20	W	41	NW	46	NE	45	W	45	SW	42	SE	60	N	42	NW	48	SW	39	SW	48	S	41	W	44	SE	60
SPRINGFIELD, MISSOURI	37	SW	55	S	59	SW	65	SW	65	W	66	N	57	NW	56	W	59	S	54	S	49	SE	59	SE	60	W	66
BILLINGS, MONTANA	40	W	66	W	72	NW	61	NW	72		68	NW	79	N	73	NW	69	NW	61	NW	68	NW	63	NW	66	NW	79
GLASGOW, MONTANA	15	360	39	280	44	300	41	320	46	120	41	240	39	290	46	270	44	300	46	320	44	270	48	320	39	270	48
GREAT FALLS, MONTANA	39	SW	65	W	72	W	73	W	70	SW	65	NW	70	W	73	SW	71	NW	73	W	73	SW	73	SW	82	SW	82
HAVRE, MONTANA	23	SW	47	SW	58	SW	52	SW	59	W	54	W	63	NW	71	SW	54	W	52	NW	52	SW	54	SW	47	NW	71
HELENA, MONTANA	43	SW	73	W	73	SW	61	W	52	SW	56	W	56	SW	65	S	65	NW	54	W	62	SW	56	NW	59	SW	73
KALISPELL, MONTANA	17	040	52	010	40	020	40	210	35	230	40	030	38	040	35	320	37	040	35	320	38	030	35	030	52	040	52
MISSOULA, MONTANA	38	S	52	NW	47	SW	50	NW	51	SW	57	S	51	SE	72	SW	58	N	43	SW	51	SW	42	W	56	SE	72
GRAND ISLAND, NEBRASKA	21	350	48	010	41	340	55	180	47	180	53	320	57	190	57	240	46	250	40	340	41	340	51	270	46	320	57
LINCOLN, NEBRASKA	11	NW	45	NW	48	N	54	NW	52	W	51	SE	43	SW	52	N	59	SW	40	NW	39	NW	48	NW	42	N	59
NORFOLK, NEBRASKA	4	NW	52	NW	47	NW	46	NW	49	NW	50	NE	67	SW	58	W	59	NW	57	NW	49	NW	51	NW	52	NE	67
NORTH PLATTE, NEBRASKA	28	NW	52	N	68	NW	67	SE	69	S	70	N	72	SE	66	SW	56	N	53	SW	72	NW	64	NW	59	N	72
OMAHA, NEBRASKA	41	NW	57	NW	57	NW	73	NW	65	NW	73	N	72	N	109	N	66	E	47	NW	62	NW	56	NW	52	N	109
OMAHA (NORTH), NEBRASKA	5	NW	41	NW	38	NW	38	NW	46	N	34	NW	34	NW	46	NW	39	NW	35	NW	34	NW	38	NW	37	NW	46
SCOTTSBLUFF, NEBRASKA	33	340	53	290	60	290	62	320	54	320	80	290	80	050	52	350	52	320	46	290	44	290	56	320	47	320	80
VALENTINE, NEBRASKA	25	NW	64	NW	60	NW	68	NW	59	SW	62	SE	73	SW	56	S	72	S	70	SE	65	NW	68	NW	51	SE	73
ELKO, NEVADA	29	230	40	270	39	290	41	250	48	340	55	230	45	160	36	160	35	270	58	290	35	270	40	270	50	270	58

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		DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP
ELY, NEVADA	40	SE	66	S	56	SE	59	S	59	S	74	SW	63	S	50	E	57	S	57	S	65	S	51	SE	61	S	74
LAS VEGAS, NEVADA	19	SW	52	NW	60	NW	52	SW	52	SW	54	SW	52	NE	64	NE	62	NW	54	NW	52	S	63	SW	54	NE	64
RENO, NEVADA	23	SW	80	SW	66	SW	80	SW	48	SW	48	W	46	SW	44	S	44	W	42	S	50	S	61	SW	68	SW	80
WINNEMUCCA, NEVADA	34	W	56	W	59	W	66	W	52	N	61	W	57	W	56	W	51	W	57	NE	54	S	40	SW	61	W	66
CONCORD, NEW HAMPSHIRE	41	NW	44	N	42	NE	71	NW	52	NW	48	W	38	SW	45	E	56	E	42	NW	39	NE	72	NW	52	NE	72
MT. WASHINGTON, NH (/G)	51	W	170	E	166	W	180	SE	231	W	164	NW	136		110	ENE	142	SE	174	W	161	NW	163	NW	178	SE	231
ATLANTIC CITY, NJ - NAFEC	24	290	47	270	43	240	46	070	46	310	35	290	37	260	37	120	35	320	60	290	41	270	40	360	55	320	60
ATLANTIC CITY, NJ - SM	23	W	60		59	W	54	SSW	53	SW	46	NW	49	W	48	SE	63	NNW	63	SE	48	E	62	ENE	58	SE	63
NEWARK, NEW JERSEY	35	300	52	230	46	270	43	270	50	320	50	070	55	180	45	090	46	050	51	110	48	090	82	320	55	090	82
TRENTON, NEW JERSEY	49	S	57	S	51	NW	49	NW	47	NW	40	NW	43	SW	46	NE	43	NW	56	NW	60	E	64	NE	52	E	64
ALBUQUERQUE, NEW MEXICO	44	E	61	NW	68	NW	80	S	72	W	72	SE	82	E	68	SE	61	SE	62	N	66	NW	57	SE	90	SE	90
ROSWELL, NEW MEXICO	9	NW	47	NW	56	NW	52	SW	48	NW	60	NW	73	NE	42	NW	44	NE	40	220	44	NE	65	SW	58	NW	73
ALBANY, NEW YORK	45	W	57	NW	71	W	55	W	49	W	50	NW	57	NW	43	W	40	S	48	NW	45	E	70	W	54	NW	71
BINGHAMTON, NEW YORK	32	NW	59	NW	66	NW	61	W	52	W	54	NW	60	NW	60	N	58	NW	42	S	72	SE	57	NW	59	S	72
BUFFALO, NEW YORK	39	SW	91	SW	70	W	68	W	67	SW	63	NW	56	NW	59	SW	56	SW	59	SW	63	SW	66	S	60	SW	91
NEW YORK, NY - CENTRAL PARK	31	NW	47	NE	47	NW	60	NW	47	NE	38	SW	49	WSW	43	NE	36	NE	44	SE	46	NE	70	NW	47	NE	70
NEW YORK, NY - JFK AP	20	260	52	250	46	280	44	290	44	160	44	290	41	340	37	300	46	020	46	260	44	050	44	060	46	260	52
NEW YORK, NY - LA GUARDIA AP	30	NE	68	NE	64	NW	60	W	59	NW	52	NW	54	NW	59	NW	63	NE	70	SE	66	N	68	NW	56	NE	70
ROCHESTER, NEW YORK	43	W	73	W	66	W	65	SW	60	SW	63	SW	61	W	56	NE	59	SW	59	NW	50	E	59	W	56	W	73
SYRACUSE, NEW YORK	34	W	60	W	62	SE	56	NW	52	NW	50	NW	49	NW	47	NW	43	W	52	SE	63	E	59	W	52	SE	63
ASHEVILLE, NORTH CAROLINA	19	340	40	340	60	350	46	220	44	340	40	360	40	350	43	340	40	320	35	330	35	320	40	340	44	340	60
CAPE HATTERAS, NORTH CAROLINA	13	350	32	040	44	020	48	180	40	180	35	290	37	220	26	160	41	120	44	020	44	290	35	220	39	020	48
CHARLOTTE, NORTH CAROLINA	30	NE	56	SW	54	SW	49	NW	53	NW	48	NW	57	NW	59	NW	54	NW	47	NW	47	NW	47	NE	57	NW	59
GREENSBORO, NORTH CAROLINA	30	NW	43	W	51	SW	54	SW	42	NW	61	W	56	N	63	W	45	N	40	N	43	SW	40	SSW	45	N	63
RALEIGH, NORTH CAROLINA	30	270	41	220	40	320	44	140	40	200	54	330	39	230	69	330	46	230	35	290	73	320	35	210	35	290	73
WILMINGTON, NORTH CAROLINA	28	S	57	SW	66	SW	56	NE	56	NE	46	NW	54	SW	42	NE	72	N	88	SE	82	N	59	SW	47	N	88
BISMARCK, NORTH DAKOTA	40	NW	54	NW	59	NW	65	W	63	NW	66	N	66	W	72	S	72	NW	66	W	61	NW	67	NW	61	W	72
FARGO, NORTH DAKOTA	41	SE	62	W	56	N	56	NW	68	NW	72	NW	115	S	60	NW	71	N	88	NW	57	N	66	N	58	NW	115
WILLISTON, NORTH DAKOTA	18	NW	70	NW	66	NW	52	SW	56	NW	56	NW	61	NW	64	W	47	NW	50	N	57	NW	47	W	56	NW	70
AKRON, OHIO	22	220	44	250	51	220	40	300	40	320	46	360	35	250	35	290	35	360	40	220	30	200	35	240	40	250	51
CLEVELAND, OHIO	6	220	53	260	32	280	37	230	44	200	42	230	37	230	36	300	35	220	29	230	37	230	35	210	43	220	53
COLUMBUS, OHIO	29	W	56	W	57	NW	63	W	56	NW	54	NW	47	W	51	SW	43	N	38	SW	43	N	61	SW	47	NW	63
DAYTON, OHIO	39	W	59	SW	66	W	70	S	60	SW	61	NW	78	W	52	SW	49	W	65	SW	56	SW	57	SW	47	NW	78
MANSFIELD, OHIO	17	240	46	240	44	250	37	330	46	220	35	230	40	250	37	310	37	280	28	250	30	210	37	180	46	240	46
TOLEDO, OHIO	28	W	47	SW	56	W	56	SW	72	W	45	W	50	NW	54	W	47	NW	47	SW	40	SW	65	SW	45	SW	72
YOUNGSTOWN, OHIO	34	250	48	270	58	250	55	250	49	250	40	230	45	270	58	270	44	360	40	230	44	250	52	280	40	270	58
OKLAHOMA CITY, OKLAHOMA	30	W	63	W	61	S	61	NW	75	SE	72	NNW	87	NW	73	S	56	NW	54	S	65	S	66	NW	56	NNW	87
TULSA, OKLAHOMA	6	340	30	150	26	210	32	290	52	040	37	230	35	360	29	360	32	170	29	180	30	260	33	360	29	290	52
ASTORIA, OREGON	30	170	55	190	47	190	44	200	52	220	37	200	29	290	28	230	28	200	35	200	44	200	46	250	52	170	55
BURNS, OREGON	5	SW	46	000	0	000	0	SE	48	000	0	000	0	0	46	000	0	000	0	SW	51	000	0	000	0	SW	51
EUGENE, OREGON	27	200	58	200	54	180	48	180	44	250	46	230	29	360	26	110	32	200	32	180	63	230	46	250	40	180	63
MEDFORD, OREGON	34	230	50	250	46	160	55	140	35	120	38	180	33	070	44	160	48	130	40	200	40	190	40	140	44	160	55
PENDLETON, OREGON	28	270	49	250	54	290	63	270	77	270	48	290	62	280	46	270	40	270	47	250	49	270	62	290	63	270	77
PORTLAND, OREGON	33	S	54	SW	61	S	57	S	60	SW	42	SW	40	SW	33	SW	29	S	61	S	88	SW	56	S	57	S	88
SALEM, OREGON	34	180	40	180	46	190	40	180	44	250	28	180	25	240	26	290	24	180	31	180	58	180	44	230	45	180	58
SEXTON SUMMIT, OREGON	11	160	60	190	53	210	60	200	50	200	44	180	42	350	39	200	45	120	45	140	51	190	59	200	63	200	63
GUAM, PACIFIC	25	NE	37	NE	36	NE	32	SW	64	NE	76	E	32	E	34	SE	43	E	35	W	44	NE	80	SW	35	NE	80
JOHNSTON ISLAND, PACIFIC	20	NE	46	E	43	SE	49	NE	40	E	44	SE	40	E	36	NW	105	E	48	SE	42	NE	49	E	48	NW	105
KOROR ISLAND, PACIFIC	23	NW	43	SE	30	S	73	SW	60	SW	35	SW	40	W	34	SW	34	N	34	SW	36	SE	59	N	50	S	73
KWAJALEIN ISLAND, PACIFIC	23	220	55	180	35	070	36	080	37	110	44	070	35	090	41	080	43	190	35	200	40	130	49	110	40	220	55

WIND - MAXIMUM SPEED (MPH)

DATA THROUGH 1983	YRS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
		DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP
MAJURO, MARSHALL IS. PACIFIC	25	NE	38	E	35	NE	36	E	35	E	38	NE	38	E	34	NE	32	E	36	NW	35	SW	45	E	38	SW	45
PAGO PAGO, AMERICAN SAMOA	13	NE	57	NW	56	NW	41	SE	40	NW	33	E	37	E	30	SE	40	E	38	E	40	NW	47	N	56	NE	57
PONAPE ISLAND, PACIFIC	25	SE	28	NE	26	E	36	NE	26	SW	29	NE	26	NE	26	NE	32	E	26	SW	28	SW	29	NE	35	E	36
TRUK, CAROLINE IS. PACIFIC	22	E	35	S	31	NE	34	NE	40	S	78	SW	40	NW	41	W	38	SW	50	NW	41	N	45	W	39	S	78
WAKE ISLAND, PACIFIC	12	N	44	NE	45	NE	36	NE	36	SE	38	SE	34	E	41	E	45	N	104	E	47	NE	52	E	43	N	104
YAP ISLAND, PACIFIC	24	NE	34	NE	68	NE	50	NW	34	E	33	NE	37	W	45	W	55	SW	46	SW	56	SW	72	SW	72	SW	72
ALLENTOWN, PENNSYLVANIA	35	290	55	250	58	290	58	290	60	300	58	270	81	270	55	230	58	250	46	140	49	110	55	290	52	270	81
ERIE, PENNSYLVANIA	26	200	53	290	52	140	55	210	46	250	37	360	37	320	46	240	35	170	45	240	43	300	39	170	38	140	55
HARRISBURG, PENNSYLVANIA		270	44	270	31	280	35	290	35	290	47	330	58	070	25	350	46	330	26	250	30	300		310	46	330	58
PHILADELPHIA, PENNSYLVANIA	43	NE	61	NW	59	NW	56	SW	59	SW	56	NW	73	SW	49	E	67	NE	49	SW	66	SW	60	NW	47	NW	73
PITTSBURGH, PA - INTL AP	31	230	52	260	58	250	48	270	46	250	42	270	40	250	51	290	46	020	32	270	35	290	45	250	48	260	58
AVOCA, PENNSYLVANIA	28	SE	47	W	60	S	49	NW	47	SW	46	W	43	NW	42	NE	50	SW	38	E	40	S	45	SW	47	W	60
WILLIAMSPORT, PENNSYLVANIA	30	270	66	140	60	110	58	180	62	180	55	290	62	200	78	290	60	160	59	110	75	090	77	160	58	200	78
SAN JUAN, PUERTO RICO	27	SE	34	E	40	S	37	E	35	E	39	NE	38	E	44	NE	80	SE	47	NE	44	NE	35	NE	46	NE	80
PROVIDENCE, RHODE ISLAND	30	200	46	160	46	180	60	200	51	200	42	200	40	340	35	110	90	180	58	140	41	180	52	140	48	110	90
CHARLESTON, SOUTH CAROLINA	8	200	40	290	37	290	37	190	36	250	32	030	40	090	36	030	32	110	38	180	30	180	28	240	39	200	40
COLUMBIA, SOUTH CAROLINA	30	280	46	200	40	270	60	270	40	230	46	230	40	350	40	160	44	110	38	210	27	350	35	280	35	270	60
GREENVILLE-SPARTANBURG, SC	21	SW	44	SW	44	W	38	SW	44	SW	36	NW	35	NE	52	N	34	NE	31	NE	31	NE	34	NE	47	NE	52
ABERDEEN, SOUTH DAKOTA	14	340	58	060	52	350	52	360	49	160	46	190	43	320	58	210	39	320	41	330	37	340	41	360	40	340	58
HURON, SOUTH DAKOTA	43	NW	57	NW	56	NW	68	SE	73	NW	70	SE	65	NW	77	NW	72	NW	64	W	72	NW	73	NW	59	NW	77
RAPID CITY, SOUTH DAKOTA	32	SW	65	NW	62	W	65	NW	61	NW	57	NW	57	SW	66	NW	65	NW	61	NW	59	NW	61	W	60	SW	66
SIOUX FALLS, SOUTH DAKOTA	35	310	45	300	44	020	60	250	48	110	46	230	70	360	69	290	52	160	50	270	60	360	52	360	46	230	70
BRISTOL-JOHNSON CITY, TN	28	250	40	250	46	250	40	250	41	320	50	280	39	230	40	340	46	310	29	280	35	290	35	240	40	320	50
CHATTANOOGA, TENNESSEE	8	310	30	250	37	240	30	180	32	290	33	340	30	350	25	050	37	150	26	310	24	180	24	310	28	250	37
KNOXVILLE, TENNESSEE	9	270	35	260	32	220	36	230	32	180	29	070	35	340	35	320	29	260	22	300	28	260	29	250	35	220	36
MEMPHIS, TENNESSEE	12	340	35	320	35	160	40	240	46	340	40	020	40	340	35	200	35	360	39	350	32	230	40	300	36	240	46
NASHVILLE, TENNESSEE	8	300	29	320	35	180	31	310	35	210	30	300	35	340	33	020	40	340	33	160	28	180	30	250	29	020	40
ABILENE, TEXAS	40	NW	52	NW	60	S	71	S	61	N	73	NW	109	NE	63	NW	51	SW	55	NE	58	N	50	N	56	NW	109
AMARILLO, TEXAS	9	360	41	350	46	340	58	270	45	360	41	310	40	360	41	300	37	360	39	310	58	260	44	280	37	340	58
AUSTIN, TEXAS	38	N	47	N	57	W	44	NE	44	N	49	SE	49	SE	43	NW	53	NE	45	NW	47	NW	48	NW	49	N	57
BROWNSVILLE, TEXAS	36	S	46	NW	55	S	47	NE	52	NW	66	E	52	SE	37	NW	57	NE	69	NE	47	NW	42	NW	45	NE	69
CORPUS CHRISTI, TEXAS	7	320	37	150	41	140	38	320	40	170	44	120	31	020	46	110	55	040	38	020	32	170	39	180	38	110	55
DALLAS-FORT WORTH, TEXAS	30	280	53	360	51	290	55	320	55	140	55	320	52	360	65	360	73	110	53	270	44	340	50	320	53	360	73
DEL RIO, TEXAS	16	300	37	300	37	330	52	310	37	320	48	360	38	320	38	140	60	310	35	330	46	350	35	290	43	140	60
EL PASO, TEXAS	8	280	40	260	48	300	48	300	42	250	35	220	40	110-	35	130	35	080	29	270	35	240	40	240	42	260	48
GALVESTON, TEXAS	112	S	53	N	60	SE	50	NW	68	W	66	SE	62	NW	68	E	91	NE	100	SE	66	N	54	NW	50	NE	100
HOUSTON, TEXAS	14	310	32	290	35	100	35	140	45	230	46	300	45	100	46	080	51	050	37	320	35	330	37	310	35	080	51
LUBBOCK, TEXAS	35	280	59	250	58	340	69	250	58	360	70	050	63	250	64	160	46	360	45	250	65	250	59	250	58	360	70
MIDLAND-ODESSA, TEXAS	30	270	41	250	67	250	48	300	53	200	52	240	58	050	58	200	40	340	43	140	46	300	45	260	47	250	67
PORT ARTHUR, TEXAS	25	S	50	SE	62	SW	66	NW	60	SW	74	NW	72	SW	66	E	73	SW	56	NW	65	NE	60	S	69	SW	74
SAN ANGELO, TEXAS	35	270	44	290	48	270	58	280	75	020	60	020	57	030	40	020	43	340	52	290	60	290	66	300	43	280	75
SAN ANTONIO, TEXAS	7	310	35	010	35	360	35	350	39	020	43	100	35	090	48	070	35	180	42	020	31	330	37	360	30	090	48
VICTORIA, TEXAS	21	-	55	N	54	N	59	E	60	NW	63	S	62	-	99	-	67	N	54	W	60	N	48	N	52	-	99
WACO, TEXAS	35	320	49	360	58	270	65	360	62	360	60	090	69	360	60	050	60	320	60	340	52	290	62	320	52	090	69
WICHITA FALLS, TEXAS	35	320	49	290	57	270	59	140	52	340	58	270	60	340	46	340	55	010	53	290	60	320	56	290	55	270	60
MILFORD, UTAH	11	SW	44	W	56	SW	52	SW	52	SW	52	SW	57	NW	45	SW	52	SW	46	NW	45	SW	56	SW	53	SW	57
SALT LAKE CITY, UTAH	48	NW	59	SE	56	NW	71	NW	57	NW	57	W	63	W	49	SW	58	W	61	NW	67	NW	63	S	54	NW	71
BURLINGTON, VERMONT	40	S	57	SE	50	S	56	S	52	SW	46	SW	42	NW	46	N	54	S	45	SE	70	SE	72	S	47	SE	72
LYNCHBURG, VIRGINIA	39	W	45	S	50	S	43	NE	43	N	56	SW	56	NW	43	W	48	NE	40	N	41	NW	43	SE	45	N	56
NORFOLK, VIRGINIA	11	230	39	360	44	220	46	060	39	020	38	300	46	340	46	350	46	060	30	040	48	210	32	360	36	040	48

WIND - MAXIMUM SPEED (MPH)

DATA THROUGH 1983	YRS	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
		DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP
RICHMOND, VIRGINIA	31	NW	43	SW	45	SE	42	NW	40	N	45	NW	52	NW	56	W	54	SE	45	SE	68	NW	38	SW	40	SE	68
ROANOKE, VIRGINIA	22	300	53	310	40	320	52	320	58	360	46	280	46	340	46	300	44	310	29	340	35	340	52	300	40	320	58
OLYMPIA, WASHINGTON	35	180	55	180	45	230	40	230	46	290	39	250	32	180	29	270	26	180	35	230	58	180	60	180	41	180	60
QUILLAYUTE, WASHINGTON	17	S	34	SE	46	SE	33	SW	32	NE	27	S	22	NE	23	SE	27	SE	33	SE	42	SE	37	SW	39	SE	46
SEATTLE, WA - URBAN SITE	11	S	44	SSW	48	WSW	44	WSW	39	WNW	37	SW	35	S	36	WNW	37	W	39	S	37	S	45	SSE	46	SSW	48
SEATTLE, WA - INTL AP	16	SW	45	S	51	SW	41	SW	38	SW	32	SW	29	SW	26	SW	29	S	33	SW	38	S	66	S	49	S	66
SPOKANE, WASHINGTON	36	SW	59	SW	54	SW	54	SW	50	W	49	W	39	SW	43	SW	50	SW	38	SW	56	SW	54	SW	51	SW	59
WALLA WALLA, WASHINGTON	66	W	49	W	47	W	62	NW	41	NW	37	S	37	W	36	NW	35	W	51	SE	54	SW	67	W	47	SW	67
YAKIMA, WASHINGTON	29	250	44	280	48	230	48	290	46	180	46	200	47	240	43	200	33	200	38	240	39	290	45	230	48	280	48
BECKLEY, WEST VIRGINIA	20	240	46	260	40	270	58	270	44	240	41	270	40	360	46	320	40	300	46	300	30	160	44	280	41	270	58
CHARLESTON, WEST VIRGINIA	34	250	45	190	40	320	46	270	45	250	55	320	50	290	46	290	50	200	35	250	45	290	40	250	55	250	55
ELKINS, WEST VIRGINIA	10	270	46	250	55	320	46	270	50	300	46	360	35	300	37	320	40	260	35	290	46	300	33	280	35	250	55
HUNTINGTON, WEST VIRGINIA	21	270	38	260	41	250	37	180	44	290	47	240	35	310	32	240	35	340	28	270	29	230	35	300	35	290	47
PARKERSBURG, WEST VIRGINIA	91	W	49	W	45	W	47	SW	47	NW	43	NW	49	NW	62	NW	41	NW	61	NW	38	NW	66	W	42	NW	66
GREEN BAY, WISCONSIN	33	W	61	W	66	W	68	SW	59	SW	109	SW	73	NE	70	SW	50	W	66	SW	65	W	67	W	52	SW	109
LA CROSSE, WISCONSIN	18	320	45	340	37	340	40	250	53	090	58	340	63	270	52	320	63	270	40	340	39	180	46	340	43	340	63
MADISON, WISCONSIN	36	E	68	W	57	SW	70	SW	73	SW	77	W	59	NW	72	W	47	W	52	SW	73	SE	56	SW	65	SW	77
MILWAUKEE, WISCONSIN	41	W	62	NE	58	SW	73	SW	66	SW	72	W	62	W	59	W	50	S	62	S	60	W	72	SW	62	SW	73
CASPER, WYOMING	30	200	58	230	58	250	81	250	54	320	58	360	52	250	52	250	50	320	53	250	55	250	49	200	63	250	81
CHEYENNE, WYOMING	45	NW	66	W	65	NW	75	NW	72	NW	69	NW	70	E	52	W	57	SW	54	W	61	W	66	W	65	NW	75
LANDER, WYOMING	37	SW	73	SW	77	SW	80	SW	72		66	SW	61	W	57	W	56	W	56	SW	70	N	75	SW	73	SW	80
SHERIDAN, WYOMING	42	NW	73	W	70	SW	66	NW	66	NW	71	SW	66	W	73	NW	72	NW	66	NW	66	SW	84	NW	63	SW	84

SUNSHINE - AVERAGE PERCENTAGE OF POSSIBLE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	4	40	46	58	59	60	63	62	67	53	67	53	56	58
BIRMINGHAM, ALABAMA - AP	34	42	50	55	63	66	65	59	63	61	66	55	46	58
MONTGOMERY, ALABAMA	33	47	54	58	65	65	66	63	65	62	66	56	50	59
ANCHORAGE, ALASKA	30	40	45	53	52	52	47	44	42	41	37	35	33	45
JUNEAU, ALASKA	33	32	32	37	39	39	34	31	32	26	19	23	20	32
NOME, ALASKA	35	38	51	52	51	49	41	36	31	33	35	30	35	41
FLAGSTAFF, ARIZONA	5	75	69	66	82	89	89	73	77	80	77	76	74	78
PHOENIX, ARIZONA	88	77	80	83	88	93	94	85	85	89	88	83	78	86
TUCSON, ARIZONA	36	80	83	86	92	94	93	78	82	87	89	85	80	86
YUMA, ARIZONA	33	83	87	90	94	96	98	90	91	94	92	86	82	91
FORT SMITH, ARKANSAS	38	49	55	56	59	62	69	72	71	66	66	56	51	62
NO. LITTLE ROCK, AR	35	47	55	59	63	69	74	72	73	69	70	56	48	64
EUREKA, CALIFORNIA	73	42	45	51	56	56	57	53	48	53	49	42	40	50
FRESNO, CALIFORNIA	34	48	64	77	84	90	94	96	96	94	88	66	46	81
LOS ANGELES, CA - CITY	32	69	72	73	70	66	65	82	83	79	73	74	71	73
RED BLUFF, CALIFORNIA	39	54	63	69	80	85	89	96	94	92	81	61	52	79
SACRAMENTO, CALIFORNIA	35	44	61	71	81	88	93	97	96	93	85	63	46	79
SAN DIEGO, CALIFORNIA	43	71	72	70	66	58	57	68	69	68	68	74	72	68
SAN FRANCISCO, CA - CITY	38	56	62	69	73	72	73	66	65	72	70	62	53	67
DENVER, COLORADO	34	72	71	70	68	64	71	72	72	75	73	65	67	70
GRAND JUNCTION, COLORADO	37	59	63	63	68	72	80	78	76	79	74	63	60	71
PUEBLO, COLORADO	42	75	74	74	74	73	79	79	78	80	79	74	72	76
HARTFORD, CONNECTICUT	29	58	58	56	57	58	60	64	63	60	58	47	49	58
WASHINGTON, DC - NATIONAL AP	35	48	52	55	58	59	65	64	64	63	59	52	47	58
APALACHICOLA, FLORIDA	48	59	62	65	74	78	72	64	63	65	74	67	57	67
JACKSONVILLE, FLORIDA	32	58	61	67	72	70	63	61	60	55	57	61	56	62
KEY WEST, FLORIDA	24	73	76	82	84	80	74	77	75	70	70	70	71	75
MIAMI, FLORIDA	7	67	66	77	81	72	76	80	76	75	73	67	66	73
PENSACOLA, FLORIDA	5	48	53	61	63	67	67	57	58	60	71	64	49	60
TAMPA, FLORIDA	36	65	66	71	75	75	67	62	60	60	64	65	62	66
ATLANTA, GEORGIA	48	48	54	57	65	68	67	63	65	63	68	60	50	61
MACON, GEORGIA	35	54	59	63	69	70	69	64	69	64	69	63	56	63
SAVANNAH, GEORGIA	33	55	58	62	70	67	64	62	62	57	64	62	54	62
HILO, HAWAII	33	47	45	39	36	36	43	42	42	43	39	35	37	40
HONOLULU, HAWAII	31	61	63	68	66	68	70	73	74	75	68	61	58	67
KAHULUI, HAWAII	21	66	66	65	64	70	74	73	73	76	70	66	65	69
LIHUE, HAWAII	33	52	54	52	51	56	60	61	64	66	57	49	47	56
BOISE, IDAHO	41	39	50	62	67	71	75	88	85	81	68	44	38	67
POCATELLO, IDAHO	34	37	52	61	65	67	74	83	80	79	70	47	38	65
CAIRO, ILLINOIS	41	44	51	56	62	65	72	74	75	69	68	52	45	63
CHICAGO, IL - O HARE AP	3	41	42	53	53	57	66	68	64	61	54	33	37	54
MOLINE, ILLINOIS	40	48	50	50	52	56	63	69	67	64	59	42	40	56
PEORIA, ILLINOIS	40	46	50	51	54	59	66	68	66	65	62	45	40	57
SPRINGFIELD, ILLINOIS	35	47	51	51	56	64	69	72	72	70	64	49	42	60
EVANSVILLE, INDIANA	43	43	48	55	60	65	73	75	75	70	66	49	42	62
FORT WAYNE, INDIANA	37	45	50	53	58	67	72	74	73	67	62	41	38	60
INDIANAPOLIS, INDIANA	39	41	50	51	54	61	66	67	70	66	62	42	39	57
DES MOINES, IOWA	33	50	53	54	55	60	68	72	70	66	63	49	45	60
SIOUX CITY, IOWA	43	58	57	58	60	63	68	74	71	67	64	52	51	63
CONCORDIA, KANSAS	21	62	64	64	66	69	77	79	77	71	71	60	58	69

SUNSHINE - AVERAGE PERCENTAGE OF POSSIBLE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
DODGE CITY, KANSAS	41	66	64	65	67	68	75	79	77	75	74	66	65	71
TOPEKA, KANSAS	34	55	54	55	56	59	64	69	69	65	64	54	51	60
WICHITA, KANSAS	30	58	60	61	64	65	70	75	74	68	66	58	58	65
LOUISVILLE, KENTUCKY	36	42	48	49	55	61	66	66	67	65	62	47	41	57
NEW ORLEANS, LOUISIANA	10	48	52	56	62	59	67	61	61	63	68	55	55	59
SHREVEPORT, LOUISIANA	31	48	54	56	55	62	70	73	71	68	69	59	53	63
PORTLAND, MAINE	43	56	59	56	55	56	59	64	64	62	58	47	53	58
BALTIMORE, MARYLAND	33	51	56	55	56	56	62	65	62	60	58	51	48	57
BLUE HILL OBSERVATORY - MA	97	46	50	48	50	52	55	57	58	56	55	47	46	52
BOSTON, MASSACHUSETTS	48	53	57	57	57	59	64	67	66	64	61	50	52	60
ALPENA, MICHIGAN	24	38	45	52	54	60	63	67	61	53	44	30	28	52
DETROIT, MI - CITY AP	32	32	43	49	52	59	65	70	65	61	56	35	32	54
DETROIT, MI - METRO AP	18	39	46	50	54	60	65	69	68	61	51	35	31	54
GRAND RAPIDS, MICHIGAN	20	31	40	44	51	55	61	64	61	55	45	28	23	49
LANSING, MICHIGAN	29	37	44	48	53	62	66	70	66	60	52	31	29	53
SAULT STE. MARIE, MICHIGAN	42	35	46	54	55	57	58	63	58	45	40	24	27	48
DULUTH, MINNESOTA	33	49	53	55	55	56	58	65	61	51	47	35	40	53
MINNEAPOLIS-ST.PAUL, MINNESOTA	45	52	58	55	56	60	64	71	67	61	56	39	40	58
JACKSON, MISSISSIPPI	19	47	55	59	62	62	70	65	64	61	67	55	49	60
COLUMBIA, MISSOURI	14	51	51	52	55	59	68	70	66	62	60	48	44	58
KANSAS CITY, MISSOURI-INTL AP	11	58	57	62	66	65	70	74	67	66	63	49	51	63
KANSAS CITY, MISSOURI-DNTN AP	38	53	56	58	60	63	68	76	73	68	67	57	50	64
ST. LOUIS, MISSOURI	24	52	53	55	57	61	67	71	65	64	61	47	42	58
SPRINGFIELD, MISSOURI	38	50	53	56	60	63	66	72	72	69	66	54	48	62
BILLINGS, MONTANA	44	47	54	61	60	60	64	76	75	68	61	46	44	62
GREAT FALLS, MONTANA	39	48	55	65	61	62	65	80	76	68	60	46	44	63
HAVRE, MONTANA	21	49	59	69	69	72	76	85	82	74	64	49	44	69
HELENA, MONTANA	43	46	54	60	58	60	62	78	74	67	60	44	41	61
MISSOULA, MONTANA	38	30	40	50	53	56	58	79	75	66	53	34	27	55
LINCOLN, NEBRASKA	27	57	57	57	60	62	71	73	72	67	65	54	51	63
NORTH PLATTE, NEBRASKA	31	59	58	60	63	63	69	75	73	70	69	60	60	66
OMAHA (NORTH), NEBRASKA	47	54	53	54	58	60	67	74	70	67	66	51	47	61
VALENTINE, NEBRASKA	28	63	63	60	60	63	70	76	76	71	68	61	60	66
ELY, NEVADA	44	66	67	70	69	71	80	81	81	82	75	67	65	73
LAS VEGAS, NEVADA	34	76	80	83	86	88	92	87	88	91	87	80	78	85
RENO, NEVADA	37	66	68	76	81	82	85	93	93	92	84	71	64	81
WINNEMUCCA, NEVADA	34	48	54	57	64	70	75	86	84	82	73	54	49	68
CONCORD, NEW HAMPSHIRE	42	52	55	52	53	54	58	63	60	56	54	42	47	55
MT. WASHINGTON, NH	45	32	34	33	35	37	32	31	31	36	39	29	29	33
ATLANTIC CITY, NJ - NAFEC	23	49	52	53	55	54	57	59	63	60	56	48	43	55
TRENTON, NEW JERSEY	49	51	56	55	58	59	62	64	62	60	59	52	49	58
ALBUQUERQUE, NEW MEXICO	44	72	73	73	77	80	83	76	76	79	80	77	72	77
ROSWELL, NEW MEXICO	7	60	68	75	77	80	83	77	73	72	77	73	71	74
ALBANY, NEW YORK	45	46	51	52	54	55	59	63	60	57	52	36	38	53
BINGHAMTON, NEW YORK	32	38	42	44	51	56	61	65	61	56	49	31	28	50
BUFFALO, NEW YORK	40	32	39	45	52	58	65	68	65	59	51	29	27	52
NEW YORK, NY - CENTRAL PARK	100	50	55	56	59	61	64	65	64	63	61	52	49	59
ROCHESTER, NEW YORK	43	36	41	49	54	59	66	69	66	60	49	31	30	53
SYRACUSE, NEW YORK	34	35	40	45	51	55	59	64	59	54	44	25	25	48
ASHEVILLE, NORTH CAROLINA	19	55	61	62	66	61	64	59	55	55	61	60	57	60

SUNSHINE - AVERAGE PERCENTAGE OF POSSIBLE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
CAPE HATTERAS, NORTH CAROLINA	21	49	53	60	66	61	61	62	63	61	59	56	47	59
CHARLOTTE, NORTH CAROLINA	33	55	60	63	69	69	70	68	70	67	68	61	58	65
GREENSBORO, NORTH CAROLINA	55	52	57	60	64	65	66	63	63	63	66	59	54	61
RALEIGH, NORTH CAROLINA	29	54	59	62	64	59	60	61	61	59	61	60	55	60
WILMINGTON, NORTH CAROLINA	32	57	60	63	70	66	65	63	62	62	64	65	59	63
BISMARCK, NORTH DAKOTA	44	54	54	59	59	62	65	75	73	66	58	44	47	61
FARGO, NORTH DAKOTA	41	51	57	58	59	59	60	71	68	60	55	39	43	58
WILLISTON, NORTH DAKOTA	20	51	55	61	59	62	67	76	75	66	59	43	48	62
CLEVELAND, OHIO	40	31	37	44	52	58	65	67	63	60	53	31	26	51
COLUMBUS, OHIO	32	36	42	44	51	56	59	61	61	61	57	38	31	51
DAYTON, OHIO	40	41	45	49	53	60	67	68	69	66	61	42	37	56
TOLEDO, OHIO	28	42	47	50	53	61	64	67	64	61	56	38	34	55
OKLAHOMA CITY, OKLAHOMA	29	58	60	64	65	66	74	78	79	71	68	60	59	68
TULSA, OKLAHOMA	41	52	55	56	57	58	66	72	72	65	64	57	53	61
PORTLAND, OREGON	34	26	37	46	53	57	55	69	65	61	43	29	21	50
GUAM, PACIFIC	21	55	57	64	65	60	57	45	42	40	42	45	48	52
JOHNSTON ISLAND, PACIFIC	21	70	74	75	70	74	78	79	76	73	66	59	62	71
KOROR ISLAND, PACIFIC	23	56	59	66	65	57	47	50	48	55	50	54	51	55
MAJURO, MARSHALL IS. PACIFIC	23	63	64	65	56	57	54	55	61	60	55	54	54	58
PAGO PAGO, AMERICAN SAMOA	16	42	42	48	36	35	35	45	50	57	43	41	39	42
PONAPE ISLAND, PACIFIC	25	43	44	48	42	41	42	44	46	46	41	44	38	43
TRUK, CAROLINE IS. PACIFIC	23	57	59	61	56	52	50	53	56	51	48	51	51	54
WAKE ISLAND, PACIFIC	14	69	74	77	74	74	77	73	69	70	70	64	67	72
YAP ISLAND, PACIFIC	24	60	64	68	70	61	54	49	49	51	49	57	56	57
HARRISBURG, PENNSYLVANIA	45	49	55	57	59	60	64	69	68	62	58	47	45	59
PHILADELPHIA, PENNSYLVANIA	41	50	53	56	57	56	62	62	62	59	59	52	49	57
PITTSBURGH, PA - INTL AP	31	33	38	44	48	52	57	59	56	58	52	38	29	49
AVOCA, PENNSYLVANIA	28	43	48	49	54	56	60	62	60	54	51	35	35	52
SAN JUAN, PUERTO RICO	28	66	69	74	68	59	61	67	66	61	61	58	58	64
PROVIDENCE, RHODE ISLAND	30	57	57	56	56	57	59	63	59	60	60	50	52	57
CHARLESTON, SOUTH CAROLINA	24	58	62	67	71	71	68	68	66	63	66	63	58	66
COLUMBIA, SOUTH CAROLINA	30	57	61	64	69	68	67	66	67	65	67	65	60	65
GREENVILLE-SPARTANBURG, SC	21	55	60	64	66	60	60	60	61	61	66	60	55	61
HURON, SOUTH DAKOTA	42	57	60	59	60	65	69	77	74	69	63	52	49	64
RAPID CITY, SOUTH DAKOTA	41	55	59	61	59	57	62	72	73	68	65	55	53	62
CHATTANOOGA, TENNESSEE	53	42	48	52	60	65	65	61	63	64	63	53	44	58
KNOXVILLE, TENNESSEE	41	39	46	52	61	63	63	62	62	59	61	49	40	57
MEMPHIS, TENNESSEE	33	50	54	57	64	69	74	74	76	70	71	58	50	65
NASHVILLE, TENNESSEE	41	41	47	52	59	61	66	64	65	63	63	50	42	57
ABILENE, TEXAS	35	62	65	69	70	69	78	79	76	69	72	69	65	71
AMARILLO, TEXAS	42	68	69	71	73	72	77	78	77	73	75	72	67	73
AUSTIN, TEXAS	42	49	52	55	53	57	69	76	75	67	65	57	51	61
BROWNSVILLE, TEXAS	41	42	49	51	57	65	73	80	76	68	65	52	43	61
CORPUS CHRISTI, TEXAS	41	46	52	55	57	61	74	82	78	69	69	58	47	63
DALLAS-FORT WORTH, TEXAS	5	51	54	59	63	64	70	81	77	76	64	61	59	66
EL PASO, TEXAS	41	77	82	85	87	89	90	80	81	81	84	82	78	83
GALVESTON, TEXAS	92	48	51	55	60	67	75	72	70	68	72	60	49	63
HOUSTON, TEXAS	14	43	50	47	51	57	65	67	64	62	63	53	57	56
LUBBOCK, TEXAS	11	63	68	75	73	74	80	79	80	72	75	68	67	73
MIDLAND-ODESSA, TEXAS	3	67	64	71	69	79	82	85	78	83	72	75	67	75

SUNSHINE - AVERAGE PERCENTAGE OF POSSIBLE

DATA THROUGH 1983	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
PORT ARTHUR, TEXAS	26	42	52	52	52	64	69	65	63	62	67	57	47	58
SAN ANTONIO, TEXAS	41	48	52	57	55	55	67	74	73	67	64	55	50	60
MILFORD, UTAH	10	55	63	59	68	73	84	79	80	81	76	64	63	72
SALT LAKE CITY, UTAH	45	46	55	64	67	72	79	84	82	83	72	54	43	69
BURLINGTON, VERMONT	40	41	48	50	49	55	59	64	60	54	48	30	32	50
LYNCHBURG, VIRGINIA	39	51	56	58	61	63	66	62	62	61	61	56	52	60
NORFOLK, VIRGINIA	21	56	59	63	66	65	68	65	65	64	60	59	57	63
RICHMOND, VIRGINIA	33	53	57	60	64	64	68	67	66	64	61	58	53	62
QUILLAYUTE, WASHINGTON	17	20	28	31	36	37	35	42	41	44	34	21	17	34
SEATTLE, WA - URBAN SITE	31	28	34	42	47	52	49	63	56	53	37	28	23	45
SEATTLE, WA - INTL AP	17	24	38	50	53	56	54	64	63	59	44	30	20	49
SPOKANE, WASHINGTON	35	26	38	53	60	63	65	80	77	70	53	28	21	57
WALLA WALLA, WASHINGTON	66	23	34	50	61	66	71	85	82	73	59	30	18	58
PARKERSBURG, WEST VIRGINIA	84	32	37	44	50	56	59	62	59	59	54	37	30	49
GREEN BAY, WISCONSIN	34	48	52	53	52	60	64	66	63	55	48	37	38	54
MADISON, WISCONSIN	37	48	52	53	51	58	64	68	66	61	55	40	39	56
MILWAUKEE, WISCONSIN	43	44	47	50	53	59	64	70	66	60	55	40	38	55
CHEYENNE, WYOMING	44	62	65	65	61	59	65	68	67	69	69	60	59	64
LANDER, WYOMING	37	65	68	71	67	64	72	76	76	73	70	61	63	70
SHERIDAN, WYOMING	43	55	57	61	58	58	63	75	74	68	62	53	53	62

CLOUDINESS - MEAN NUMBER OF DAYS : CLEAR, PARTLY CLOUDY, CLOUDY

DATA THROUGH 1983	YRS	JAN			FEB			MAR			APR			MAY			JUN			JUL			AUG			SEP			OCT			NOV			DEC			ANNUAL		
		CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD
BIRMINGHAM, ALABAMA - AP	34	7	6	18	7	6	15	7	8	16	9	8	13	8	11	12	7	13	10	5	14	12	7	14	10	10	9	11	14	8	9	10	7	13	8	7	16	99	111	155
HUNTSVILLE, ALABAMA	16	7	6	18	7	6	15	7	7	17	9	7	14	9	9	13	9	11	10	7	14	10	9	13	9	9	9	12	13	7	11	9	7	14	8	6	17	103	102	160
MOBILE, ALABAMA	35	8	6	17	8	6	14	8	8	15	9	9	12	8	12	11	7	14	9	4	15	12	6	15	10	8	11	11	15	8	8	11	7	12	9	7	15	101	118	146
MONTGOMERY, ALABAMA	39	7	7	17	8	6	14	8	8	15	10	8	12	9	10	12	8	12	10	5	15	11	8	14	9	10	9	11	14	8	9	11	6	13	9	6	16	107	109	149
ANCHORAGE, ALASKA	30	8	5	18	7	3	18	7	6	18	5	7	18	4	7	20	2	8	20	4	5	22	4	5	22	4	5	21	5	5	21	5	5	20	7	4	20	62	65	238
ANNETTE, ALASKA	34	4	4	23	3	4	21	4	5	22	4	5	21	4	6	21	2	7	21	4	6	21	4	6	21	4	5	21	2	4	25	3	3	24	3	4	24	41	59	265
BARROW, ALASKA	46	3	2	2	12	5	11	14	7	10	11	7	12	3	5	23	4	5	21	4	7	20	1	4	26	1	3	26	2	4	25	4	3	11	0	0	0	59	52	187
BARTER ISLAND, ALASKA	34	4	3	8	10	6	12	12	8	11	8	9	13	3	5	23	3	7	20	3	9	19	1	7	23	2	4	24	2	5	24	5	4	15	0	0	0	53	67	192
BETHEL, ALASKA	25	9	4	18	10	3	15	10	5	16	6	7	17	3	8	20	2	7	21	2	5	24	2	4	25	2	6	22	4	5	22	5	5	20	9	5	17	64	64	237
BETTLES, ALASKA	5	15	5	11	10	4	14	9	6	16	7	10	13	7	11	13	4	13	13	2	10	19	2	8	21	7	7	16	5	5	21	9	7	14	9	7	15	86	93	186
BIG DELTA, ALASKA	3	14	8	9	5	6	17	8	8	15	2	8	20	2	11	18	4	9	17	*	9	22	2	8	21	5	7	18	4	4	23	7	6	17	7	7	17	60	91	214
COLD BAY, ALASKA	28	3	6	22	2	4	22	2	6	23	1	3	26	*	3	28	1	2	27	*	3	28	*	2	29	*	4	26	1	5	25	1	6	23	2	5	24	13	49	303
FAIRBANKS, ALASKA	32	10	6	15	8	6	14	10	7	14	6	8	16	4	11	16	3	9	18	3	9	19	3	7	21	4	6	20	3	6	22	6	6	18	7	6	18	67	87	211
GULKANA, ALASKA	5	15	4	12	6	4	18	9	7	15	5	10	15	3	10	18	2	10	18	4	9	18	3	9	19	6	7	17	3	7	21	5	4	21	7	7	17	68	88	209
HOMER, ALASKA	13	8	5	18	7	4	17	6	7	18	6	6	18	3	7	21	4	8	18	4	8	19	5	8	18	5	7	18	5	5	21	6	5	19	8	5	18	67	75	223
JUNEAU, ALASKA	35	6	3	22	4	3	21	4	3	24	3	4	23	4	4	23	3	4	23	3	5	23	4	5	22	3	3	24	2	2	27	4	2	24	4	2	25	44	40	281
KING SALMON, ALASKA	28	8	5	18	8	4	16	8	5	18	4	6	20	2	7	22	1	6	23	1	5	25	1	5	25	2	6	22	4	7	20	6	5	19	7	6	18	52	67	246
KODIAK, ALASKA	13	6	5	20	6	5	17	6	7	18	5	7	18	2	6	23	4	7	19	3	6	22	5	7	19	4	8	18	6	7	18	7	6	17	7	6	18	61	77	227
KOTZEBUE, ALASKA	39	11	4	16	12	3	13	12	5	14	10	6	14	8	9	14	5	10	15	4	8	19	3	6	22	6	5	19	8	4	19	8	4	18	11	5	15	98	69	198
MC GRATH, ALASKA	41	10	4	17	9	4	15	9	6	16	7	7	16	4	8	19	2	8	20	2	8	21	2	6	23	4	5	21	4	4	23	6	5	19	8	5	18	67	70	228
NOME, ALASKA	37	10	4	17	11	4	13	11	5	15	9	6	15	7	8	16	6	8	16	4	6	21	3	6	22	5	6	19	7	6	18	6	5	19	11	4	16	90	68	207
ST. PAUL ISLAND, ALASKA	57	2	6	23	3	6	19	3	8	20	2	6	22	1	4	26	1	4	25	1	2	28	1	3	27	1	5	24	1	7	23	1	7	22	2	5	24	19	63	283
UNALAKLEET, ALASKA	4	8	3	20	11	2	15	10	6	15	9	4	17	5	9	17	5	7	18	3	7	21	6	5	20	4	7	19	6	4	21	8	4	18	11	4	16	86	62	217
VALDEZ, ALASKA	4	9	3	19	7	2	19	7	3	21	6	3	21	3	2	26	2	6	22	4	4	23	6	6	19	5	5	20	3	2	26	5	3	22	9	1	21	66	40	259
YAKUTAT, ALASKA	35	6	3	22	4	3	21	4	5	22	4	5	21	2	5	24	2	4	24	2	5	24	3	4	24	2	4	24	3	2	26	4	3	23	4	3	24	40	46	279
FLAGSTAFF, ARIZONA	32	12	6	13	11	6	11	12	7	12	13	8	9	16	9	6	19	7	4	9	13	9	10	13	8	16	10	4	18	6	7	16	6	8	14	6	11	166	97	102
PHOENIX, ARIZONA	46	14	6	11	13	6	9	14	8	9	17	7	6	21	6	4	23	5	2	16	11	4	18	9	4	22	5	3	21	6	4	18	6	6	15	6	10	212	81	72
TUCSON, ARIZONA	43	14	7	10	13	6	9	15	6	10	17	8	5	21	6	4	22	6	2	10	12	9	13	12	6	20	6	4	20	6	5	18	6	6	15	6	10	198	87	80
WINSLOW, ARIZONA	37	12	7	12	12	6	10	13	9	9	15	8	7	17	9	5	20	6	4	11	12	8	12	13	6	18	8	4	19	6	6	16	6	8	14	7	10	179	97	89
YUMA, ARIZONA	32	15	7	9	15	7	6	17	8	6	21	5	4	24	5	2	25	4	1	20	8	3	22	6	3	24	4	2	23	5	3	19	6	5	17	6	8	242	71	52
FORT SMITH, ARKANSAS	38	9	6	16	9	5	14	9	7	15	9	7	14	8	10	13	10	10	10	12	10	9	12	11	8	12	8	10	14	7	10	11	6	13	10	6	15	125	93	147
LITTLE ROCK, ARKANSAS	35	9	6	16	9	6	13	9	7	15	9	7	14	8	11	12	9	12	9	9	13	9	12	10	9	11	9	10	14	8	9	11	6	13	9	6	16	119	101	145
BAKERSFIELD, CALIFORNIA	43	7	8	16	8	8	12	10	10	11	13	9	8	19	8	4	24	4	2	27	3	1	26	4	1	24	4	2	20	6	5	12	8	10	7	8	16	197	80	88
BISHOP, CALIFORNIA	29	11	8	12	11	7	10	13	9	9	14	9	7	15	10	6	20	7	3	22	7	2	23	6	2	23	5	2	20	6	5	15	8	7	14	8	9	201	90	74
BLUE CANYON, CALIFORNIA	31	9	5	17	8	5	15	9	5	17	10	7	13	12	8	11	18	6	6	26	4	1	25	4	2	22	5	3	17	5	9	10	5	15	9	5	17	175	64	126
EUREKA, CALIFORNIA	73	6	6	19	5	6	17	6	7	18	6	9	15	7	9	15	7	10	13	6	11	14	5	11	15	9	8	13	8	9	14	6	7	17	6	6	19	77	99	189
FRESNO, CALIFORNIA	34	5	7	19	7	8	13	11	8	12	15	7	8	19	7	5	23	5	2	27	3	1	26	3	2	24	4	2	20	6	5	11	7	12	7	6	18	195	71	99
LONG BEACH, CALIFORNIA	26	12	8	11	10	7	11	11	9	11	13	10	7	10	13	8	12	12	6	19	10	2	18	11	2	14	11	5	13	11	7	12	9	9	12	9	10	156	120	89
LOS ANGELES, CA - INTL AP	48	12	8	11	11	6	11	12	8	11	12	8	10	10	11	10	9	11	10	13	13	5	13	12	6	13	10	7	13	10	8	14	8	8	13	8	10	145	113	107
LOS ANGELES, CA - CITY	34	14	8	9	12	7	9	13	9	9	12	10	8	11	12	8	14	10	6	21	9	1	22	8	1	18	9	3	16	9	6	17	7	6	15	8	8	185	106	74
MOUNT SHASTA, CALIFORNIA	22	9	6	16	8	7	13	8	8	15	10	10	10	12	9	10	16	7	7	25	4	2	24	5	2	21	5	4	14	8	9	9	8	13	7	8	16	163	85	117
OAKLAND, CALIFORNIA	50	9	7	15	8	7	13	10	9	12	11	10	9	13	11	7	15	10	5	17	11	3	15	12	4	16	10	4	14	9	8	11	8	11	9	8	14	148	112	105
RED BLUFF, CALIFORNIA	39	8	5	18	7	5	16	9	6	16	11	7	12	15	8	8	18	7	5	26	4	1	24	5	2	22	5	3	16	7	8	10	5	15	7	6	18	173	70	122
SACRAMENTO, CALIFORNIA	35	6	6	19	8	6	14	10	8	13	12	10	8	18	8	5	22	5	3	27	3	1	26	4	1	24	4	2	19	6	6	10	7	13	8	5	18	190	72	103
SAN DIEGO, CALIFORNIA	43	12	8	11	11	7	10	11	9	11	10	10	10	8	12	11	9	12	9	13	13	5	15	12	4	15	9	6	14	10	7	15	7	8	14	7	10	147	116	102
SAN FRANCISCO, CA - INTL AP	56	9	7	15	8	7	13	10	8	13	11	9	10	14	9	8	16	9	5	21	7	3	19	9	3	18	8	4	16	9	6	11	8	11	9	8	14	162	98	105
SANTA MARIA, CALIFORNIA	39	13	7	11	11	7	10	12	9	10	13	9	8	14	10	7	16	10	4	17	12	2	17	12	2	16	10	4	17	9	5	15	7	8	14	7	10	175	109	81
STOCKTON, CALIFORNIA	36	5	7	19	7	6	15	10	8	13	12	9	9	18	8	5	22	5	3	27	3	1	26	3	2	24	4	2	19	6	6	9	8	13	7	6	18	186	73	106
ALAMOSA, COLORADO	33	13	10	8	11	10	7	10	12	9	10	12	8	9	14	8	14	12	4	9	16	6	11	14	6	15	10	5	17	8	6	14	9	7	14	10	7	147	137	81
COLORADO SPRINGS, COLORADO	35	11	9	11	9	8	11	9	9	13	8	11	11	7	12	12	11	12	7	10	14	7	10	13	8	15	8	7	15	8	8	12	8	10	12	8	11	129	120	116

CLOUDINESS - MEAN NUMBER OF DAYS : CLEAR, PARTLY CLOUDY, CLOUDY

DATA THROUGH 1983	YRS	JAN			FEB			MAR			APR			MAY			JUN			JUL			AUG			SEP			OCT			NOV			DEC			ANNUAL		
		CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD
DENVER, COLORADO	49	10	9	12	8	8	12	8	10	13	7	11	12	6	12	13	10	12	8	9	16	6	10	14	7	13	10	7	13	10	8	10	10	10	11	9	11	115	131	119
GRAND JUNCTION, COLORADO	37	9	7	15	8	6	14	8	8	15	8	10	12	10	10	11	15	10	5	14	12	5	14	11	6	17	8	5	15	8	8	11	7	12	10	7	14	139	104	122
PUEBLO, COLORADO	41	12	8	11	10	7	11	10	9	12	9	10	11	9	11	11	13	11	6	11	15	5	12	12	7	16	8	6	15	9	7	12	9	9	12	9	10	141	118	106
BRIDGEPORT, CONNECTICUT	35	9	7	15	8	7	13	8	8	15	7	9	14	7	10	14	8	10	12	8	12	11	9	10	12	10	9	11	11	8	12	8	8	14	9	7	15	102	105	158
HARTFORD, CONNECTICUT	29	8	8	15	7	7	14	6	9	16	7	8	15	5	10	16	6	10	14	6	12	13	6	11	14	8	9	13	9	9	13	6	8	16	7	7	17	81	108	176
WILMINGTON, DELAWARE	36	7	7	17	7	7	14	7	9	15	7	9	14	6	10	15	8	10	12	8	11	12	9	10	12	10	8	12	11	8	12	8	8	14	8	7	16	96	104	165
WASHINGTON, DC - DULLES AP	21	8	7	16	9	6	13	6	9	16	8	8	14	7	10	14	7	11	12	8	11	12	8	11	12	9	9	12	11	7	13	7	9	14	8	6	17	96	104	165
WASHINGTON, DC - NATIONAL AP	35	8	7	16	8	6	14	7	9	15	7	9	14	7	10	14	8	11	11	8	12	11	9	10	12	10	8	12	11	8	12	8	8	14	9	6	16	100	104	161
APALACHICOLA, FLORIDA	53	10	17	4	10	6	12	10	9	12	12	9	9	13	10	8	9	13	8	6	14	11	7	13	11	10	9	11	16	8	7	14	7	9	10	8	13	127	123	115
DAYTONA BEACH, FLORIDA	40	9	10	12	9	8	11	9	10	12	10	11	9	10	11	10	6	12	12	4	15	12	5	15	11	5	13	12	9	11	11	10	10	10	9	9	13	95	135	135
FORT MYERS, FLORIDA	42	11	12	8	10	11	7	11	12	8	11	13	6	9	15	7	5	15	10	2	18	11	2	19	10	4	15	11	11	12	8	12	11	7	11	12	8	99	165	101
JACKSONVILLE, FLORIDA	35	9	8	14	9	7	12	9	9	13	10	10	10	9	12	10	6	13	11	5	14	12	5	16	10	5	12	13	10	9	12	11	8	11	9	8	14	97	126	142
KEY WEST, FLORIDA	31	11	11	9	11	10	7	13	12	6	14	11	5	10	13	8	5	15	10	3	18	10	3	17	11	3	15	12	8	13	10	10	12	8	11	11	9	102	158	105
MIAMI, FLORIDA	34	10	12	9	9	11	8	9	14	8	8	15	7	6	15	10	3	14	13	3	17	11	2	18	11	2	15	13	6	14	11	8	14	8	9	13	9	75	172	118
ORLANDO, FLORIDA	35	9	11	11	9	8	11	9	11	11	10	12	8	9	13	9	5	14	11	3	17	11	3	17	11	4	14	12	10	11	10	11	10	9	10	9	12	92	147	126
PENSACOLA, FLORIDA	17	7	7	17	9	7	12	8	8	15	9	9	12	9	11	11	8	14	8	4	17	10	6	14	11	9	11	10	14	9	8	12	7	11	9	6	16	104	120	141
TALLAHASSEE, FLORIDA	22	8	8	15	8	8	12	8	9	14	10	10	10	8	13	10	6	14	10	3	17	11	5	16	10	7	12	11	14	8	9	11	9	10	9	8	14	97	132	136
TAMPA, FLORIDA	37	10	10	11	9	9	10	10	10	11	11	11	8	10	12	9	5	14	11	2	16	13	3	16	12	4	14	12	11	11	9	12	9	9	10	9	12	97	141	127
WEST PALM BEACH, FLORIDA	38	8	11	12	8	10	10	8	13	10	8	14	8	7	14	10	4	13	13	4	13	14	3	16	12	2	14	14	6	14	11	7	13	10	9	12	10	74	157	134
ATHENS, GEORGIA	40	9	7	15	9	6	13	9	8	14	10	8	12	9	10	12	8	12	10	6	13	12	8	13	10	9	10	11	14	7	10	12	6	12	10	6	15	113	106	146
ATLANTA, GEORGIA	49	8	7	16	8	6	14	9	7	15	10	8	12	9	11	11	7	13	10	6	13	12	7	14	10	10	9	11	14	7	10	12	6	12	9	7	15	109	108	148
AUGUSTA GEORGIA	33	9	6	16	9	6	13	9	8	14	10	8	12	8	11	12	7	12	11	6	13	12	8	13	10	9	9	12	14	7	10	12	6	12	10	6	15	111	105	149
COLUMBUS, GEORGIA	38	8	6	17	8	6	14	9	7	15	10	8	12	9	11	11	8	12	10	5	13	13	8	13	10	10	8	12	15	6	10	12	6	12	10	6	15	112	102	151
MACON, GEORGIA	35	8	7	16	8	7	13	9	8	14	11	7	12	9	11	11	8	11	11	5	13	13	9	12	10	8	10	12	14	7	10	12	7	11	10	6	15	111	106	148
ROME, GEORGIA	17	7	7	17	7	7	14	8	8	15	9	10	11	10	11	10	7	12	11	7	14	10	8	15	8	10	9	11	13	9	9	11	7	12	8	8	15	105	117	143
SAVANNAH, GEORGIA	33	9	6	16	9	6	13	9	8	14	10	9	11	9	10	12	7	11	12	5	13	13	6	14	11	6	11	13	12	8	11	12	6	12	9	7	15	103	109	153
HILO, HAWAII	37	6	12	13	5	10	13	2	10	19	1	8	21	1	10	20	2	10	18	1	12	18	1	12	18	3	12	15	3	11	17	4	10	16	5	11	15	34	128	203
HONOLULU, HAWAII	34	9	13	9	7	13	8	7	14	10	6	13	11	6	15	10	6	17	7	7	19	5	8	17	6	8	16	6	7	16	8	7	14	9	8	13	10	86	180	99
KAHULUI, HAWAII	25	13	10	8	10	10	8	10	12	9	6	13	11	9	14	8	10	14	6	11	15	5	12	13	6	12	13	5	11	13	7	11	11	8	12	11	8	127	149	89
LIHUE, HAWAII	33	8	12	11	7	11	10	4	14	13	3	13	14	3	15	13	3	16	11	2	18	11	3	18	10	5	18	7	5	15	11	4	14	12	6	13	12	53	177	135
BOISE, IDAHO	44	4	5	22	4	6	18	6	7	18	7	8	15	9	10	12	12	10	8	21	7	3	19	7	5	17	7	6	12	8	11	6	6	18	5	5	21	122	86	157
LEWISTON, IDAHO	36	3	4	24	3	4	21	4	6	21	5	6	19	6	9	16	8	9	13	19	7	5	16	8	7	13	8	9	8	8	15	3	5	22	3	3	25	91	77	197
POCATELLO, IDAHO	34	3	6	22	4	6	18	5	8	18	6	8	16	8	9	14	12	9	9	18	9	4	15	11	5	15	8	7	12	9	10	5	8	17	3	7	21	106	98	161
CAIRO, ILLINOIS	30	8	6	17	8	6	14	9	7	15	8	9	13	8	10	13	8	12	10	9	12	10	12	11	8	12	9	9	15	7	9	9	8	13	8	7	16	114	104	147
CHICAGO, IL - O HARE AP	25	7	6	18	6	6	16	5	9	17	6	8	16	7	10	14	7	12	11	9	13	9	9	11	11	9	10	11	9	9	13	6	6	18	6	6	19	86	106	173
MOLINE, ILLINOIS	50	8	7	16	7	6	15	6	8	17	6	9	15	7	9	15	7	11	12	10	12	9	10	11	10	12	8	10	12	8	11	7	7	16	7	6	18	99	102	164
PEORIA, ILLINOIS	40	7	6	18	7	5	16	6	8	17	6	8	16	7	9	15	7	11	12	9	12	10	10	10	11	12	8	10	11	8	12	7	6	17	7	5	19	96	96	173
ROCKFORD, ILLINOIS	33	7	7	17	8	5	15	6	8	17	7	7	16	8	9	14	7	11	12	9	13	9	9	11	11	10	9	11	10	8	13	7	6	17	7	5	19	95	99	171
SPRINGFIELD, ILLINOIS	36	7	7	17	8	5	15	7	6	18	7	8	15	8	9	14	9	9	12	10	11	10	11	10	10	13	7	10	13	7	11	8	7	15	7	6	18	108	92	165
EVANSVILLE, INDIANA	43	7	5	19	7	6	15	7	8	16	7	8	15	8	9	14	8	11	11	9	12	10	11	11	9	11	9	10	13	7	11	8	7	15	7	6	18	103	99	163
FORT WAYNE, INDIANA	37	5	6	20	5	6	17	5	7	19	6	7	17	7	9	15	6	12	12	8	12	11	9	11	11	9	10	11	10	8	13	5	7	18	4	6	21	79	101	185
INDIANAPOLIS, INDIANA	52	6	6	19	6	6	16	6	7	18	6	7	17	7	9	15	7	11	12	8	13	10	9	12	10	11	8	11	11	8	12	7	6	17	5	6	20	89	99	177
SOUTH BEND, INDIANA	44	3	6	22	4	5	19	4	8	19	6	8	16	7	9	15	7	10	13	8	13	10	9	12	10	9	9	12	9	8	14	4	6	20	3	5	23	73	99	193
DES MOINES, IOWA	34	8	6	17	8	5	15	7	7	17	7	8	15	7	9	15	8	11	11	10	12	9	11	10	10	12	7	11	12	7	12	7	7	16	7	6	18	104	95	166
DUBUQUE, IOWA	21	7	7	17	8	5	15	6	8	17	6	8	16	7	8	16	6	11	13	8	13	10	9	11	11	10	8	12	10	8	13	7	6	17	7	6	18	91	99	175
SIOUX CITY, IOWA	43	8	8	15	7	7	14	7	7	17	7	8	15	7	9	15	8	11	11	11	12	8	12	11	8	12	8	10	12	8	11	7	7	16	7	7	17	105	103	157
WATERLOO, IOWA	23	8	7	16	7	6	15	6	7	18	6	8	16	7	10	14	7	11	12	9	12	10	9	11	11	10	8	12	10	8	13	5	7	18	7	5	19	91	100	174
CONCORDIA, KANSAS	21	10	7	14	9	7	12	9	7	15	9	8	13	9	9	13	10	11	9	14	10	7	13	10	8	13	7	10	14	6	11	10	6	14	10	6	15	130	94	141
DODGE CITY, KANSAS	41	11	7	13	9	8	11	9	8	14	9	9	12	9	10	12	12	10	8	12	12	7	14	10	7	14	7	9	15	7	9	12	7	11	11	8	12	137	103	125
GOODLAND, KANSAS	63	12	9	10	10	8	10	9	10	12	9	10	11	9	11	11	12	12	6	14	12	5	13	13	5	14	9	7	15	9	7	12	9	9	12	9	10	141	121	103

CLOUDINESS - MEAN NUMBER OF DAYS : CLEAR, PARTLY CLOUDY, CLOUDY

DATA THROUGH 1983	YRS	JAN			FEB			MAR			APR			MAY			JUN			JUL			AUG			SEP			OCT			NOV			DEC			ANNUAL		
		CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD
TOPEKA, KANSAS	37	9	6	16	8	6	14	7	8	16	7	8	15	7	10	14	8	10	12	11	11	9	12	10	9	12	8	10	13	7	11	10	6	14	9	6	16	113	96	156
WICHITA, KANSAS	30	10	6	15	8	7	13	9	7	15	9	8	13	8	10	13	10	10	10	13	10	8	14	9	8	13	7	10	13	8	10	11	6	13	10	7	14	128	95	142
CINCINNATI AP-COVINGTON, KY	32	5	6	20	5	6	17	5	7	19	6	7	17	6	9	16	7	10	13	7	12	12	8	12	11	10	8	12	11	7	13	6	6	18	5	6	20	81	96	188
LEXINGTON, KENTUCKY	39	6	6	19	6	5	17	6	7	18	6	9	15	7	10	14	7	12	11	8	12	11	10	12	9	11	8	11	12	8	11	7	7	16	6	6	19	92	102	171
LOUISVILLE, KENTUCKY	36	6	6	19	6	6	16	6	8	17	6	9	15	8	9	14	8	11	11	7	13	11	10	12	9	10	9	11	12	8	11	7	7	16	6	6	19	92	104	169
BATON ROUGE, LOUISIANA	32	7	6	18	8	6	14	8	8	15	7	9	14	8	12	11	8	14	8	5	15	11	7	15	9	9	11	10	15	8	8	10	8	12	9	7	15	101	119	145
LAKE CHARLES, LOUISIANA	22	7	5	19	8	6	14	7	8	16	6	9	15	8	12	11	9	13	8	6	14	11	7	15	9	10	10	10	14	9	8	10	9	11	8	7	16	100	117	148
NEW ORLEANS, LOUISIANA	35	7	7	17	8	6	14	8	8	15	8	11	11	10	11	10	10	12	8	5	15	11	8	14	9	10	10	10	15	8	8	11	8	11	8	8	15	108	118	139
SHREVEPORT, LOUISIANA	31	7	6	18	8	5	15	8	6	17	7	8	15	8	10	13	9	13	8	11	11	9	11	12	8	12	8	10	14	8	9	11	6	13	9	7	15	115	100	150
CARIBOU, MAINE	42	7	7	17	6	6	16	6	7	18	5	7	18	4	9	18	3	10	17	3	13	15	4	12	15	6	9	15	5	7	19	3	6	21	5	7	19	57	100	208
PORTLAND, MAINE	43	10	7	14	9	7	12	9	7	15	8	7	15	7	9	15	7	10	13	7	12	12	9	11	11	11	7	12	11	7	13	8	7	15	9	8	14	105	99	161
BALTIMORE, MARYLAND	33	8	8	15	8	7	13	8	8	15	8	9	13	8	10	13	9	11	10	9	12	10	10	10	11	11	8	11	12	8	11	9	8	13	9	7	15	109	106	150
BOSTON, MASSACHUSETTS	48	9	7	15	8	7	13	8	8	15	7	9	14	7	10	14	7	10	13	7	12	12	9	11	11	10	9	11	11	8	12	8	7	15	9	7	15	100	105	160
WORCESTER, MASSACHUSETTS	28	9	8	14	8	6	14	7	8	16	7	9	14	6	10	15	6	11	13	6	12	13	8	11	12	9	9	12	10	9	12	7	8	15	8	7	16	91	108	166
ALPENA, MICHIGAN	24	3	8	20	4	7	17	6	8	17	7	7	16	7	10	14	7	11	12	8	13	10	9	11	11	6	10	14	5	9	17	3	6	21	2	6	23	67	106	192
DETROIT, MI - CITY AP	32	4	6	21	4	7	17	5	8	18	6	8	16	7	10	14	7	12	11	9	13	9	10	12	9	10	10	10	10	9	12	4	7	19	4	6	21	80	108	177
DETROIT, MI - METRO AP	25	4	7	20	5	7	16	5	8	18	7	7	16	6	11	14	8	11	11	9	12	10	9	11	11	8	10	12	8	9	14	4	7	19	3	7	21	76	107	182
FLINT, MICHIGAN	42	3	7	21	4	7	17	5	7	19	6	7	17	6	10	15	6	12	12	8	13	10	8	12	11	7	11	12	7	10	14	3	6	21	3	6	22	66	108	191
GRAND RAPIDS, MICHIGAN	20	3	4	24	4	5	19	4	7	20	7	6	17	7	9	15	6	12	12	9	12	10	9	10	12	7	9	14	6	8	17	3	5	22	2	4	25	67	91	207
HOUGHTON LAKE, MICHIGAN	18	3	7	21	5	6	17	5	7	19	7	7	16	7	10	14	7	11	12	8	13	10	9	10	12	6	10	14	6	7	18	3	5	22	3	5	23	69	98	198
LANSING, MICHIGAN	29	3	7	21	4	7	17	5	8	18	6	8	16	7	10	14	7	12	11	9	13	9	9	11	11	8	10	12	8	9	14	4	6	20	3	6	22	73	107	185
MUSKEGON, MICHIGAN	41	2	3	26	3	4	21	5	7	19	7	7	16	8	9	14	9	10	11	11	12	8	11	11	9	9	10	11	8	8	15	3	4	23	2	3	26	78	88	199
SAULT STE. MARIE, MICHIGAN	42	4	6	21	5	5	18	6	7	18	7	7	16	7	9	15	7	10	13	9	10	12	8	10	13	5	8	17	5	7	19	2	5	23	3	5	23	68	89	208
DULUTH, MINNESOTA	35	7	7	17	7	6	15	7	7	17	6	8	16	6	9	16	5	11	14	7	13	11	7	12	12	6	9	15	7	7	17	4	6	20	6	6	19	75	101	189
INTERNATIONAL FALLS, MINNESOT	44	8	7	16	8	6	14	8	8	15	7	8	15	7	9	15	5	11	14	7	13	11	7	12	12	6	9	15	6	7	18	4	5	21	6	6	19	79	101	185
MINNEAPOLIS-ST.PAUL, MINNESOT	45	8	8	15	8	6	14	7	8	16	7	8	15	7	9	15	7	11	12	11	11	9	10	11	10	10	9	11	10	8	13	5	7	18	6	7	18	96	103	166
ROCHESTER, MINNESOTA	23	8	6	17	7	6	15	6	7	18	6	7	17	7	9	15	7	10	13	9	12	10	9	11	11	9	8	13	9	7	15	5	6	19	5	7	19	87	96	182
SAINT CLOUD, MINNESOTA	38	8	8	15	8	7	13	7	7	17	7	7	16	7	9	15	7	10	13	10	12	9	11	11	9	10	8	12	10	8	13	5	7	18	6	7	18	96	101	168
JACKSON, MISSISSIPPI	20	8	5	18	8	6	14	9	7	15	9	7	14	9	10	12	10	11	9	8	13	10	9	13	9	10	9	11	16	6	9	10	8	12	9	6	16	115	101	149
MERIDIAN, MISSISSIPPI	38	7	7	17	8	6	14	8	8	15	9	8	13	9	11	11	9	12	9	6	16	9	9	14	8	11	8	11	15	7	9	11	7	12	9	7	15	111	111	143
COLUMBIA, MISSOURI	14	8	6	17	7	6	15	7	6	18	7	7	16	7	8	16	8	10	12	11	10	10	10	10	11	10	8	12	12	7	12	8	6	16	7	6	18	102	90	173
KANSAS CITY, MISSOURI-INTL AP	11	9	6	16	8	6	14	7	8	16	8	6	16	8	9	14	10	9	11	14	9	8	12	10	9	12	8	10	13	8	10	8	7	15	9	6	16	118	92	155
KANSAS CITY, MISSOURI-DNTN AP	38	9	7	15	8	7	13	7	9	15	8	8	14	8	10	13	7	12	11	12	12	7	13	10	8	13	8	9	14	7	10	11	6	13	9	6	16	119	102	144
SAINT JOSEPH, MISSOURI	24	10	6	15	9	5	14	7	9	15	8	9	13	9	9	13	9	11	10	11	12	8	14	10	7	13	7	10	14	7	10	11	6	13	9	7	15	124	98	143
ST. LOUIS, MISSOURI	35	8	6	17	7	6	15	7	8	16	7	8	15	8	9	14	8	10	12	9	12	10	10	11	10	12	8	10	13	8	10	9	7	14	7	7	17	105	100	160
SPRINGFIELD, MISSOURI	38	8	7	16	8	5	15	7	8	16	8	8	14	8	10	13	9	10	11	12	10	9	12	10	9	12	8	10	14	6	11	10	7	13	8	7	16	116	96	153
BILLINGS, MONTANA	44	5	8	18	4	8	16	4	9	18	4	9	17	5	11	15	7	12	11	14	12	5	14	11	6	10	10	10	9	10	12	6	8	16	6	8	17	88	116	161
GLASGOW, MONTANA	28	5	8	18	5	6	17	5	10	16	5	8	17	6	10	15	7	12	11	13	12	6	12	11	8	9	10	11	8	9	14	6	7	17	5	8	18	86	111	168
GREAT FALLS, MONTANA	46	5	6	20	4	6	18	4	9	18	4	8	18	5	9	17	5	11	14	14	11	6	13	10	8	10	9	11	7	9	15	5	7	18	5	8	18	81	103	181
HAVRE, MONTANA	18	4	7	20	5	6	17	5	8	18	4	9	17	6	10	15	7	11	12	14	11	6	13	10	8	9	9	12	8	7	16	5	8	17	5	6	20	85	102	178
HELENA, MONTANA	43	5	5	21	4	6	18	4	8	19	4	8	18	5	10	16	6	11	13	15	11	5	13	11	7	10	9	11	8	9	14	5	7	18	4	7	20	83	102	180
KALISPELL, MONTANA	34	2	4	25	2	4	22	3	7	21	4	6	20	5	9	17	7	9	14	15	9	7	13	9	9	10	8	12	6	7	18	2	5	23	2	3	26	71	80	214
MILES CITY, MONTANA	18	6	8	17	5	8	15	5	8	18	5	8	17	6	10	15	8	10	12	15	12	4	15	11	5	10	10	10	12	8	11	7	7	16	7	8	16	101	108	156
MISSOULA, MONTANA	39	3	4	24	3	4	21	3	6	22	4	6	20	5	9	17	6	9	15	16	10	5	14	9	8	10	8	12	6	8	17	3	4	23	2	4	25	75	81	209
GRAND ISLAND, NEBRASKA	45	9	8	14	7	7	14	8	8	15	8	8	14	8	9	14	10	10	10	13	11	7	13	10	8	14	7	9	14	7	10	9	8	13	9	8	14	122	101	142
LINCOLN, NEBRASKA	19	9	6	16	8	6	14	8	8	15	8	8	14	8	10	13	10	10	10	12	11	8	12	10	9	13	7	10	12	7	12	8	7	15	8	7	16	116	97	152
NORFOLK, NEBRASKA	38	9	7	15	8	6	14	7	8	16	8	8	14	7	10	14	10	10	10	12	12	7	13	10	8	13	8	9	13	7	11	9	7	14	8	8	15	117	101	147
NORTH PLATTE, NEBRASKA	31	8	9	14	7	7	14	7	8	16	7	9	14	7	10	14	10	11	9	12	13	6	12	12	7	13	9	8	13	9	9	9	9	12	9	8	14	114	114	137
OMAHA, NEBRASKA	41	9	8	14	7	8	13	7	8	16	7	9	14	7	10	14	8	12	10	12	12	7	13	10	8	13	7	10	13	8	10	9	7	14	8	8	15	113	107	145
OMAHA (NORTH), NEBRASKA	8	8	8	15	8	5	15	9	7	15	7	9	14	7	10	14	10	11	9	11	10	10	10	12	9	15	7	8	11	8	12	9	7	14	8	7	16	113	101	151

CLOUDINESS - MEAN NUMBER OF DAYS : CLEAR, PARTLY CLOUDY, CLOUDY

DATA THROUGH 1983	YRS	JAN			FEB			MAR			APR			MAY			JUN			JUL			AUG			SEP			OCT			NOV			DEC			ANNUAL		
		CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD
SCOTTSBLUFF, NEBRASKA	40	8	9	14	8	7	13	7	9	15	7	9	14	6	11	14	10	11	9	14	11	6	13	12	6	15	7	8	13	8	10	9	8	13	8	9	14	118	111	136
VALENTINE, NEBRASKA	28	8	8	15	7	8	13	7	8	16	7	9	14	8	10	13	10	11	9	14	12	5	14	11	6	14	8	8	13	8	10	9	8	13	9	8	14	120	109	136
ELKO, NEVADA	47	7	7	17	6	7	15	6	8	17	6	10	14	8	10	13	13	10	7	18	9	4	18	9	4	19	6	5	14	8	9	7	7	14	7	7	17	131	98	136
ELY, NEVADA	45	8	8	15	7	6	15	8	8	15	8	9	13	8	11	12	13	11	6	15	11	5	15	12	4	17	8	5	14	9	8	10	8	12	9	8	14	132	109	124
LAS VEGAS, NEVADA	35	14	6	11	12	7	9	14	9	8	16	8	6	18	8	5	22	6	2	20	8	3	21	7	3	23	5	2	21	6	4	16	7	7	15	7	9	212	84	69
RENO, NEVADA	41	9	7	15	7	7	14	8	9	14	9	10	11	12	10	9	17	7	6	23	6	2	22	6	3	21	5	4	16	7	8	9	8	13	8	8	15	161	90	114
WINNEMUCCA, NEVADA	34	6	7	18	6	6	16	7	7	17	7	9	14	9	10	12	14	8	8	21	6	4	19	8	4	18	7	5	14	8	9	8	7	15	7	7	17	136	90	139
CONCORD, NEW HAMPSHIRE	42	9	8	14	8	7	13	8	8	15	7	8	15	7	9	15	6	12	12	7	13	11	8	12	11	9	9	12	9	9	13	6	8	16	8	8	15	92	111	162
MT. WASHINGTON, NH	51	5	5	21	5	4	19	4	6	21	4	6	20	4	7	20	2	7	21	2	7	22	3	8	20	5	6	19	6	6	19	4	5	21	4	5	22	48	72	245
ATLANTIC CITY, NJ - NAFEC	25	9	7	15	8	6	14	8	8	15	8	9	13	6	11	14	7	11	12	7	11	13	8	11	12	10	8	12	11	8	12	8	9	13	8	8	15	98	107	160
NEWARK, NEW JERSEY	41	8	8	15	7	8	13	8	8	15	7	9	14	6	11	14	7	11	12	7	12	12	8	12	11	10	9	11	11	8	12	8	8	14	8	8	15	95	112	158
TRENTON, NEW JERSEY	49	8	8	15	8	8	12	8	9	14	8	9	13	7	11	13	7	11	12	8	12	11	8	12	11	10	9	11	12	8	11	8	9	13	8	9	14	100	115	150
ALBUQUERQUE, NEW MEXICO	44	13	8	10	11	8	9	11	10	10	13	9	8	15	10	6	18	9	3	12	14	5	14	12	5	17	8	5	18	7	6	15	8	7	14	8	9	171	111	83
CLAYTON, NEW MEXICO	28	13	6	12	11	7	10	11	9	11	12	8	10	11	10	10	13	11	6	12	12	7	15	10	6	17	6	7	18	6	7	15	6	9	14	7	10	162	98	105
ROSWELL, NEW MEXICO	9	11	9	11	12	8	8	14	9	8	14	9	7	13	12	6	17	10	3	11	15	5	13	12	6	13	8	9	18	6	7	16	7	7	15	9	7	167	114	84
ALBANY, NEW YORK	45	6	8	17	6	7	15	6	8	17	6	8	16	5	9	17	5	11	14	6	13	12	7	12	12	8	10	12	8	9	14	4	7	19	5	7	19	72	109	184
BINGHAMTON, NEW YORK	32	2	7	22	3	6	19	4	7	20	5	7	18	5	9	17	5	11	14	5	14	12	5	12	14	6	10	14	6	8	17	3	5	22	2	6	23	51	102	212
BUFFALO, NEW YORK	40	1	7	23	2	5	21	4	7	20	5	8	17	6	9	16	6	12	12	7	13	11	7	12	12	7	9	14	7	8	16	2	5	23	1	6	24	55	101	209
NEW YORK, NY - CENTRAL PARK	42	8	9	14	8	9	11	9	10	12	8	10	12	8	12	11	8	12	10	8	13	10	9	12	10	11	10	9	12	10	9	9	9	12	9	9	13	107	125	133
NEW YORK, NY - JFK AP	25	8	9	14	8	7	13	8	9	14	8	9	13	7	11	13	7	11	12	7	13	11	8	13	10	10	9	11	11	9	11	8	8	14	8	8	15	98	116	151
NEW YORK, NY - LA GUARDIA AP	35	8	8	15	8	7	13	7	9	15	7	10	13	6	12	13	7	11	12	7	13	11	8	12	11	9	10	11	10	10	11	7	9	14	8	8	15	92	119	154
ROCHESTER, NEW YORK	43	2	7	22	2	7	19	4	9	18	6	8	16	6	10	15	7	11	12	8	13	10	8	12	11	7	11	12	7	8	16	2	6	22	2	5	24	61	107	197
SYRACUSE, NEW YORK	34	3	6	22	3	6	19	4	7	20	6	7	17	6	10	15	7	11	12	8	12	11	7	11	13	7	10	13	7	7	17	2	6	22	2	5	24	62	98	205
ASHEVILLE, NORTH CAROLINA	19	10	6	15	9	7	12	9	8	14	10	9	11	8	9	14	6	12	12	5	13	13	6	13	12	6	11	13	12	8	11	11	7	12	11	6	14	103	109	153
CAPE HATTERAS, NORTH CAROLINA	26	9	7	15	9	5	14	10	7	14	10	9	11	8	10	13	7	10	13	6	10	15	8	10	13	9	10	11	11	7	13	11	7	12	10	7	14	108	99	158
CHARLOTTE, NORTH CAROLINA	35	9	6	16	9	6	13	9	8	14	10	8	12	8	10	13	7	11	12	7	11	13	8	13	10	9	9	12	14	7	10	12	6	12	10	6	15	112	101	152
GREENSBORO, NORTH CAROLINA	55	9	7	15	9	6	13	9	8	14	9	9	12	8	11	12	7	12	11	6	13	12	7	13	11	10	9	11	14	7	10	11	7	12	10	6	15	109	108	148
RALEIGH, NORTH CAROLINA	35	9	7	15	9	6	13	10	7	14	10	9	11	8	10	13	8	11	11	7	12	12	8	12	11	10	9	11	13	7	11	12	7	11	10	7	14	114	104	147
WILMINGTON, NORTH CAROLINA	32	10	6	15	9	6	13	10	8	13	11	8	11	8	11	12	7	11	12	6	12	13	7	12	12	8	10	12	13	7	11	12	8	10	11	6	14	112	105	148
BISMARCK, NORTH DAKOTA	44	7	8	16	5	8	15	5	9	17	6	9	15	6	11	14	7	11	12	12	12	7	12	11	8	10	9	11	10	7	14	6	7	17	7	7	17	93	109	163
FARGO, NORTH DAKOTA	41	7	7	17	6	7	15	5	9	17	6	9	15	7	9	15	7	10	13	11	13	7	11	11	9	9	9	12	9	8	14	5	7	18	6	7	18	89	106	170
WILLISTON, NORTH DAKOTA	22	6	8	17	5	7	16	7	8	16	6	9	15	6	10	15	7	12	11	12	12	7	12	11	8	9	9	12	9	8	14	7	7	16	6	7	18	92	108	165
AKRON, OHIO	35	3	6	22	3	6	19	4	7	20	5	7	18	6	10	15	7	11	12	7	13	11	8	12	11	9	9	12	9	8	14	4	6	20	3	5	23	68	100	197
CLEVELAND, OHIO	42	3	5	23	3	5	20	4	7	20	5	8	17	6	10	15	7	11	12	9	12	10	9	11	11	9	9	12	9	8	14	3	6	21	2	5	24	69	97	199
COLUMBUS, OHIO	34	4	7	20	4	6	18	5	7	19	5	8	17	6	11	14	6	12	12	7	13	11	7	13	11	10	8	12	11	7	13	5	7	18	4	6	21	74	105	186
DAYTON, OHIO	40	5	6	20	5	6	17	5	7	19	5	8	17	6	10	15	7	10	13	8	12	11	9	12	10	10	9	11	11	8	12	5	7	18	4	7	20	80	102	183
MANSFIELD, OHIO	24	4	6	21	3	7	18	4	7	20	5	8	17	7	9	15	7	11	12	7	14	10	8	11	12	9	8	13	9	8	14	4	6	20	3	5	23	70	100	195
TOLEDO, OHIO	28	5	6	20	5	6	17	5	7	19	6	8	16	6	11	14	7	11	12	8	13	10	8	12	11	9	9	12	9	8	14	4	7	19	3	7	21	75	105	185
YOUNGSTOWN, OHIO	40	3	5	23	3	5	20	4	7	20	5	7	18	6	9	16	7	11	12	7	13	11	8	11	12	8	10	12	9	7	15	3	6	21	2	6	23	65	97	203
OKLAHOMA CITY, OKLAHOMA	35	10	6	15	9	7	12	10	8	13	9	8	13	9	10	12	11	11	8	14	10	7	15	10	6	14	8	8	15	7	9	12	7	11	12	6	13	140	98	127
TULSA, OKLAHOMA	45	9	7	15	9	6	13	9	8	14	8	9	13	8	10	13	9	11	10	13	10	8	14	10	7	13	8	9	14	7	10	11	7	12	10	8	13	127	101	137
ASTORIA, OREGON	30	3	3	25	3	3	22	3	5	23	3	6	21	3	9	19	3	7	20	6	9	16	6	10	15	8	8	14	6	6	19	3	5	22	2	4	25	49	75	241
BURNS, OREGON	3	3	7	21	4	6	18	5	4	22	6	10	14	8	12	11	8	12	10	21	6	4	16	10	5	15	8	7	9	7	15	5	4	21	3	6	22	103	92	170
EUGENE, OREGON	41	2	4	25	2	5	21	3	6	22	4	7	19	6	9	16	7	8	15	16	8	7	13	9	9	12	8	10	5	9	17	2	5	23	1	4	26	73	82	210
MEDFORD, OREGON	54	3	4	24	3	6	19	5	7	19	6	8	16	9	9	13	12	9	9	23	5	3	22	5	4	18	6	6	10	9	12	4	6	20	2	4	25	117	78	170
PENDLETON, OREGON	48	2	6	23	3	5	20	5	7	19	6	9	15	8	10	13	10	10	10	20	7	4	18	8	5	15	8	7	10	8	13	4	6	20	3	4	24	104	88	173
PORTLAND, OREGON	35	3	3	25	3	3	22	3	4	24	4	6	20	5	7	19	6	7	17	13	9	9	11	9	11	10	8	12	6	6	19	3	4	23	2	3	26	69	69	227
SALEM, OREGON	46	3	4	24	3	4	21	3	7	21	4	7	19	6	8	17	7	8	15	15	9	7	13	9	9	11	9	10	6	8	17	3	5	22	2	3	26	76	81	208
SEXTON SUMMIT, OREGON	26	5	4	22	5	4	19	5	5	21	6	8	16	10	7	14	13	7	10	23	5	3	21	6	4	18	5	7	11	7	13	6	5	19	5	4	22	128	67	170
GUAM, PACIFIC	11	2	13	16	1	9	18	2	14	15	1	13	16	*	15	16	*	11	19	*	8	23	0	5	26	*	6	24	*	11	20	*	13	17	1	13	17	7	131	227

CLOUDINESS - MEAN NUMBER OF DAYS : CLEAR, PARTLY CLOUDY, CLOUDY

DATA THROUGH 1983	YRS	JAN			FEB			MAR			APR			MAY			JUN			JUL			AUG			SEP			OCT			NOV			DEC			ANNUAL		
		CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD
JOHNSTON ISLAND, PACIFIC	23	13	13	5	11	13	4	11	14	6	6	12	12	6	13	12	7	15	8	7	15	9	6	14	11	5	14	11	7	12	12	7	11	12	11	13	7	97	159	109
KOROR ISLAND, PACIFIC	31	*	5	26	*	5	23	1	6	24	1	7	22	*	7	24	*	4	26	*	4	27	*	3	28	*	4	26	*	6	25	*	5	25	*	4	27	2	60	303
KWAJALEIN ISLAND, PACIFIC	22	3	8	20	3	8	17	3	8	20	2	5	23	1	6	24	1	7	22	1	6	24	2	7	22	1	6	23	1	6	24	1	8	21	2	8	21	21	83	261
MAJURO, MARSHALL IS. PACIFIC	27	1	6	24	1	7	20	1	7	23	1	6	23	1	6	24	*	7	23	1	6	24	1	8	22	1	6	23	1	6	24	1	6	23	1	6	24	11	77	277
PAGO PAGO, AMERICAN SAMOA	17	1	8	22	1	7	20	1	12	18	1	11	18	1	13	17	2	15	13	2	15	14	2	16	13	2	15	13	1	13	17	1	10	19	1	10	20	16	145	204
PONAPE ISLAND, PACIFIC	31	*	5	26	*	5	23	*	4	27	*	4	26	*	5	26	*	5	25	*	6	25	1	7	23	1	5	24	1	6	24	*	7	23	*	6	25	3	65	297
TRUK, CAROLINE IS. PACIFIC	32	*	4	27	*	3	25	*	3	28	*	4	26	*	4	27	*	4	26	*	5	26	*	5	26	*	4	26	*	5	26	*	4	26	*	4	27	0	49	316
WAKE ISLAND, PACIFIC	34	12	13	6	12	11	5	12	14	5	11	13	6	10	14	7	9	14	7	6	11	14	6	11	14	6	11	13	8	12	11	12	13	5	14	13	4	118	150	97
YAP ISLAND, PACIFIC	34	1	7	23	1	6	21	1	7	23	1	8	21	1	9	21	*	6	24	1	3	27	*	3	28	*	5	25	1	6	24	*	7	23	1	7	23	8	74	283
ALLENTOWN, PENNSYLVANIA	40	7	8	16	7	8	13	8	8	15	7	9	14	7	10	14	7	11	12	8	12	11	9	11	11	9	9	12	11	8	12	7	8	15	7	8	16	94	110	161
ERIE, PENNSYLVANIA	28	2	4	25	3	5	20	5	7	19	6	8	16	7	10	14	8	11	11	9	12	10	9	11	11	7	9	14	7	8	16	3	4	23	1	4	26	67	93	205
HARRISBURG, PENNSYLVANIA	45	7	7	17	7	7	14	7	8	16	6	9	15	6	10	15	7	11	12	7	12	12	8	11	12	9	9	12	10	8	13	6	8	16	6	8	17	86	108	171
PHILADELPHIA, PENNSYLVANIA	43	7	8	16	7	7	14	8	8	15	7	9	14	6	11	14	7	11	12	7	12	12	8	11	12	10	9	11	11	8	12	7	9	14	8	8	15	93	111	161
PITTSBURGH, PA - INTL AP	31	3	6	22	3	6	19	4	7	20	5	7	18	5	9	17	5	12	13	5	14	12	6	12	13	8	10	12	8	9	14	4	6	20	3	5	23	59	103	203
AVOCA, PENNSYLVANIA	28	4	8	19	4	7	17	5	8	18	6	8	16	6	10	15	7	11	12	6	13	12	7	12	12	7	10	13	8	9	14	4	6	20	4	6	21	68	108	189
WILLIAMSPORT, PENNSYLVANIA	39	5	7	19	5	7	16	6	8	17	6	8	16	6	10	15	6	12	12	6	13	12	6	13	12	6	11	13	7	10	14	4	7	19	4	7	20	67	113	185
SAN JUAN, PUERTO RICO	28	8	19	4	7	17	4	9	18	4	6	17	7	3	16	12	3	17	10	4	18	9	4	18	9	3	17	10	4	17	10	5	18	7	5	19	7	61	211	93
BLOCK ISLAND, RHODE ISLAND	19	8	9	14	8	8	12	9	9	13	8	9	13	7	11	13	8	10	12	7	11	13	7	11	13	10	9	11	11	8	12	7	9	14	7	10	14	97	114	154
PROVIDENCE, RHODE ISLAND	30	10	7	14	8	7	13	9	7	15	8	8	14	7	10	14	7	10	13	7	12	12	8	11	12	10	8	12	11	8	12	8	7	15	8	8	15	101	103	161
CHARLESTON, SOUTH CAROLINA	35	9	6	16	9	6	13	9	8	14	11	8	11	8	11	12	6	11	13	5	12	14	6	13	12	6	11	13	12	8	11	13	6	11	9	8	14	103	108	154
COLUMBIA, SOUTH CAROLINA	36	9	6	16	9	6	13	9	8	14	11	8	11	10	9	12	8	11	11	7	12	12	9	12	10	9	9	12	14	7	10	13	6	11	11	6	14	119	100	146
GREENVILLE-SPARTANBURG, SC	21	11	5	15	11	5	12	10	8	13	11	8	11	9	9	13	8	11	11	6	13	12	9	12	10	9	9	12	14	7	10	13	6	11	11	6	14	122	99	144
ABERDEEN, SOUTH DAKOTA	17	8	7	16	6	6	16	6	8	17	6	7	17	7	10	14	9	10	11	12	13	6	12	11	8	11	9	10	10	8	13	6	7	17	7	7	17	100	103	162
HURON, SOUTH DAKOTA	44	8	8	15	6	8	14	6	7	18	6	9	15	7	10	14	9	11	10	12	13	6	12	12	7	12	8	10	11	8	12	7	8	15	7	7	17	103	109	153
RAPID CITY, SOUTH DAKOTA	41	7	8	16	6	8	14	6	9	16	6	9	15	6	11	14	9	11	10	13	13	5	14	12	5	14	8	8	13	7	11	8	8	14	8	8	15	110	112	143
SIOUX FALLS, SOUTH DAKOTA	38	8	8	15	7	6	15	6	8	17	7	8	15	7	10	14	9	11	10	12	12	7	12	10	9	12	8	10	11	8	12	7	7	16	7	7	17	105	103	157
BRISTOL-JOHNSON CITY, TN	46	6	7	18	6	7	15	7	7	17	7	9	14	7	11	13	6	12	12	6	12	13	7	14	10	10	10	10	13	8	10	9	7	14	7	7	17	91	111	163
CHATTANOOGA, TENNESSEE	53	7	7	17	8	5	15	8	8	15	9	8	13	9	10	12	8	12	10	7	13	11	8	13	10	10	10	10	13	8	10	11	6	13	8	6	17	106	106	153
KNOXVILLE, TENNESSEE	41	6	7	18	7	6	15	7	8	16	8	9	13	8	10	13	7	13	10	7	13	11	9	12	10	9	10	11	12	8	11	9	6	15	7	7	17	96	109	160
MEMPHIS, TENNESSEE	33	8	6	17	8	5	15	8	7	16	9	7	14	9	9	13	10	11	9	10	12	9	12	11	8	12	8	10	15	7	9	10	6	14	9	6	16	120	95	150
NASHVILLE, TENNESSEE	42	6	6	19	7	6	15	7	7	17	8	9	13	8	10	13	8	13	9	8	13	10	10	12	9	11	8	11	13	8	10	9	7	14	7	7	17	102	106	157
OAK RIDGE, TENNESSEE	31	7	6	18	8	5	15	8	6	17	9	7	14	10	8	13	9	11	10	9	10	12	10	11	10	10	8	12	14	6	11	9	7	14	8	6	17	111	91	163
ABILENE, TEXAS	44	11	6	14	10	6	12	11	8	12	11	8	11	10	10	11	13	10	7	14	10	7	14	10	7	14	8	8	15	7	9	14	6	10	12	7	12	149	96	120
AMARILLO, TEXAS	42	12	7	12	10	8	10	12	8	11	12	8	10	11	10	10	13	11	6	13	12	6	15	10	6	16	7	7	17	6	8	15	6	9	13	8	10	159	101	105
AUSTIN, TEXAS	42	9	6	16	8	7	13	9	8	14	7	8	15	7	11	13	8	15	7	12	13	6	11	14	6	11	11	8	13	9	9	11	7	12	10	6	15	116	115	134
BROWNSVILLE, TEXAS	41	6	7	18	7	6	15	6	8	17	5	11	14	6	14	11	8	16	6	11	15	5	10	14	7	9	14	7	12	12	7	9	10	11	7	8	16	96	135	134
CORPUS CHRISTI, TEXAS	41	7	7	17	8	5	15	7	7	17	5	10	15	6	12	13	9	14	7	11	14	6	11	13	7	10	12	8	13	10	8	9	9	12	8	7	16	104	120	141
DALLAS-FORT WORTH, TEXAS	30	10	5	16	10	5	13	10	7	14	8	8	14	8	11	12	11	12	7	15	10	6	15	10	6	13	9	8	14	7	10	12	6	12	12	6	13	138	96	131
DEL RIO, TEXAS	16	10	7	14	10	7	11	11	7	13	8	8	14	7	8	16	8	13	9	12	11	8	11	12	8	9	11	10	12	9	10	12	7	11	11	6	14	121	106	138
EL PASO, TEXAS	41	14	7	10	14	7	7	15	8	8	16	8	6	19	8	4	20	7	3	12	13	6	14	12	5	18	7	5	19	7	5	17	7	6	15	8	8	193	99	73
HOUSTON, TEXAS	14	7	6	18	7	6	15	7	6	18	7	6	17	7	10	14	9	12	9	8	14	9	7	15	9	9	10	11	12	9	10	10	8	12	9	5	17	99	107	159
LUBBOCK, TEXAS	37	13	6	12	11	7	10	12	9	10	13	8	9	11	12	8	14	11	5	14	11	6	16	9	6	15	8	7	17	6	8	15	7	8	14	7	10	165	101	99
MIDLAND-ODESSA, TEXAS	35	12	7	12	11	7	10	13	8	10	13	8	9	13	10	8	15	10	5	13	11	7	14	11	6	14	8	8	17	6	8	15	6	9	14	7	10	164	99	102
PORT ARTHUR, TEXAS	30	6	7	18	8	5	15	7	7	17	6	8	16	7	12	12	8	15	7	6	16	9	6	16	9	9	11	10	12	11	8	10	8	12	9	6	16	94	122	149
SAN ANGELO, TEXAS	35	12	6	13	11	6	11	12	8	11	11	8	11	11	10	10	14	10	6	15	10	6	15	10	6	14	8	8	15	7	9	14	6	10	13	7	11	157	96	112
SAN ANTONIO, TEXAS	41	9	6	16	8	6	14	8	8	15	7	8	15	6	11	14	7	15	8	9	15	7	10	15	6	10	12	8	12	10	9	11	7	12	10	6	15	107	119	139
VICTORIA, TEXAS	22	7	6	18	8	5	15	6	7	18	5	7	18	5	11	15	6	15	9	7	15	9	6	16	9	8	12	10	12	10	9	10	7	13	7	6	18	87	117	161
WACO, TEXAS	40	9	6	16	9	5	14	10	6	15	8	7	15	8	10	13	11	12	7	14	11	6	14	11	6	13	9	8	14	8	9	12	6	12	11	6	14	133	97	135
WICHITA FALLS, TEXAS	40	11	6	14	10	6	12	11	7	13	11	7	12	11	9	11	13	11	6	15	9	7	16	9	6	15	7	8	15	8	8	13	7	10	12	7	12	153	93	119
MILFORD, UTAH	35	9	8	14	7	8	13	9	8	14	10	9	11	11	11	9	17	8	5	16	10	5	16	10	5	19	7	4	17	7	7	11	8	11	10	8	13	152	102	111

CLOUDINESS - MEAN NUMBER OF DAYS : CLEAR, PARTLY CLOUDY, CLOUDY

DATA THROUGH 1983	YRS	JAN			FEB			MAR			APR			MAY			JUN			JUL			AUG			SEP			OCT			NOV			DEC			ANNUAL		
		CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD	CL	PC	CD
SALT LAKE CITY, UTAH	55	6	6	19	5	7	16	7	8	16	7	9	14	9	11	11	14	10	6	17	10	4	16	10	5	17	8	5	14	8	9	9	7	14	6	7	18	127	101	137
BURLINGTON, VERMONT	40	4	7	20	4	7	17	5	7	19	5	8	17	5	9	17	5	10	15	5	13	13	6	12	13	6	10	14	6	8	17	3	5	22	3	6	22	57	102	206
LYNCHBURG, VIRGINIA	37	9	7	15	9	6	13	9	9	13	9	9	12	8	10	13	8	12	10	8	11	12	9	12	10	10	9	11	14	6	11	11	7	12	11	6	14	115	104	146
NORFOLK, VIRGINIA	35	9	7	15	9	5	14	9	7	15	9	9	12	8	10	13	8	11	11	8	12	11	8	12	11	9	10	11	12	7	12	11	8	11	9	8	14	109	106	150
RICHMOND, VIRGINIA	38	8	7	16	9	6	13	8	8	15	8	9	13	7	10	14	7	12	11	7	12	12	7	12	12	9	9	12	12	7	12	10	7	13	10	6	15	102	105	158
ROANOKE, VIRGINIA	36	8	8	15	8	7	13	8	9	14	9	8	13	7	11	13	7	12	11	7	13	11	8	12	11	10	8	12	13	7	11	9	9	12	9	8	14	103	112	150
OLYMPIA, WASHINGTON	42	2	4	25	2	4	22	2	7	22	3	8	19	4	9	18	5	8	17	10	10	11	9	9	13	8	9	13	3	8	20	1	6	23	2	3	26	51	85	229
QUILLAYUTE, WASHINGTON	17	3	2	26	3	3	22	3	6	22	3	6	21	3	8	20	3	7	20	6	8	17	6	9	16	7	8	15	6	6	19	3	5	22	3	4	24	49	72	244
SEATTLE, WA - URBAN SITE	24	3	5	23	3	6	19	4	8	19	5	9	16	7	10	14	7	8	15	12	10	9	10	10	11	9	8	13	5	8	18	3	6	21	3	5	23	71	93	201
SEATTLE, WA - INTL AP	39	3	3	25	3	3	22	3	6	22	3	7	20	4	10	17	5	8	17	10	10	11	9	9	13	8	8	14	4	7	20	3	4	23	2	3	26	57	78	230
SPOKANE, WASHINGTON	36	3	4	24	3	5	20	4	8	19	5	8	17	6	10	15	7	11	12	17	8	6	15	9	7	12	8	10	8	7	16	3	5	22	3	4	24	86	87	192
STAMPEDE PASS, WASHINGTON	34	3	2	26	2	3	23	3	4	24	3	5	22	4	6	21	5	6	19	13	7	11	11	9	11	10	6	14	6	5	20	3	3	24	2	2	27	65	58	242
WALLA WALLA, WASHINGTON	67	2	5	24	3	6	19	6	8	17	8	9	13	9	11	11	12	10	8	21	7	3	20	7	4	15	8	7	11	7	13	4	6	20	2	4	25	113	88	164
YAKIMA, WASHINGTON	37	4	6	21	4	6	18	6	8	17	6	10	14	9	10	12	10	10	10	19	8	4	18	7	6	15	8	7	9	8	14	5	6	19	4	6	21	109	93	163
BECKLEY, WEST VIRGINIA	20	5	5	21	5	5	18	5	5	21	5	7	18	5	9	17	4	10	16	3	12	16	4	11	16	6	9	15	9	7	15	5	7	18	5	6	20	61	93	211
CHARLESTON, WEST VIRGINIA	36	4	6	21	4	6	18	4	8	19	6	7	17	6	10	15	5	13	12	4	14	13	5	14	12	6	12	12	9	9	13	5	7	18	5	6	20	63	112	190
ELKINS, WEST VIRGINIA	38	3	6	22	4	5	19	4	7	20	4	8	18	4	10	17	3	12	15	3	12	16	3	13	15	4	12	14	8	10	13	5	6	19	4	6	21	49	107	209
HUNTINGTON, WEST VIRGINIA	22	5	6	20	4	6	18	4	8	19	5	8	17	6	9	16	5	11	14	4	12	15	4	13	14	6	10	14	9	8	14	5	6	19	5	5	21	62	102	201
PARKERSBURG, WEST VIRGINIA	72	6	6	19	6	7	15	8	8	15	9	8	13	10	10	11	10	11	9	12	11	8	11	11	9	12	10	8	12	8	11	7	7	16	6	6	19	109	103	153
GREEN BAY, WISCONSIN	34	8	6	17	7	7	14	7	8	16	6	8	16	7	10	14	8	10	12	9	12	10	9	10	12	8	10	12	7	9	15	5	7	18	6	6	19	87	103	175
LA CROSSE, WISCONSIN	17	7	7	17	8	7	13	7	7	17	7	7	16	7	9	15	7	11	12	10	11	10	9	11	11	9	9	12	11	7	13	6	6	18	7	5	19	95	97	173
MADISON, WISCONSIN	37	7	7	17	7	6	15	6	8	17	6	8	16	7	9	15	7	10	13	9	12	10	9	11	11	10	8	12	10	7	14	6	6	18	6	6	19	90	98	177
MILWAUKEE, WISCONSIN	43	7	6	18	7	5	16	6	8	17	7	7	16	7	10	14	8	10	12	10	12	9	10	11	10	10	9	11	10	8	13	6	6	18	6	6	19	94	98	173
CASPER, WYOMING	33	6	8	17	6	8	14	6	9	16	6	8	16	5	11	15	10	11	9	14	11	6	13	11	7	14	8	8	11	8	12	7	9	14	7	9	15	105	111	149
CHEYENNE, WYOMING	48	9	9	13	7	9	12	7	10	14	6	10	14	5	12	14	8	13	9	10	15	6	10	13	8	13	9	8	13	9	9	10	9	11	9	9	13	107	127	131
LANDER, WYOMING	37	7	11	13	7	9	12	7	10	14	6	10	14	6	11	14	10	11	9	14	11	6	13	12	6	14	9	7	12	9	10	8	10	12	9	10	12	113	123	129
SHERIDAN, WYOMING	43	6	8	17	5	8	15	5	9	17	5	9	16	6	10	15	8	11	11	14	12	5	14	11	6	12	9	9	10	9	12	6	8	16	6	8	17	97	112	156

AVERAGE RELATIVE HUMIDITY (%) - MORNING (M) AND AFTERNOON (A)

DATA THROUGH 1983	YEARS		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
BIRMINGHAM, ALABAMA - AP	20	20	80	62	78	55	79	54	83	52	86	56	86	57	88	61	89	61	88	60	87	55	84	57	81	61	84	58
HUNTSVILLE, ALABAMA	16	16	81	66	80	59	81	57	81	52	86	57	87	56	88	59	89	58	90	60	86	55	83	58	80	62	84	58
MOBILE, ALABAMA	21	21	81	61	80	55	83	55	87	53	86	54	86	55	88	60	90	61	88	59	85	52	85	56	83	61	85	57
MONTGOMERY, ALABAMA	20	20	80	61	79	55	82	54	85	52	87	55	87	55	89	60	90	60	88	57	87	53	86	55	82	59	85	56
ANCHORAGE, ALASKA	22	22	72	71	73	67	70	58	67	55	64	50	68	57	74	62	78	65	81	64	78	67	78	74	75	75	73	64
ANNETTE, ALASKA	23	23	78	74	80	73	80	68	82	66	85	64	87	67	88	69	89	71	88	73	85	78	81	77	80	78	84	72
BARROW, ALASKA	39	39	69	68	66	66	66	68	75	75	88	84	91	88	90	86	93	88	92	89	85	85	77	77	70	70	80	79
BARTER ISLAND, ALASKA	36	36	70	70	69	68	67	68	74	75	86	84	90	88	90	86	92	89	91	88	84	83	75	75	70	70	80	79
BETHEL, ALASKA	25	25	75	74	74	72	78	74	83	74	81	63	82	62	86	68	91	73	91	70	87	77	82	79	74	74	82	72
BETTLES, ALASKA	11	11	68	68	68	63	66	61	66	61	58	46	62	48	68	52	80	59	80	62	77	73	75	75	71	72	70	62
BIG DELTA, ALASKA	11	11	67	67	70	65	68	56	60	45	51	39	61	49	70	55	74	56	78	58	80	72	76	75	73	72	69	59
COLD BAY, ALASKA	28	28	85	82	85	81	85	79	85	78	85	77	86	77	89	80	90	83	88	79	85	77	84	80	84	82	86	80
FAIRBANKS, ALASKA	20	20	66	66	63	61	62	52	58	45	51	36	60	42	69	51	77	54	75	52	75	65	71	70	67	67	66	55
GULKANA, ALASKA	12	12	70	67	72	63	70	53	62	45	56	38	58	41	69	49	71	47	75	51	81	66	80	77	71	71	70	56
HOMER, ALASKA	15	15	79	75	80	72	79	70	76	66	75	67	75	67	79	71	83	72	84	70	83	72	82	77	81	79	79	72
JUNEAU, ALASKA	40	40	80	76	82	75	84	69	86	64	89	62	89	64	89	70	91	73	92	78	90	81	86	81	83	80	87	73
KING SALMON, ALASKA	20	20	73	71	72	66	75	64	75	61	72	55	77	59	81	63	85	66	85	65	83	67	80	75	74	73	78	65
KODIAK, ALASKA	31	31	79	76	80	74	77	70	75	70	77	73	79	74	82	78	82	76	82	74	78	70	79	74	77	74	79	74
KOTZEBUE, ALASKA	40	40	71	71	71	71	72	71	78	75	82	78	84	79	84	77	86	77	85	74	82	77	77	76	72	72	79	75
MC GRATH, ALASKA	41	41	70	70	72	64	71	56	68	52	64	46	67	49	75	56	84	62	84	61	83	70	77	74	73	72	74	61
NOME, ALASKA	17	17	71	71	68	66	70	68	72	71	70	66	72	68	75	71	79	71	75	64	75	66	73	71	69	69	72	69
ST. PAUL ISLAND, ALASKA	35	35	86	84	85	84	86	84	87	83	91	84	93	85	96	90	95	90	91	84	85	79	83	82	82	82	88	84
TALKEETNA, ALASKA	16	16	72	64	73	65	73	61	69	54	66	53	72	57	78	62	83	62	84	62	84	71	77	72	76	72	75	63
UNALAKLEET, ALASKA	7	7	68	66	69	67	71	68	77	72	77	70	80	75	79	72	82	72	79	68	78	73	72	70	67	66	75	70
VALDEZ, ALASKA	8	8	78	77	77	71	78	69	74	64	78	65	80	67	86	74	88	75	87	74	85	79	82	78	77	76	81	72
YAKUTAT, ALASKA	19	19	80	78	84	77	84	73	80	71	80	73	82	75	86	79	88	80	90	79	89	80	87	82	83	82	84	77
FLAGSTAFF, ARIZONA	26	20	74	51	74	45	72	41	66	32	64	26	55	20	70	39	76	43	74	37	71	35	71	42	72	52	70	39
PHOENIX, ARIZONA	23	23	68	32	61	27	59	25	44	16	36	13	32	11	45	20	51	23	51	23	52	22	59	28	67	33	52	23
TUCSON, ARIZONA	43	43	62	33	59	27	54	23	42	16	34	13	32	13	57	28	65	33	55	27	52	25	54	28	61	34	52	25
WINSLOW, ARIZONA	18	18	79	50	70	35	62	26	52	19	44	16	38	14	58	27	64	30	64	28	61	28	69	35	77	50	61	30
YUMA, ARIZONA	14	14	57	28	56	24	53	21	48	17	45	15	42	13	50	22	56	24	57	24	54	23	56	27	59	32	53	22
FORT SMITH, ARKANSAS	19	19	80	60	79	57	77	52	81	51	87	57	87	57	88	55	87	52	88	55	86	50	82	55	81	60	84	55
LITTLE ROCK, ARKANSAS	23	23	80	61	79	58	78	56	82	56	87	58	86	55	87	57	87	56	88	58	85	52	83	58	80	62	83	57
BAKERSFIELD, CALIFORNIA	19	20	83	62	78	51	72	43	65	33	55	25	50	22	48	20	53	24	57	28	63	33	75	49	83	61	65	38
BLUE CANYON, CALIFORNIA	8	8	60	60	65	63	70	66	65	56	57	47	47	37	42	33	45	36	49	42	51	48	57	59	56	59	55	50
FRESNO, CALIFORNIA	20	20	91	68	91	57	86	47	81	36	73	26	66	23	62	22	69	26	73	29	78	35	88	56	92	70	79	41
LONG BEACH, CALIFORNIA	23	23	74	52	78	53	78	54	79	50	80	54	82	55	82	52	81	53	82	54	81	53	78	53	77	53	79	53
LOS ANGELES, CA - INTL AP	24	24	70	60	74	63	78	65	80	64	82	66	85	67	86	68	85	69	83	67	79	65	73	62	70	61	79	65
LOS ANGELES, CA - CITY	17	23	63	50	71	52	74	52	78	54	81	55	85	56	84	53	84	55	78	54	76	56	61	49	62	50	75	53
MOUNT SHASTA, CALIFORNIA	12	28	76	66	76	60	76	52	72	43	70	40	68	36	66	29	66	29	67	33	72	46	78	62	78	67	72	47
OAKLAND, CALIFORNIA	17	17	83	71	82	69	79	66	80	63	82	65	85	67	87	67	87	68	83	64	81	64	81	67	81	70	83	67
RED BLUFF, CALIFORNIA	39	39	81	59	79	52	75	45	69	36	64	28	56	23	52	19	54	20	54	22	64	32	76	51	81	61	67	37
SACRAMENTO, CALIFORNIA	23	23	90	71	87	61	84	53	81	44	81	36	78	31	76	28	77	29	77	31	80	39	86	59	90	71	82	46
SAN DIEGO, CALIFORNIA	23	23	70	56	73	59	74	59	74	58	77	64	81	66	81	65	81	66	79	65	75	62	72	61	70	58	76	62
SAN FRANCISCO, CA - INTL AP	24	24	86	66	84	65	81	63	81	60	83	60	84	59	86	60	86	61	82	58	81	59	83	64	84	68	83	62
SAN FRANCISCO, CA - CITY	7	7	81	63	83	63	81	61	82	61	89	68	89	72	92	74	93	73	87	66	81	60	82	63	80	63	85	66
SANTA MARIA, CALIFORNIA	19	18	81	60	84	62	86	64	88	61	91	60	92	60	88	60	93	62	91	62	85	60	78	61	79	59	86	61
STOCKTON, CALIFORNIA	19	22	90	70	88	61	83	51	78	40	74	32	69	28	65	26	67	27	69	30	75	38	85	58	91	72	78	44
ALAMOSA, COLORADO	35	35	78	59	78	50	74	37	71	30	73	28	75	25	84	36	85	38	81	33	76	34	78	48	77	58	77	40
COLORADO SPRINGS, COLORADO	23	23	57	46	58	39	60	38	60	33	65	36	65	34	67	39	69	41	66	37	56	35	59	45	55	47	62	39

AVERAGE RELATIVE HUMIDITY (%) - MORNING (M) AND AFTERNOON (A)

DATA THROUGH 1983	YEARS		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
DENVER, COLORADO	23	23	63	49	66	42	67	41	67	34	70	38	70	35	68	34	69	35	68	34	64	35	68	49	64	51	67	40
GRAND JUNCTION, COLORADO	20	20	78	63	71	46	63	36	55	27	53	25	44	20	48	21	50	23	51	25	57	33	69	47	76	60	60	35
PUEBLO, COLORADO	13	17	66	50	63	37	63	34	65	30	65	32	68	28	72	32	73	33	70	31	66	32	73	44	67	48	68	36
BRIDGEPORT, CONNECTICUT	18	18	71	60	71	58	71	58	69	53	76	60	79	62	78	60	80	62	82	63	79	60	77	61	74	62	75	60
HARTFORD, CONNECTICUT	24	24	70	56	71	54	71	52	68	44	73	47	77	51	78	50	83	53	86	55	83	52	79	56	76	60	76	52
WILMINGTON, DELAWARE	36	36	75	60	74	57	73	53	72	50	76	53	78	54	79	53	83	56	85	55	84	54	80	56	76	60	78	55
WASHINGTON, DC - DULLES AP	14	14	76	59	77	54	77	52	75	47	84	56	86	58	87	56	89	56	89	57	88	55	82	56	79	59	82	55
WASHINGTON, DC - NATIONAL AP	23	23	68	54	68	51	69	49	68	47	73	52	75	53	76	53	80	55	80	55	78	52	73	53	70	56	73	53
APALACHICOLA, FLORIDA	33	33	86	67	86	66	86	66	86	65	84	65	85	67	86	71	88	77	88	70	86	63	85	63	86	68	86	67
DAYTONA BEACH, FLORIDA	39	39	87	59	86	57	86	55	85	54	85	57	87	63	88	65	90	67	89	67	86	63	87	60	87	61	87	61
FORT MYERS, FLORIDA	22	22	88	57	88	55	89	52	89	48	88	50	88	59	88	60	89	61	90	62	89	57	89	56	89	57	89	56
JACKSONVILLE, FLORIDA	47	47	87	57	85	53	86	50	86	48	85	50	87	57	88	58	91	60	91	62	91	58	89	56	88	58	88	56
KEY WEST, FLORIDA	35	35	82	69	81	67	79	66	77	64	77	65	78	68	77	66	78	67	81	70	82	69	83	69	83	69	80	68
MIAMI, FLORIDA	19	19	84	60	83	57	82	57	79	55	81	60	86	66	85	63	87	66	89	67	87	64	85	61	83	59	84	61
ORLANDO, FLORIDA	20	20	87	55	86	52	87	50	87	46	88	49	89	57	90	59	92	60	91	60	88	56	88	54	87	57	88	55
PENSACOLA, FLORIDA	18	18	81	63	80	58	82	59	85	57	86	59	86	60	88	64	90	66	87	62	84	55	83	59	82	64	85	60
TALLAHASSEE, FLORIDA	22	22	86	59	87	54	89	52	91	48	91	51	91	55	94	62	95	62	94	60	91	53	90	54	88	58	91	56
TAMPA, FLORIDA	20	20	86	59	86	56	86	55	87	51	86	53	87	60	88	63	91	65	91	62	88	57	88	57	88	59	88	58
WEST PALM BEACH, FLORIDA	19	19	82	58	81	56	80	55	77	54	78	59	83	66	84	63	84	63	86	66	83	62	82	60	81	59	82	60
ATHENS, GEORGIA	28	28	81	58	78	55	81	53	82	51	86	54	87	56	90	59	92	59	92	60	89	55	85	54	82	58	85	56
ATLANTA, GEORGIA	23	23	78	60	75	54	78	51	79	50	83	54	85	57	89	61	90	61	89	61	84	53	81	55	79	59	83	56
AUGUSTA GEORGIA	19	19	83	55	81	49	83	48	85	46	87	50	86	52	87	55	91	56	92	56	89	49	87	49	84	53	86	51
COLUMBUS, GEORGIA	38	38	85	60	83	55	85	52	85	49	85	51	86	53	90	58	91	57	90	57	90	52	88	54	85	58	87	55
MACON, GEORGIA	19	19	83	59	83	54	85	52	86	49	87	51	87	53	90	58	92	58	93	59	89	52	87	52	83	56	87	54
ROME, GEORGIA	16	16	81	58	81	54	82	50	83	47	86	50	87	53	88	54	90	53	90	51	90	50	85	50	82	56	85	52
SAVANNAH, GEORGIA	19	19	82	54	80	50	82	48	83	46	86	52	87	56	89	59	91	61	90	60	87	53	85	51	82	54	85	54
HILO, HAWAII	34	34	79	66	79	66	81	67	82	69	80	68	78	65	81	68	81	69	80	68	80	69	81	70	81	69	80	68
HONOLULU, HAWAII	14	14	82	63	78	60	73	58	70	57	67	55	67	53	68	52	68	54	68	52	69	55	75	59	79	62	72	57
KAHULUI, HAWAII	19	19	83	63	80	61	77	59	75	58	71	55	69	53	70	54	71	54	71	54	73	56	76	59	79	61	75	57
LIHUE, HAWAII	34	34	82	67	81	66	79	67	77	67	76	66	75	65	75	65	77	66	77	65	79	67	80	69	81	68	78	67
BOISE, IDAHO	44	44	80	70	79	60	73	45	70	36	69	34	67	30	54	22	52	23	59	30	67	40	77	60	81	71	69	44
LEWISTON, IDAHO	35	36	81	72	80	63	77	50	75	42	76	40	73	36	61	24	59	25	68	32	80	50	83	70	82	75	75	48
POCATELLO, IDAHO	20	20	78	70	78	61	76	50	69	39	69	34	71	32	63	24	61	23	65	28	70	37	76	58	78	69	71	44
CAIRO, ILLINOIS	22	22	80	67	79	64	78	59	77	54	82	57	83	57	84	59	87	59	87	57	85	53	80	58	79	66	82	59
CHICAGO, IL - O HARE AP	25	25	76	67	77	65	79	61	77	55	77	54	78	55	81	57	85	57	85	58	81	55	80	64	80	70	80	60
MOLINE, ILLINOIS	23	23	72	64	74	63	78	60	78	55	80	53	81	53	84	57	88	58	87	57	81	54	79	62	77	69	80	59
PEORIA, ILLINOIS	24	24	77	68	79	66	81	63	78	56	81	57	81	56	85	59	88	60	88	58	85	58	83	66	82	72	82	62
ROCKFORD, ILLINOIS	20	20	78	69	79	66	81	62	80	56	80	54	81	55	85	56	90	59	90	58	85	56	83	66	82	73	83	61
SPRINGFIELD, ILLINOIS	24	24	78	69	80	68	81	64	79	56	80	54	81	54	84	57	89	60	88	56	83	54	82	64	83	72	82	61
EVANSVILLE, INDIANA	22	22	77	66	77	64	79	61	77	55	81	55	81	54	84	57	86	58	87	57	82	53	78	61	79	68	81	59
FORT WAYNE, INDIANA	22	22	79	71	78	68	79	65	77	57	79	55	80	55	83	55	87	58	87	57	83	57	82	67	81	74	81	61
INDIANAPOLIS, INDIANA	24	24	80	70	80	67	80	63	78	56	82	56	83	57	86	60	90	61	90	59	86	57	85	66	83	73	83	62
SOUTH BEND, INDIANA	20	20	80	73	80	69	80	64	78	58	79	55	81	56	84	57	88	60	88	60	84	61	83	69	83	76	82	63
DES MOINES, IOWA	22	22	75	67	78	66	78	61	77	56	77	55	79	55	81	57	84	58	84	59	78	55	78	63	79	70	79	60
DUBUQUE, IOWA	16	16	74	67	76	65	78	63	77	57	78	56	82	60	83	60	85	60	85	60	81	58	80	65	79	71	80	62
SIOUX CITY, IOWA	24	24	76	69	78	68	80	63	77	52	78	54	82	57	85	58	87	60	86	59	81	54	82	63	81	71	81	61
WATERLOO, IOWA	24	24	75	68	78	68	82	66	81	56	82	55	84	56	85	59	89	59	89	59	83	57	82	65	80	71	82	62
CONCORDIA, KANSAS	21	21	80	66	79	63	79	57	81	54	84	57	85	55	81	51	83	54	85	56	79	52	82	61	79	65	81	57
DODGE CITY, KANSAS	20	20	76	59	76	56	75	50	75	46	79	50	77	47	74	43	77	46	79	49	72	44	77	53	75	57	76	50
GOODLAND, KANSAS	17	17	76	61	76	51	79	49	79	43	84	48	82	41	81	39	81	40	78	39	73	43	78	59	74	59	78	48

AVERAGE RELATIVE HUMIDITY (%) - MORNING (M) AND AFTERNOON (A)

DATA THROUGH 1983	YEARS		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
TOPEKA, KANSAS	19	19	77	64	77	62	78	57	80	55	84	58	86	61	85	59	86	58	88	58	82	54	81	61	79	65	82	59
WICHITA, KANSAS	30	30	79	63	79	60	76	54	77	52	82	55	82	53	78	48	78	49	82	54	79	53	79	58	79	62	79	55
CINCINNATI AP-COVINGTON, KY	21	21	79	68	77	64	78	60	76	54	80	54	82	56	85	57	88	58	88	58	82	55	79	63	79	69	81	60
LEXINGTON, KENTUCKY	20	20	80	69	79	64	77	58	75	54	79	55	82	57	85	59	86	58	88	59	83	56	80	62	80	68	81	60
LOUISVILLE, KENTUCKY	23	23	76	64	77	62	76	58	75	53	82	55	84	57	85	59	87	58	89	59	85	55	79	61	76	65	81	59
BATON ROUGE, LOUISIANA	24	24	85	65	84	59	85	57	88	56	90	57	91	58	91	62	92	62	91	61	88	54	88	58	86	63	88	59
LAKE CHARLES, LOUISIANA	19	19	87	69	86	63	88	62	90	62	92	62	92	62	93	64	93	64	92	63	90	55	88	59	88	66	90	63
NEW ORLEANS, LOUISIANA	35	35	85	67	84	63	84	60	88	60	89	60	89	62	91	66	91	66	89	66	87	59	86	61	85	66	87	63
SHREVEPORT, LOUISIANA	31	31	84	64	83	59	83	57	87	58	90	59	90	58	90	57	91	56	90	57	88	53	86	58	85	63	87	58
CARIBOU, MAINE	39	39	73	66	73	63	75	61	75	58	73	53	78	57	82	58	85	59	87	60	86	62	84	72	79	71	79	62
PORTLAND, MAINE	43	43	77	61	76	59	75	59	73	55	75	58	79	61	80	59	84	59	86	60	85	59	83	63	80	62	79	60
BALTIMORE, MARYLAND	30	30	71	57	71	54	71	51	71	48	77	53	80	53	81	53	84	55	84	55	82	54	77	55	74	58	77	54
BLUE HILL OBSERVATORY - MA	45	45	76	62	75	59	75	57	72	52	75	55	79	59	81	57	83	59	84	60	82	57	81	62	77	62	78	58
BOSTON, MASSACHUSETTS	19	19	66	57	66	55	68	57	66	53	70	58	73	58	72	55	76	58	79	60	76	58	74	60	71	60	72	57
WORCESTER, MASSACHUSETTS	28	28	72	59	71	57	70	55	66	49	68	50	73	56	75	57	78	59	82	61	78	57	77	61	75	63	74	57
ALPENA, MICHIGAN	24	24	79	69	77	65	81	62	79	54	77	51	81	53	83	53	89	58	90	61	86	61	84	69	82	74	82	61
DETROIT, MI - CITY AP	47	47	78	69	78	65	77	60	72	52	70	51	73	53	74	51	79	53	82	55	80	55	79	64	78	69	77	58
DETROIT, MI - METRO AP	25	25	80	70	79	65	79	62	78	55	78	53	80	55	82	53	87	56	88	57	84	56	83	66	81	71	82	60
FLINT, MICHIGAN	20	20	78	71	77	66	78	63	76	56	77	54	80	57	83	56	87	57	88	60	82	60	82	68	80	73	81	62
GRAND RAPIDS, MICHIGAN	20	20	81	72	79	67	80	64	79	57	78	53	81	56	83	56	87	57	88	60	85	62	83	69	82	74	82	62
HOUGHTON LAKE, MICHIGAN	19	19	82	73	81	69	83	65	81	56	78	51	82	56	85	56	91	60	91	63	89	65	88	74	85	78	85	64
LANSING, MICHIGAN	20	20	83	75	82	69	83	66	80	58	79	55	82	57	86	57	90	58	91	62	87	63	86	71	85	77	85	64
MUSKEGON, MICHIGAN	23	23	81	75	80	70	79	64	77	57	75	54	81	58	84	59	89	62	88	64	83	64	80	69	81	76	81	64
SAULT STE. MARIE, MICHIGAN	42	42	81	75	82	72	83	68	80	61	79	56	85	62	88	62	92	63	92	67	89	67	87	75	84	78	85	67
DULUTH, MINNESOTA	22	22	74	68	75	65	78	64	77	57	75	53	81	59	84	59	87	63	87	64	81	63	80	70	78	74	80	63
INTERNATIONAL FALLS, MINNESOTA	41	41	72	67	72	63	76	61	77	54	77	50	83	56	87	57	90	60	91	64	85	63	84	74	78	73	81	62
MINNEAPOLIS-ST.PAUL, MINNESOTA	24	24	72	66	74	65	76	62	75	53	76	52	79	55	81	54	83	56	85	59	81	59	80	66	77	70	78	60
ROCHESTER, MINNESOTA	23	23	78	73	80	72	81	70	81	61	79	57	82	58	85	60	87	61	87	62	82	60	83	70	82	76	82	65
SAINT CLOUD, MINNESOTA	31	31	76	69	78	66	80	64	81	53	80	50	85	55	87	55	90	57	90	59	85	58	82	67	79	71	83	60
JACKSON, MISSISSIPPI	20	20	87	66	86	59	87	57	91	56	91	56	91	56	93	60	94	59	94	59	93	53	90	58	88	63	90	59
MERIDIAN, MISSISSIPPI	19	19	84	61	84	54	86	53	89	51	90	55	89	55	91	58	91	57	91	57	89	51	87	53	85	58	88	55
COLUMBIA, MISSOURI	14	14	77	66	79	64	78	59	77	56	84	60	84	59	85	54	86	56	86	58	83	57	81	64	79	68	82	60
KANSAS CITY, MISSOURI-INTL AP	11	11	73	63	74	63	77	61	77	57	84	60	86	60	83	56	85	60	85	59	78	55	78	62	76	64	80	60
KANSAS CITY, MISSOURI-DNTN AP	16	16	73	60	73	59	71	53	71	51	77	54	81	60	78	56	79	56	81	56	74	51	76	58	76	64	76	57
SAINT JOSEPH, MISSOURI	10	10	74	62	73	59	76	55	76	53	77	52	79	54	82	57	86	59	88	59	83	51	80	58	77	63	79	57
ST. LOUIS, MISSOURI	23	23	83	67	83	64	83	60	80	55	84	56	84	56	86	57	89	57	90	59	86	56	85	63	85	69	85	60
SPRINGFIELD, MISSOURI	23	23	77	61	78	59	78	55	78	55	84	58	86	60	86	56	86	54	87	58	81	53	80	58	78	62	82	57
BILLINGS, MONTANA	24	24	64	57	65	52	67	46	68	41	69	43	71	41	63	31	60	30	65	37	63	42	66	53	65	57	66	44
GLASGOW, MONTANA	19	19	73	70	77	72	79	60	76	45	73	41	76	41	74	34	69	32	72	38	73	46	78	62	77	73	75	51
GREAT FALLS, MONTANA	22	22	66	61	67	56	67	48	67	41	68	41	70	40	65	30	63	30	65	36	63	42	64	54	66	61	66	45
HAVRE, MONTANA	23	17	74	69	77	65	78	53	75	41	74	38	75	36	72	29	68	28	72	34	73	44	75	59	76	70	74	47
HELENA, MONTANA	20	20	68	62	71	55	70	46	70	38	71	38	72	38	67	29	66	30	72	35	73	42	74	57	70	63	70	45
KALISPELL, MONTANA	19	19	79	74	81	68	78	54	77	43	78	43	83	46	82	36	80	35	82	42	83	53	83	71	82	77	81	53
MILES CITY, MONTANA	23	23	74	70	80	68	79	55	77	45	77	44	77	40	68	31	65	29	71	38	75	47	78	63	77	71	75	50
MISSOULA, MONTANA	23	23	85	77	86	68	83	53	80	42	81	44	84	43	78	32	74	31	83	40	86	51	88	72	87	80	83	53
GRAND ISLAND, NEBRASKA	22	22	76	64	77	62	79	57	78	51	81	52	82	51	82	52	84	53	84	54	79	48	80	57	78	63	80	55
LINCOLN, NEBRASKA	11	11	76	66	80	66	81	62	80	55	84	56	83	53	82	52	85	57	85	56	80	53	82	62	80	66	81	59
NORFOLK, NEBRASKA	38	38	75	64	78	64	80	61	78	50	80	50	82	52	83	53	85	54	83	52	79	49	79	58	77	65	80	56
NORTH PLATTE, NEBRASKA	19	19	77	63	78	59	78	53	79	47	82	50	84	52	83	51	84	50	81	48	79	45	80	55	78	61	80	53
OMAHA, NEBRASKA	19	19	77	66	78	63	77	57	76	52	79	54	81	55	83	56	86	59	86	59	82	56	81	63	80	67	80	59

AVERAGE RELATIVE HUMIDITY (%) - MORNING (M) AND AFTERNOON (A)

DATA THROUGH 1983	YEARS		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
SCOTTSBLUFF, NEBRASKA	18	19	74	58	74	48	75	44	75	40	78	42	79	40	79	37	80	38	78	36	74	39	75	51	74	57	76	44
VALENTINE, NEBRASKA	16	16	76	64	79	63	80	58	78	50	80	50	81	49	80	48	81	46	77	44	75	46	75	53	75	60	78	53
ELKO, NEVADA	18	18	76	59	77	51	75	41	71	34	70	30	66	25	56	19	56	21	61	24	68	29	74	48	76	60	69	37
ELY, NEVADA	31	31	71	55	73	50	71	42	67	34	66	31	58	23	51	21	56	23	57	24	64	31	70	45	70	54	65	36
LAS VEGAS, NEVADA	23	23	55	31	50	27	45	22	35	15	32	13	24	10	28	14	35	17	34	17	38	19	46	26	54	32	40	20
RENO, NEVADA	20	20	77	51	74	40	70	34	66	29	67	25	66	23	65	19	69	20	70	22	73	27	75	42	76	52	71	32
WINNEMUCCA, NEVADA	34	34	77	56	75	46	71	37	65	29	63	26	57	22	46	15	47	16	53	20	63	29	74	45	78	58	64	33
CONCORD, NEW HAMPSHIRE	18	18	73	58	75	56	77	54	74	45	77	47	83	53	84	51	88	53	90	56	87	53	83	60	80	63	81	54
MT. WASHINGTON, NH	33	33	83	83	81	83	84	84	85	84	84	81	89	84	91	87	90	87	85	85	82	81	84	84	84	84	85	84
ATLANTIC CITY, NJ - NAFEC	19	19	77	58	78	56	77	55	76	51	79	56	82	58	83	57	86	57	87	58	87	57	83	58	78	59	81	57
NEWARK, NEW JERSEY	18	18	74	58	72	55	70	52	64	46	69	51	71	53	70	50	75	53	78	55	78	54	77	57	75	60	73	54
ALBUQUERQUE, NEW MEXICO	23	23	70	40	65	32	56	24	48	18	47	18	44	16	60	27	65	30	62	31	60	29	65	36	70	42	59	29
CLAYTON, NEW MEXICO	36	30	64	47	65	43	65	37	65	32	71	37	71	35	76	41	77	42	73	40	64	39	64	47	63	52	68	41
ROSWELL, NEW MEXICO	11	11	70	43	66	34	55	24	54	23	59	24	61	24	67	32	72	36	75	42	68	36	67	40	65	39	65	33
ALBANY, NEW YORK	18	18	77	63	76	58	74	54	70	48	76	52	79	56	80	54	85	57	88	59	84	56	81	62	80	66	79	57
BINGHAMTON, NEW YORK	32	32	80	71	79	67	79	64	76	56	78	56	83	59	84	57	89	60	90	63	85	62	82	69	82	74	82	63
BUFFALO, NEW YORK	23	23	79	73	79	70	80	67	76	58	76	55	77	57	79	55	83	59	83	60	82	60	81	70	81	74	80	63
NEW YORK, NY - CENTRAL PARK	60	60	68	60	68	58	67	55	67	51	71	53	74	55	75	55	78	57	79	57	76	55	73	59	69	60	72	56
NEW YORK, NY - JFK AP	22	22	70	59	70	58	70	57	69	54	73	58	75	61	74	58	77	59	80	59	78	56	75	58	73	61	74	58
NEW YORK, NY - LA GUARDIA AP	21	21	65	57	63	54	66	54	65	49	70	52	72	54	71	52	74	54	75	56	73	55	70	58	68	60	69	55
ROCHESTER, NEW YORK	20	20	77	69	78	67	78	63	77	55	77	54	80	56	82	53	87	57	88	61	84	61	82	69	81	74	81	62
SYRACUSE, NEW YORK	20	20	76	68	77	64	78	61	74	52	76	55	80	57	80	55	87	60	87	62	84	61	82	68	80	72	80	61
ASHEVILLE, NORTH CAROLINA	19	19	85	61	83	56	85	54	86	51	92	58	95	61	96	64	98	64	97	65	94	58	89	57	86	60	91	59
CAPE HATTERAS, NORTH CAROLINA	26	26	80	68	80	65	80	62	78	59	82	66	83	69	85	70	86	69	84	67	82	65	82	64	81	66	82	66
CHARLOTTE, NORTH CAROLINA	23	23	78	56	75	52	79	51	78	47	83	53	86	57	88	58	89	58	90	58	87	53	83	53	79	57	83	54
GREENSBORO, NORTH CAROLINA	20	20	80	57	77	51	79	52	78	48	84	56	86	58	89	60	91	60	91	59	88	55	83	52	81	57	84	55
RALEIGH, NORTH CAROLINA	19	19	79	55	77	51	80	50	81	45	87	55	88	57	90	59	92	60	92	59	89	54	84	51	81	56	85	54
WILMINGTON, NORTH CAROLINA	20	20	80	57	77	52	81	52	79	48	85	56	85	60	86	63	89	64	90	63	88	57	85	53	81	57	84	57
BISMARCK, NORTH DAKOTA	24	24	73	67	76	67	79	63	79	52	78	48	84	52	83	47	83	45	82	49	78	51	80	63	77	70	79	56
FARGO, NORTH DAKOTA	24	24	73	71	76	72	82	71	80	59	77	51	82	56	85	55	86	55	85	58	82	60	82	70	77	74	81	63
WILLISTON, NORTH DAKOTA	22	22	77	72	80	72	82	66	81	53	78	48	82	50	81	46	78	44	80	50	79	54	81	68	79	73	80	58
AKRON, OHIO	20	20	77	68	77	64	75	60	73	53	75	54	80	56	83	56	86	59	86	59	80	56	77	64	77	69	79	60
CLEVELAND, OHIO	23	23	77	70	77	68	78	64	75	57	77	57	79	58	82	57	85	60	84	60	80	59	77	65	76	70	79	62
COLUMBUS, OHIO	24	24	76	68	76	65	73	58	74	53	79	55	81	55	84	56	87	59	87	58	81	55	80	64	78	69	80	59
DAYTON, OHIO	20	20	77	69	77	66	78	62	75	56	77	54	80	55	81	55	86	58	86	57	81	57	80	66	79	71	80	60
MANSFIELD, OHIO	17	17	80	71	79	68	79	62	76	57	78	57	81	58	82	58	86	60	86	60	81	58	81	67	82	74	81	62
TOLEDO, OHIO	28	28	79	69	78	66	81	61	79	55	80	53	83	54	86	55	90	58	91	58	85	56	83	66	82	73	83	60
YOUNGSTOWN, OHIO	36	36	80	72	80	68	80	64	77	56	78	54	82	56	85	55	88	56	88	58	84	58	82	67	81	73	82	61
OKLAHOMA CITY, OKLAHOMA	18	18	78	60	78	57	75	52	77	52	83	58	84	57	80	49	80	49	83	54	78	51	79	55	77	57	79	54
TULSA, OKLAHOMA	23	23	78	60	77	57	76	53	78	52	86	58	86	60	82	54	84	53	87	59	82	52	81	57	79	60	81	56
ASTORIA, OREGON	30	30	86	78	87	75	87	71	88	69	89	69	89	71	89	69	91	70	90	70	90	73	87	77	86	81	88	73
BURNS, OREGON	10	0	9		9		9		8		9		8		7		6		6		8		9		9		8	
EUGENE, OREGON	26	39	91	80	92	72	91	65	90	57	91	53	90	49	87	38	88	40	89	43	94	63	93	78	92	84	91	60
MEDFORD, OREGON	22	22	89	72	87	58	85	50	83	45	82	39	78	33	74	26	74	28	78	30	86	45	91	69	90	77	83	48
PENDLETON, OREGON	42	44	80	75	79	65	73	49	71	41	69	37	65	32	54	23	54	26	62	33	73	48	80	70	81	78	70	48
PORTLAND, OREGON	43	43	86	76	86	68	86	60	86	55	85	53	84	49	82	45	84	46	87	49	90	63	88	74	87	79	86	60
SALEM, OREGON	21	21	86	76	87	69	86	60	86	57	86	52	86	50	85	40	85	41	87	46	90	61	90	76	87	80	87	59
SEXTON SUMMIT, OREGON	7	17	80	74	79	70	84	68	84	63	74	53	73	49	65	40	67	42	66	45	70	58	81	74	79	77	75	59
GUAM, PACIFIC	3	16	88	75	88	74	88	73	90	72	92	73	92	75	94	78	96	80	96	81	95	80	91	81	88	78	92	77
JOHNSTON ISLAND, PACIFIC	22	22	76	68	77	68	79	70	79	71	78	70	77	69	78	70	79	71	80	72	80	72	79	73	78	72	78	71

AVERAGE RELATIVE HUMIDITY (%) - MORNING (M) AND AFTERNOON (A)

DATA THROUGH 1983	YEARS		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
KOROR ISLAND, PACIFIC	32	32	81	76	80	75	79	74	78	74	80	77	81	78	81	78	81	78	80	77	80	77	80	77	81	77	80	77
KWAJALEIN ISLAND, PACIFIC	23	23	80	71	79	69	80	70	83	74	85	78	85	77	85	77	84	77	84	77	83	76	83	76	81	74	83	75
MAJURO, MARSHALL IS. PACIFIC	28	28	81	75	80	73	81	75	84	77	85	78	84	78	84	77	84	77	83	76	83	76	83	77	82	76	83	76
PAGO PAGO, AMERICAN SAMOA	15	15	88	75	89	76	90	75	90	76	88	76	85	76	84	75	84	74	85	73	84	76	85	76	86	75	87	75
PONAPE ISLAND, PACIFIC	18	32	84	77	83	77	86	78	89	80	91	82	93	80	95	80	96	80	96	79	95	79	93	81	88	79	91	79
TRUK, CAROLINE IS. PACIFIC	18	32	82	76	81	75	83	76	85	77	87	79	88	79	91	78	90	77	90	77	89	78	88	79	85	79	87	78
WAKE ISLAND, PACIFIC	35	35	77	65	78	66	80	67	81	68	83	69	83	69	83	70	84	72	83	72	83	72	80	70	78	67	81	69
YAP ISLAND, PACIFIC	35	35	78	76	77	74	76	73	75	74	77	76	79	77	80	77	81	78	80	79	80	79	79	78	79	78	79	77
ALLENTOWN, PENNSYLVANIA	33	33	76	62	76	59	76	54	75	50	78	53	80	54	81	52	86	55	88	57	86	56	82	60	79	63	80	56
ERIE, PENNSYLVANIA	18	18	77	73	77	71	77	67	75	62	77	63	81	65	81	64	84	66	84	66	77	64	76	69	76	72	79	67
HARRISBURG, PENNSYLVANIA	42	42	71	58	70	55	71	53	70	49	74	51	77	53	78	52	82	54	84	55	82	54	76	56	73	58	76	54
PHILADELPHIA, PENNSYLVANIA	24	24	72	59	70	55	71	53	69	48	75	52	77	55	79	54	81	54	83	56	82	54	77	56	74	59	76	55
PITTSBURGH, PA - INTL AP	23	23	75	65	73	62	74	58	72	50	75	51	79	53	82	53	86	56	86	56	81	54	78	62	76	67	78	57
AVOCA, PENNSYLVANIA	28	28	75	66	75	63	74	59	71	51	76	52	83	56	84	56	87	58	87	61	83	59	79	65	77	68	79	60
WILLIAMSPORT, PENNSYLVANIA	38	38	76	62	75	58	76	55	75	49	80	52	84	54	87	55	90	58	92	59	88	57	82	62	78	64	82	57
SAN JUAN, PUERTO RICO	28	28	80	64	79	62	77	60	75	62	78	66	78	66	78	67	79	66	79	67	80	66	81	66	80	66	79	65
BLOCK ISLAND, RHODE ISLAND	14	14	73	65	73	65	75	65	79	65	80	67	84	69	87	72	86	71	84	70	80	66	76	65	72	65	79	67
PROVIDENCE, RHODE ISLAND	20	20	70	56	69	54	70	54	67	47	72	52	75	56	76	55	79	55	81	55	79	54	77	57	74	59	74	54
CHARLESTON, SOUTH CAROLINA	41	41	83	55	81	51	83	51	84	49	85	54	86	59	88	63	90	63	90	62	88	55	86	52	83	55	86	56
COLUMBIA, SOUTH CAROLINA	17	17	82	55	80	49	84	49	84	44	87	50	87	53	89	55	92	57	93	57	90	51	88	50	83	54	87	52
GREENVILLE-SPARTANBURG, SC	21	21	77	55	74	51	76	50	77	48	83	53	85	56	87	58	89	58	89	59	84	53	80	52	78	56	81	54
ABERDEEN, SOUTH DAKOTA	15	15	74	69	76	70	81	67	81	57	79	51	84	57	83	52	84	50	83	51	81	55	82	68	80	72	81	60
HURON, SOUTH DAKOTA	24	24	73	67	78	69	83	66	83	56	84	54	87	56	86	51	88	52	87	53	82	55	82	63	78	69	83	59
RAPID CITY, SOUTH DAKOTA	33	33	68	64	72	62	74	54	73	46	75	47	77	49	73	41	70	37	67	38	65	45	68	58	68	65	71	50
SIOUX FALLS, SOUTH DAKOTA	20	20	75	67	78	68	81	63	80	55	80	53	82	56	82	53	84	54	85	56	81	56	83	65	79	71	81	60
BRISTOL-JOHNSON CITY, TN	22	22	80	62	79	58	78	52	80	49	88	56	90	58	91	62	93	61	92	58	88	54	84	57	81	62	85	57
CHATTANOOGA, TENNESSEE	53	53	81	63	80	57	81	53	81	49	85	52	86	55	89	57	91	57	90	56	89	53	84	55	83	62	85	56
KNOXVILLE, TENNESSEE	23	23	80	64	78	59	79	55	80	51	85	57	88	60	90	62	91	61	92	60	89	56	84	59	81	63	85	59
MEMPHIS, TENNESSEE	44	44	78	63	78	59	76	56	78	53	82	55	83	56	84	57	85	56	86	56	83	51	79	55	78	61	81	57
NASHVILLE, TENNESSEE	18	18	79	64	79	59	78	54	80	52	87	56	88	56	90	58	91	60	91	60	86	54	81	59	80	63	84	58
ABILENE, TEXAS	20	20	73	55	73	54	70	48	72	47	79	52	77	50	71	45	73	47	78	53	75	51	74	53	71	52	74	50
AMARILLO, TEXAS	22	22	70	50	72	49	67	42	67	38	73	42	76	44	72	42	76	45	79	49	71	42	73	48	69	47	72	45
AUSTIN, TEXAS	22	22	78	61	79	59	79	56	83	58	88	60	88	56	87	51	86	51	86	56	83	54	82	57	79	59	83	56
BROWNSVILLE, TEXAS	17	17	87	67	87	61	87	59	87	59	89	60	89	59	90	55	90	56	89	61	88	59	86	60	86	64	88	60
CORPUS CHRISTI, TEXAS	19	19	88	69	88	65	87	62	89	64	92	67	93	63	92	58	93	60	91	63	89	60	88	61	85	64	90	63
DALLAS-FORT WORTH, TEXAS	20	20	79	61	79	59	80	57	83	58	87	61	85	55	80	49	81	51	85	57	82	54	80	56	78	58	82	56
DEL RIO, TEXAS	16	16	76	55	74	52	72	48	77	52	83	57	82	55	79	52	80	54	84	57	82	57	80	57	76	54	79	54
EL PASO, TEXAS	23	23	64	35	54	26	45	21	38	16	40	16	43	17	60	28	63	31	66	34	62	29	61	32	63	36	55	27
GALVESTON, TEXAS	96	96	85	77	84	74	85	74	86	75	84	73	81	70	81	70	81	69	81	68	80	65	83	72	85	76	83	72
HOUSTON, TEXAS	14	14	87	65	88	60	88	60	90	60	93	60	92	59	93	58	94	60	94	62	92	56	90	59	87	61	91	60
LUBBOCK, TEXAS	36	36	73	50	72	49	67	41	68	40	75	44	76	44	74	47	77	48	80	51	78	48	74	46	71	47	74	46
MIDLAND-ODESSA, TEXAS	20	20	70	47	72	44	65	35	67	35	76	39	76	40	71	41	74	43	80	51	79	45	75	46	70	43	73	42
PORT ARTHUR, TEXAS	23	23	88	69	88	63	88	62	90	64	92	64	93	63	94	66	93	66	92	65	90	58	89	61	89	67	91	64
SAN ANGELO, TEXAS	23	23	75	52	75	49	70	43	74	44	81	49	80	49	76	43	78	45	83	54	82	52	80	52	77	50	78	49
SAN ANTONIO, TEXAS	41	41	80	60	80	57	79	54	83	57	88	59	88	56	87	52	86	51	86	55	84	53	81	55	80	57	83	55
VICTORIA, TEXAS	22	22	86	65	86	60	86	58	88	60	91	61	92	59	92	57	91	57	91	61	90	56	88	58	86	62	89	60
WACO, TEXAS	20	20	83	64	82	61	81	58	84	61	87	62	84	54	80	48	81	48	85	55	83	55	83	58	82	61	83	57
WICHITA FALLS, TEXAS	23	23	80	57	80	55	78	50	81	50	86	53	85	50	78	43	80	45	87	53	83	51	84	54	81	55	82	51
SALT LAKE CITY, UTAH	24	24	78	68	77	58	71	46	67	39	66	33	60	26	51	21	55	23	61	28	69	41	74	58	78	71	67	43
BURLINGTON, VERMONT	18	18	70	63	72	63	74	60	74	54	75	51	79	57	79	53	84	58	86	62	81	62	79	68	75	69	77	60

AVERAGE RELATIVE HUMIDITY (%) - MORNING (M) AND AFTERNOON (A)

DATA THROUGH 1983	YEARS		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
LYNCHBURG, VIRGINIA	20	20	72	53	71	49	72	49	72	45	81	52	83	55	86	57	89	57	88	57	84	53	78	51	74	54	79	53
NORFOLK, VIRGINIA	35	35	74	59	74	56	73	54	73	50	77	56	79	57	82	59	84	61	84	61	83	60	79	56	75	59	78	57
RICHMOND, VIRGINIA	49	49	81	57	79	52	78	49	76	45	80	51	82	54	85	56	89	57	90	56	89	53	84	51	81	55	83	53
ROANOKE, VIRGINIA	19	19	69	53	68	49	69	48	70	47	78	52	81	54	83	55	86	56	88	56	83	53	76	52	72	54	77	52
OLYMPIA, WASHINGTON	24	24	91	80	91	71	90	62	90	57	89	54	90	55	91	50	91	51	93	56	94	68	92	79	91	84	91	64
QUILLAYUTE, WASHINGTON	17	17	91	84	91	77	91	72	92	67	93	66	93	67	94	65	95	67	94	68	93	75	92	82	91	86	92	73
SEATTLE, WA - INTL AP	24	24	80	74	80	67	81	62	82	57	82	54	81	53	82	49	84	52	86	59	86	67	83	74	81	77	82	62
SPOKANE, WASHINGTON	24	24	84	77	83	69	80	55	76	44	76	41	74	36	63	27	62	28	71	35	79	49	87	75	87	81	77	51
STAMPEDE PASS, WASHINGTON	39	38	92	90	91	87	90	82	89	76	89	70	90	69	86	60	86	64	81	66	86	76	92	90	94	93	89	77
YAKIMA, WASHINGTON	37	37	82	71	82	58	76	41	71	32	69	30	69	30	68	25	70	28	76	32	80	43	84	63	84	74	76	44
BECKLEY, WEST VIRGINIA	20	20	81	68	79	64	78	59	75	51	80	53	86	59	89	62	92	63	92	64	87	58	81	60	80	67	83	61
CHARLESTON, WEST VIRGINIA	36	36	77	63	77	59	74	53	75	47	82	50	86	54	90	60	92	58	91	56	87	53	80	56	77	61	82	56
ELKINS, WEST VIRGINIA	21	21	80	65	79	61	81	56	82	52	87	54	91	59	95	62	96	63	95	62	89	55	84	60	82	67	87	60
HUNTINGTON, WEST VIRGINIA	22	22	77	66	76	62	75	55	75	49	84	53	88	58	90	61	92	60	92	61	86	55	80	60	78	66	83	59
PARKERSBURG, WEST VIRGINIA	60	60	82	66	81	63	79	56	74	49	74	51	78	56	80	52	83	57	84	51	84	52	81	57	81	64	80	56
GREEN BAY, WISCONSIN	22	22	76	70	78	68	81	66	79	59	79	55	82	58	85	57	89	61	89	63	85	62	83	70	80	72	82	63
LA CROSSE, WISCONSIN	32	32	77	67	79	65	81	63	80	54	80	53	85	57	88	57	91	60	91	62	84	59	83	67	82	72	83	61
MADISON, WISCONSIN	24	24	78	69	80	66	82	63	82	56	81	54	83	56	86	56	91	59	92	61	87	59	87	68	83	72	84	62
MILWAUKEE, WISCONSIN	23	23	75	68	76	67	79	65	78	62	78	61	81	61	82	61	87	63	87	63	82	63	80	67	80	72	81	64
CASPER, WYOMING	19	19	69	62	69	56	72	48	75	43	78	41	76	33	69	26	67	25	67	30	68	41	69	55	69	62	71	43
CHEYENNE, WYOMING	24	24	56	49	59	45	63	46	66	40	70	43	70	41	68	37	67	37	64	37	58	39	59	49	57	51	63	43
LANDER, WYOMING	37	37	67	60	68	54	67	47	66	40	67	39	63	33	55	27	54	27	59	33	64	42	69	57	68	61	64	43
SHERIDAN, WYOMING	19	19	69	63	70	59	72	49	73	43	75	47	78	46	72	34	68	30	70	37	69	45	71	60	70	64	71	48

NORMAL DAILY MAXIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	30	51.7	56.6	64.8	75.0	81.7	88.2	90.6	89.8	84.1	73.5	62.3	54.5	72.7
BIRMINGHAM, ALABAMA - AP	30	52.7	57.3	65.2	75.2	81.6	87.9	90.3	89.7	84.6	74.8	63.7	55.9	73.2
HUNTSVILLE, ALABAMA	30	49.4	53.9	61.9	73.0	79.9	86.8	89.4	89.2	83.5	73.4	61.6	53.0	71.2
MOBILE, ALABAMA	30	60.6	63.9	70.3	78.3	84.9	90.2	91.2	90.7	87.0	79.4	69.3	63.1	77.4
MONTGOMERY, ALABAMA	30	57.0	60.9	68.1	77.0	83.6	89.8	91.5	91.2	86.9	77.5	67.0	59.8	75.9
ANCHORAGE, ALASKA	30	20.0	25.5	31.7	42.6	54.2	61.8	65.1	63.2	55.2	40.8	27.9	20.4	42.4
ANNETTE, ALASKA	30	37.3	41.3	43.3	49.1	55.7	60.5	64.1	64.6	60.0	51.8	44.2	39.9	51.0
BARROW, ALASKA	30	-8.0	-13.8	-9.7	5.4	23.6	37.4	44.6	42.4	33.8	18.9	4.6	-7.0	14.4
BARTER ISLAND, ALASKA	30	-8.5	-14.3	-9.5	7.0	26.1	38.1	45.3	43.7	35.0	20.4	5.7	-6.7	15.2
BETHEL, ALASKA	30	11.8	13.1	19.3	31.7	48.7	58.9	62.1	59.4	52.0	35.6	23.7	11.3	35.6
BETTLES, ALASKA	30	-6.5	-.6	12.1	31.6	52.5	67.2	69.0	62.7	48.8	25.5	6.2	-4.7	30.3
BIG DELTA, ALASKA	30	.8	11.0	23.0	40.5	56.5	66.7	69.4	65.0	52.7	31.7	14.6	2.3	36.2
COLD BAY, ALASKA	30	32.8	32.2	33.6	37.7	44.3	50.0	54.9	55.4	52.0	44.2	38.8	33.9	42.5
FAIRBANKS, ALASKA	30	-3.9	7.3	21.7	40.8	59.2	70.1	71.8	66.5	54.4	32.6	12.4	-1.7	35.9
GULKANA, ALASKA	30	.2	13.8	27.2	41.8	54.6	64.9	68.4	64.8	54.0	35.7	14.7	1.8	36.8
HOMER, ALASKA	30	27.0	31.2	34.4	42.1	49.8	56.3	60.5	60.3	54.8	44.0	34.9	27.7	43.6
JUNEAU, ALASKA	30	27.4	33.7	37.4	46.8	54.7	61.1	64.4	62.6	55.9	47.0	37.5	31.5	46.6
KING SALMON, ALASKA	30	20.0	22.9	27.6	38.7	50.8	58.8	62.9	61.3	54.7	40.5	30.0	19.7	40.7
KODIAK, ALASKA	30	36.6	34.8	38.3	43.3	48.4	56.1	59.3	61.0	55.9	47.1	39.9	35.2	46.3
KOTZEBUE, ALASKA	30	3.7	1.3	8.0	21.5	38.6	49.8	58.7	56.9	46.9	27.8	13.6	2.2	27.4
MC GRATH, ALASKA	30	-1.1	9.1	21.5	37.5	54.9	65.5	68.0	63.5	52.7	31.8	13.4	-.8	34.7
NOME, ALASKA	30	13.4	11.8	15.7	25.8	42.1	52.0	56.6	55.7	48.5	33.8	22.7	12.0	32.5
ST. PAUL ISLAND, ALASKA	30	30.4	26.4	28.2	32.0	38.6	45.1	49.4	50.8	48.4	41.7	37.2	32.2	38.4
TALKEETNA, ALASKA	30	17.9	25.3	32.0	43.7	55.9	64.8	67.8	64.5	55.6	39.8	26.3	17.7	42.6
UNALAKLEET, ALASKA	30	10.3	12.0	18.0	30.1	45.5	55.3	60.5	58.3	50.5	33.3	19.3	8.2	33.4
VALDEZ, ALASKA	30	29.3	30.0	36.2	43.9	51.1	57.5	62.1	61.5	54.1	43.2	33.8	25.1	44.0
YAKUTAT, ALASKA	30	30.1	34.8	37.2	43.2	49.7	55.6	59.5	59.7	55.3	47.2	38.4	32.7	45.3
FLAGSTAFF, ARIZONA	30	41.7	44.5	48.6	57.1	66.7	77.6	81.9	78.9	74.1	63.7	51.0	43.6	60.8
PHOENIX, ARIZONA	30	65.2	69.7	74.5	83.1	92.4	102.3	105.0	102.3	98.2	87.7	74.3	66.4	85.1
TUCSON, ARIZONA	30	64.1	67.4	71.8	80.1	88.8	98.5	98.5	95.9	93.5	84.1	72.2	65.0	81.7
WINSLOW, ARIZONA	30	45.0	53.2	60.7	70.0	79.9	91.0	94.5	91.1	85.2	73.1	57.9	46.0	70.6
YUMA, ARIZONA	30	68.6	73.9	78.5	85.7	93.6	102.9	106.8	105.3	101.4	90.9	77.4	69.1	87.8
FORT SMITH, ARKANSAS	30	48.4	53.8	62.5	73.7	81.0	88.5	93.6	92.9	85.7	75.9	61.9	52.1	72.5
LITTLE ROCK, ARKANSAS	30	49.8	54.5	63.2	73.8	81.7	89.5	92.7	92.3	85.6	75.8	62.4	53.2	72.9
NO. LITTLE ROCK, AR	30	48.6	53.6	62.0	73.1	80.3	87.5	91.6	90.7	84.0	74.5	61.2	51.9	71.6
BAKERSFIELD, CALIFORNIA	30	57.4	63.7	68.6	75.1	83.9	92.2	98.8	96.4	90.8	81.0	67.4	57.6	77.7
BISHOP, CALIFORNIA	30	52.9	58.2	63.4	70.9	80.2	90.4	97.5	95.2	88.2	77.1	63.5	55.1	74.4
BLUE CANYON, CALIFORNIA	30	43.5	44.9	45.3	51.3	60.3	69.2	77.7	76.5	72.4	62.8	51.4	46.3	58.5
EUREKA, CALIFORNIA	30	53.4	54.6	54.0	54.7	57.0	59.1	60.3	61.3	62.2	60.3	57.5	54.5	57.4
FRESNO, CALIFORNIA	30	54.2	61.2	66.5	73.7	82.7	91.1	97.9	95.5	90.3	79.9	65.2	54.4	76.1
LONG BEACH, CALIFORNIA	30	66.0	67.3	68.0	70.9	73.4	77.4	83.0	83.8	82.5	78.4	72.7	67.4	74.2
LOS ANGELES, CA - INTL AP	30	64.6	65.5	65.1	66.7	69.1	72.0	75.3	76.5	76.4	74.0	70.3	66.1	70.1
LOS ANGELES, CA - CITY	30	66.6	68.5	68.7	70.9	73.2	77.9	83.8	84.1	83.0	78.5	72.7	68.1	74.7
MOUNT SHASTA, CALIFORNIA	30	42.1	47.3	50.9	57.9	67.0	75.4	85.1	83.3	77.5	65.4	50.9	43.9	62.2
OAKLAND, CALIFORNIA	30	54.5	58.3	60.1	62.6	65.2	68.5	70.6	71.1	72.8	69.4	61.8	55.4	64.2
RED BLUFF, CALIFORNIA	30	53.9	60.0	64.0	71.2	81.2	90.3	98.2	95.7	90.4	78.8	63.6	55.2	75.2
SACRAMENTO, CALIFORNIA	30	52.6	59.4	64.1	71.0	79.7	87.4	93.3	91.7	87.6	77.7	63.2	53.2	73.4
SAN DIEGO, CALIFORNIA	30	65.2	66.4	65.9	67.8	68.6	71.3	75.6	77.6	76.8	74.6	69.9	66.1	70.5
SAN FRANCISCO, CA - INTL AP	30	55.5	59.0	60.6	63.0	66.3	69.6	71.0	71.8	73.4	70.0	62.7	56.3	64.9
SAN FRANCISCO, CA - CITY	30	56.1	59.4	60.0	61.1	62.5	64.3	64.0	65.0	68.9	68.3	62.9	56.9	62.5

NORMAL DAILY MAXIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	30	62.8	64.2	63.9	65.6	67.3	69.9	72.1	72.8	74.2	73.3	68.9	64.6	68.3
STOCKTON, CALIFORNIA	30	52.8	59.9	65.3	72.4	81.1	89.0	95.0	93.1	88.7	78.6	64.1	53.5	74.5
ALAMOSA, COLORADO	30	34.2	40.1	48.0	57.8	67.7	78.1	82.0	79.3	73.6	62.9	47.1	36.1	58.9
COLORADO SPRINGS, COLORADO	30	41.4	45.3	49.3	59.5	68.9	79.9	84.9	82.3	74.9	64.6	50.4	43.9	62.1
DENVER, COLORADO	30	43.1	46.9	51.2	61.0	70.7	81.6	88.0	85.8	77.5	66.8	52.4	46.1	64.3
GRAND JUNCTION, COLORADO	30	35.7	44.5	54.1	65.2	76.2	87.9	94.0	90.3	81.9	68.7	51.0	38.7	65.7
PUEBLO, COLORADO	30	45.2	50.7	55.9	66.5	76.0	87.5	92.2	89.5	81.6	70.7	55.7	48.3	68.3
BRIDGEPORT, CONNECTICUT	30	36.5	37.9	45.5	57.2	67.1	76.4	82.1	81.1	74.5	64.5	52.8	41.0	59.7
HARTFORD, CONNECTICUT	30	33.6	36.3	45.5	60.0	71.4	80.1	84.8	82.6	74.8	63.9	50.6	37.3	60.1
WILMINGTON, DELAWARE	30	39.2	41.8	50.9	63.0	72.7	81.2	85.6	84.1	77.8	66.7	54.8	43.6	63.5
WASHINGTON, DC - DULLES AP	30	40.9	43.9	53.5	65.7	74.6	82.6	87.0	85.8	79.3	68.0	55.9	44.9	65.2
WASHINGTON, DC - NATIONAL AP	30	42.9	45.9	55.0	67.1	75.9	84.0	87.9	86.4	80.1	68.9	57.4	46.6	66.5
APALACHICOLA, FLORIDA	30	60.5	62.4	68.0	75.1	81.7	86.6	88.0	88.0	85.3	78.2	69.2	63.0	75.5
DAYTONA BEACH, FLORIDA	30	68.4	69.3	74.6	80.0	84.8	87.8	89.6	89.0	86.9	81.2	74.8	69.8	79.7
FORT MYERS, FLORIDA	30	74.3	75.1	79.8	84.5	88.7	90.1	91.0	91.2	89.6	85.2	80.0	75.6	83.8
JACKSONVILLE, FLORIDA	30	64.6	66.8	73.3	79.7	85.2	88.9	90.7	90.2	86.9	79.7	72.4	66.3	78.7
KEY WEST, FLORIDA	30	71.8	74.8	78.6	82.0	84.9	87.3	88.9	88.9	86.5	84.4	79.6	75.2	81.9
MIAMI, FLORIDA	30	75.0	75.8	79.3	82.4	85.1	87.3	88.7	89.2	87.8	84.2	79.8	76.2	82.6
ORLANDO, FLORIDA	30	71.7	72.9	78.3	83.6	88.3	90.6	91.7	91.6	89.7	84.4	78.2	73.1	82.8
PENSACOLA, FLORIDA	30	60.6	63.6	69.2	76.7	83.7	89.0	90.1	89.6	86.6	79.3	69.4	63.2	76.8
TALLAHASSEE, FLORIDA	30	63.4	65.9	72.7	80.0	86.0	90.1	90.9	90.6	87.8	80.4	71.5	65.3	78.7
TAMPA, FLORIDA	30	70.0	71.0	76.2	81.9	87.1	89.5	90.0	90.3	88.9	83.7	76.9	71.6	81.4
WEST PALM BEACH, FLORIDA	30	74.5	75.3	79.3	82.5	85.7	88.1	89.7	90.1	88.4	84.4	79.6	75.7	82.8
ATHENS, GEORGIA	30	52.2	55.9	63.6	73.6	80.7	86.8	89.3	88.8	82.9	73.6	63.3	54.7	72.1
ATLANTA, GEORGIA	30	51.2	55.3	63.2	73.2	79.8	85.6	87.9	87.6	82.3	72.9	62.6	54.1	71.3
AUGUSTA GEORGIA	30	56.7	60.1	67.6	76.8	83.7	89.1	91.4	90.9	85.6	76.9	67.5	59.2	75.5
COLUMBUS, GEORGIA	30	56.9	60.6	68.0	77.4	83.8	89.4	91.1	90.8	86.0	77.0	67.0	59.5	75.6
MACON, GEORGIA	30	57.6	61.1	68.6	78.2	85.0	90.4	92.2	91.9	86.8	78.0	68.1	60.2	76.5
ROME, GEORGIA	30	52.2	55.9	63.4	74.5	82.2	88.2	90.3	90.1	84.6	74.9	62.8	53.4	72.7
SAVANNAH, GEORGIA	30	60.3	63.1	69.9	77.8	84.2	88.6	90.8	90.1	85.6	77.8	69.5	62.5	76.7
HILO, HAWAII	30	79.5	79.0	79.0	79.7	81.0	82.5	82.8	83.3	83.6	83.0	80.9	79.5	81.2
HONOLULU, HAWAII	30	79.9	80.4	81.4	82.7	84.8	86.2	87.1	88.3	88.2	86.7	83.9	81.4	84.2
KAHULUI, HAWAII	30	79.5	79.7	81.1	82.2	84.5	85.9	86.5	87.4	87.6	86.4	83.5	81.0	83.8
LIHUE, HAWAII	30	77.8	78.0	78.1	79.2	81.2	83.0	83.8	84.6	84.7	83.2	80.8	78.8	81.1
BOISE, IDAHO	30	37.1	44.3	51.8	60.8	70.8	79.8	90.6	87.3	77.6	64.6	49.0	39.3	62.8
LEWISTON, IDAHO	30	38.6	46.3	52.7	61.6	70.7	79.0	89.5	87.3	77.6	63.1	47.6	41.5	63.0
POCATELLO, IDAHO	30	32.4	38.6	45.8	56.8	67.7	77.6	88.6	86.0	75.7	62.8	45.6	35.3	59.4
CAIRO, ILLINOIS	30	41.9	46.8	56.4	69.2	78.5	87.0	89.8	87.9	81.4	70.9	56.6	46.3	67.7
CHICAGO, IL - O HARE AP	30	29.2	33.9	44.3	58.8	70.0	79.4	83.3	82.1	75.5	64.1	48.2	35.0	58.7
MOLINE, ILLINOIS	30	28.0	33.7	44.8	61.1	72.5	82.1	85.4	83.6	76.2	64.8	48.0	34.3	59.5
PEORIA, ILLINOIS	30	29.7	35.2	46.5	61.9	72.5	82.1	85.5	83.4	76.7	64.8	48.5	35.4	60.2
ROCKFORD, ILLINOIS	30	26.6	31.8	42.5	58.5	70.6	80.1	83.7	81.9	74.6	63.0	46.3	32.6	57.7
SPRINGFIELD, ILLINOIS	30	32.8	38.0	48.9	64.0	74.6	84.1	87.1	84.7	79.3	67.5	51.2	38.4	62.6
EVANSVILLE, INDIANA	30	39.3	44.2	54.5	67.6	76.8	85.9	88.8	87.3	81.4	70.0	55.1	44.0	66.2
FORT WAYNE, INDIANA	30	30.8	34.5	45.2	59.7	70.9	80.5	84.1	82.3	76.0	63.9	48.2	36.0	59.3
INDIANAPOLIS, INDIANA	30	34.2	38.5	49.3	63.1	73.4	82.3	85.2	83.7	77.9	66.1	50.8	39.2	62.0
SOUTH BEND, INDIANA	30	30.4	34.1	44.3	58.6	69.9	79.5	82.7	81.0	74.6	63.1	47.8	35.7	58.5
DES MOINES, IOWA	30	27.0	33.2	44.2	61.0	72.6	81.8	86.2	84.0	75.7	65.0	47.6	33.7	59.3
DUBUQUE, IOWA	30	23.7	29.6	40.6	57.3	69.0	78.1	82.0	80.0	72.1	61.1	44.2	30.2	55.7
SIOUX CITY, IOWA	30	26.0	33.0	43.5	61.5	73.1	82.0	86.5	84.2	75.4	64.9	46.9	32.7	59.1

NORMAL DAILY MAXIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	30	23.2	29.5	40.5	58.2	70.5	80.1	83.4	81.6	73.4	62.3	44.7	30.1	56.5
CONCORDIA, KANSAS	30	35.0	41.7	51.3	64.8	74.8	85.2	90.9	89.2	79.8	69.1	52.0	40.8	64.6
DODGE CITY, KANSAS	30	41.1	47.2	55.0	67.4	76.2	87.2	92.5	90.8	81.5	71.0	54.5	45.3	67.5
GOODLAND, KANSAS	30	40.6	45.6	51.1	63.2	72.8	84.4	90.6	88.2	79.2	68.0	51.6	43.4	64.9
TOPEKA, KANSAS	30	36.3	43.0	53.2	66.5	76.0	84.6	89.6	88.5	80.7	69.9	53.8	41.8	65.3
WICHITA, KANSAS	30	39.8	46.1	55.8	68.1	77.1	87.4	92.9	91.5	82.0	71.2	55.1	44.6	67.6
CINCINNATI AP-COVINGTON, KY	30	37.3	41.2	51.5	64.5	74.2	82.3	85.8	84.8	78.7	66.7	52.6	41.9	63.5
JACKSON, KENTUCKY	30	41.4	43.7	52.4	67.2	75.8	82.3	85.2	84.3	78.8	68.9	55.3	44.8	65.0
LEXINGTON, KENTUCKY	30	39.8	43.7	53.7	65.8	74.9	82.6	85.9	85.0	79.3	67.6	54.1	44.4	64.7
LOUISVILLE, KENTUCKY	30	40.8	45.0	54.9	67.5	76.2	84.0	87.6	86.7	80.6	69.2	55.5	45.4	66.1
BATON ROUGE, LOUISIANA	30	61.1	64.5	71.6	79.2	85.2	90.6	91.4	90.8	87.4	80.1	70.1	63.8	78.0
LAKE CHARLES, LOUISIANA	30	60.8	64.0	70.5	77.8	84.1	89.4	91.0	90.8	87.5	80.8	70.5	64.0	77.6
NEW ORLEANS, LOUISIANA	30	61.8	64.6	71.2	78.6	84.5	89.5	90.7	90.2	86.8	79.4	70.1	64.4	77.7
SHREVEPORT, LOUISIANA	30	55.8	60.6	68.1	76.7	83.5	90.1	93.3	93.2	87.7	78.9	66.8	59.2	76.2
CARIBOU, MAINE	30	19.9	22.9	33.5	45.8	60.7	71.0	75.7	73.1	63.9	51.7	38.0	23.9	48.3
PORTLAND, MAINE	30	31.0	33.1	40.5	52.5	63.4	72.8	78.9	77.5	69.6	59.0	47.1	34.9	55.0
BALTIMORE, MARYLAND	30	41.0	43.7	53.1	65.1	74.2	82.9	87.1	85.5	79.1	67.7	55.9	45.1	65.0
BLUE HILL OBSERVATORY - MA	30	33.5	35.3	43.1	55.7	66.7	75.2	80.7	78.7	70.9	60.9	49.2	37.4	57.3
BOSTON, MASSACHUSETTS	30	36.4	37.7	45.0	56.6	67.0	76.6	81.8	79.8	72.3	62.5	51.6	40.3	59.0
WORCESTER, MASSACHUSETTS	30	30.9	32.9	41.1	54.5	65.9	74.4	79.0	77.0	69.4	59.3	46.9	34.7	55.5
ALPENA, MICHIGAN	30	26.2	28.1	36.9	51.1	64.4	74.2	79.0	76.8	68.1	57.5	42.8	30.9	53.0
DETROIT, MI - CITY AP	30	31.7	33.7	43.1	57.6	68.5	79.1	83.1	81.6	74.2	63.4	47.7	35.4	58.3
DETROIT, MI - METRO AP	30	30.6	33.5	43.4	57.7	69.4	79.0	83.1	81.5	74.4	62.5	47.6	35.4	58.2
FLINT, MICHIGAN	30	28.6	31.3	39.6	55.9	67.6	77.0	81.2	79.4	72.0	60.6	46.2	33.9	56.1
GRAND RAPIDS, MICHIGAN	30	29.0	31.7	41.6	56.9	69.4	78.9	83.0	81.1	73.4	61.4	46.0	33.8	57.2
HOUGHTON LAKE, MICHIGAN	30	25.2	28.0	37.3	52.6	65.8	74.8	78.9	76.5	68.0	56.7	41.8	29.9	53.0
LANSING, MICHIGAN	30	29.0	31.7	41.7	56.8	69.1	78.5	82.6	80.9	73.2	61.3	46.3	34.0	57.1
MUSKEGON, MICHIGAN	30	28.9	30.9	40.4	54.6	66.6	76.1	80.3	78.7	71.2	59.7	45.6	34.0	55.6
SAULT STE. MARIE, MICHIGAN	30	21.2	23.1	32.3	47.1	61.0	70.1	75.1	73.4	64.2	53.6	39.0	26.6	48.9
DULUTH, MINNESOTA	30	15.5	21.7	31.9	47.6	61.3	70.5	76.4	73.6	63.6	53.0	35.2	21.8	47.7
INTERNATIONAL FALLS, MINNESOTA	30	11.1	19.5	32.0	49.1	63.9	73.3	78.5	75.4	64.1	52.8	32.9	17.8	47.5
MINNEAPOLIS-ST.PAUL, MINNESOTA	30	19.9	26.4	37.5	56.0	69.4	78.5	83.4	80.9	71.0	59.7	41.1	26.7	54.2
ROCHESTER, MINNESOTA	30	19.7	26.2	36.7	54.9	68.2	77.6	81.4	79.1	70.3	59.2	41.1	26.3	53.4
SAINT CLOUD, MINNESOTA	30	17.4	24.5	35.8	54.1	68.3	76.9	81.8	79.2	69.0	58.0	38.8	24.2	52.3
JACKSON, MISSISSIPPI	30	56.5	60.9	68.4	77.3	84.1	90.5	92.5	92.1	87.6	78.6	67.5	60.0	76.3
MERIDIAN, MISSISSIPPI	30	56.7	61.1	68.6	77.7	84.2	90.4	92.5	92.1	87.2	77.8	67.3	60.0	76.3
COLUMBIA, MISSOURI	30	36.3	41.6	51.6	65.4	74.5	83.3	88.6	87.2	79.7	68.4	53.1	41.3	64.3
KANSAS CITY, MISSOURI-INTL AP	30	34.5	41.1	51.3	65.1	74.6	83.3	88.5	86.8	78.6	67.9	52.1	40.1	63.7
KANSAS CITY, MISSOURI-DNTN AP	30	37.4	43.5	53.6	67.4	76.8	85.3	90.5	89.1	81.4	70.6	54.8	42.8	66.1
SAINT JOSEPH, MISSOURI	30	34.7	41.4	51.8	66.3	76.3	85.3	89.5	87.3	79.5	69.6	53.0	40.3	64.6
ST. LOUIS, MISSOURI	30	37.6	43.1	53.4	67.1	76.4	85.2	89.0	87.4	80.7	69.1	54.0	42.6	65.5
SPRINGFIELD, MISSOURI	30	42.2	47.1	56.1	68.3	76.5	84.9	89.8	89.3	81.6	70.8	56.2	46.4	67.4
BILLINGS, MONTANA	30	29.9	37.9	44.0	55.9	66.4	76.3	86.6	84.3	72.3	61.0	44.4	36.0	57.9
GLASGOW, MONTANA	30	17.7	25.5	36.6	54.2	67.0	75.8	84.1	82.7	70.5	58.7	39.5	26.4	53.2
GREAT FALLS, MONTANA	30	28.2	36.5	41.7	54.0	65.3	74.3	84.2	82.0	70.5	59.5	43.5	34.7	56.2
HAVRE, MONTANA	30	21.5	30.3	39.8	55.3	67.8	76.4	85.4	83.6	71.6	60.0	41.5	29.6	55.3
HELENA, MONTANA	30	28.1	36.2	42.5	54.7	64.9	73.1	83.6	81.3	70.3	58.6	42.3	33.3	55.7
KALISPELL, MONTANA	30	27.4	35.0	42.1	54.6	64.8	72.1	82.1	80.3	69.2	55.3	39.0	31.5	54.4
MILES CITY, MONTANA	30	24.3	32.6	42.6	57.1	69.2	79.2	88.9	86.6	73.8	61.3	42.7	31.5	57.5
MISSOULA, MONTANA	30	28.8	36.4	44.4	56.5	65.8	74.0	84.8	82.7	71.3	57.0	40.4	31.8	56.2

NORMAL DAILY MAXIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	30	31.2	38.1	47.1	62.3	73.0	83.6	88.8	86.9	77.1	66.7	49.4	37.3	61.8
LINCOLN, NEBRASKA	30	30.4	37.5	47.7	63.6	74.4	84.3	89.5	87.2	78.0	67.4	50.0	37.2	62.3
NORFOLK, NEBRASKA	30	27.8	34.2	43.8	60.5	72.2	82.4	87.4	85.0	75.5	64.7	47.1	34.1	59.6
NORTH PLATTE, NEBRASKA	30	34.2	40.5	47.8	61.5	71.5	81.6	87.8	86.4	77.3	66.7	49.4	39.3	62.0
OMAHA, NEBRASKA	30	30.2	37.3	47.7	64.0	74.7	84.2	88.5	86.2	77.5	67.0	50.3	36.9	62.0
OMAHA (NORTH), NEBRASKA	30	27.8	34.5	44.8	61.4	72.4	81.6	85.7	83.7	75.0	64.6	47.6	34.5	59.5
SCOTTSBLUFF, NEBRASKA	30	37.2	43.4	48.8	60.3	70.8	81.7	89.2	86.7	77.5	66.0	49.8	40.8	62.7
VALENTINE, NEBRASKA	30	31.6	36.9	44.2	59.0	70.6	81.3	88.7	86.7	76.4	64.7	47.3	36.5	60.3
ELKO, NEVADA	30	36.6	42.6	48.9	58.2	68.5	79.2	90.4	87.8	78.8	66.3	49.4	38.3	62.1
ELY, NEVADA	30	39.0	42.6	47.3	56.2	66.5	77.5	86.8	84.2	76.0	64.0	49.2	40.9	60.9
LAS VEGAS, NEVADA	30	56.0	62.4	68.3	77.2	87.4	98.6	104.5	101.9	94.7	81.5	66.0	57.1	79.6
RENO, NEVADA	30	44.8	51.1	55.8	63.3	72.3	81.8	91.3	88.7	81.4	70.0	55.6	46.2	66.9
WINNEMUCCA, NEVADA	30	42.3	48.7	53.6	61.8	72.0	81.8	92.7	89.7	80.8	68.5	53.2	43.9	65.8
CONCORD, NEW HAMPSHIRE	30	30.8	33.2	41.9	56.5	68.9	77.7	82.6	80.1	71.9	61.0	47.2	34.4	57.2
MT. WASHINGTON, NH	30	13.4	13.1	19.1	28.9	40.7	50.7	54.4	52.7	46.3	36.5	26.9	17.0	33.3
ATLANTIC CITY, NJ - NAFEC	30	40.6	42.4	50.3	61.6	71.0	79.6	84.0	82.5	76.7	66.1	55.4	45.0	62.9
ATLANTIC CITY, NJ - SM	30	40.3	41.8	47.7	57.7	65.7	74.5	79.9	79.5	73.8	64.4	54.3	44.8	60.4
NEWARK, NEW JERSEY	30	38.2	40.3	49.1	61.3	71.6	80.6	85.6	84.0	76.9	66.0	54.0	42.3	62.5
TRENTON, NEW JERSEY	30	38.3	40.5	49.2	61.7	71.5	80.5	84.9	83.2	76.1	65.2	53.6	42.4	62.3
ALBUQUERQUE, NEW MEXICO	30	47.2	52.9	60.7	70.6	79.9	90.6	92.8	89.4	83.0	71.7	57.2	48.0	70.3
CLAYTON, NEW MEXICO	30	47.4	50.6	56.3	65.9	74.5	84.4	87.8	85.6	78.4	69.2	55.8	49.6	67.1
ROSWELL, NEW MEXICO	30	55.4	60.4	67.7	76.9	85.0	93.1	93.7	91.3	84.9	75.8	63.1	56.7	75.3
ALBANY, NEW YORK	30	30.2	32.7	42.5	57.6	69.5	78.3	83.2	80.7	72.8	61.5	47.8	34.6	57.6
BINGHAMTON, NEW YORK	30	28.0	29.6	38.7	53.5	64.9	73.9	78.4	76.4	68.9	57.6	44.4	32.4	53.9
BUFFALO, NEW YORK	30	30.0	31.4	40.4	54.4	65.9	75.6	80.2	78.2	71.4	60.2	47.0	35.0	55.8
NEW YORK, NY - CENTRAL PARK	30	38.0	40.1	48.6	61.1	71.5	80.1	85.3	83.7	76.4	65.6	53.6	42.1	62.2
NEW YORK, NY - JFK AP	30	37.5	39.1	46.6	58.3	67.7	76.9	82.7	81.7	75.2	64.7	53.2	41.8	60.5
NEW YORK, NY - LA GUARDIA AP	30	37.4	39.2	47.3	59.6	69.7	78.7	83.9	82.3	75.2	64.5	52.9	41.5	61.0
ROCHESTER, NEW YORK	30	30.8	32.2	41.2	56.0	67.7	77.7	82.3	80.1	72.8	61.5	48.0	35.5	57.2
SYRACUSE, NEW YORK	30	30.6	32.2	41.4	56.2	67.9	77.2	81.6	79.6	72.3	60.9	47.9	35.3	56.9
ASHEVILLE, NORTH CAROLINA	30	47.5	50.6	58.4	68.6	75.6	81.4	84.0	83.5	77.9	68.7	58.6	50.3	67.1
CAPE HATTERAS, NORTH CAROLINA	30	52.6	53.5	58.8	67.2	74.1	80.5	84.4	84.4	80.5	71.7	63.6	56.4	69.0
CHARLOTTE, NORTH CAROLINA	30	50.3	53.6	61.6	72.1	79.1	85.2	88.3	87.6	81.7	71.7	61.7	52.6	70.5
GREENSBORO, NORTH CAROLINA	30	47.6	50.8	59.3	70.7	77.9	84.2	87.4	86.2	80.4	70.1	59.9	50.4	68.7
RALEIGH, NORTH CAROLINA	30	50.1	52.8	61.0	72.3	79.0	85.2	88.2	87.1	81.6	71.6	61.8	52.7	70.3
WILMINGTON, NORTH CAROLINA	30	55.9	58.1	64.8	74.3	80.9	86.1	89.3	88.6	83.9	75.2	66.8	59.1	73.6
BISMARCK, NORTH DAKOTA	30	17.5	25.2	36.4	54.2	67.7	76.8	84.4	83.3	71.4	59.3	39.4	25.9	53.5
FARGO, NORTH DAKOTA	30	13.7	20.5	33.2	52.5	68.1	76.9	82.7	81.1	69.8	57.7	37.0	21.3	51.2
WILLISTON, NORTH DAKOTA	30	17.5	25.6	36.3	54.0	67.5	76.5	84.0	82.5	70.2	58.2	38.1	25.5	53.0
AKRON, OHIO	30	32.9	35.6	45.8	59.2	69.8	78.7	82.3	80.9	74.3	62.6	48.9	37.5	59.0
CLEVELAND, OHIO	30	32.5	34.8	44.8	57.9	68.5	78.0	81.7	80.3	74.2	62.7	49.3	37.5	58.5
COLUMBUS, OHIO	30	34.7	38.1	49.3	62.3	72.6	81.3	84.4	83.0	76.9	65.0	50.7	39.4	61.5
DAYTON, OHIO	30	34.5	38.0	48.6	62.0	72.4	81.6	84.9	83.4	77.1	65.1	50.5	39.3	61.5
MANSFIELD, OHIO	30	32.2	35.0	45.4	58.8	69.3	78.4	82.1	80.7	74.4	62.8	48.5	36.8	58.7
TOLEDO, OHIO	30	30.7	34.0	44.6	59.1	70.5	79.9	83.4	81.8	75.1	63.3	47.9	35.5	58.8
YOUNGSTOWN, OHIO	30	31.4	33.8	44.0	57.9	68.6	77.5	81.2	79.8	73.2	61.4	47.7	36.0	57.7
OKLAHOMA CITY, OKLAHOMA	30	46.6	52.2	61.0	71.7	79.0	87.6	93.5	92.8	84.7	74.3	59.9	50.7	71.2
TULSA, OKLAHOMA	30	45.6	51.9	60.8	72.4	79.7	87.9	93.9	93.0	85.0	74.9	60.2	50.3	71.3
ASTORIA, OREGON	30	46.8	50.6	51.9	55.5	60.2	63.9	67.9	68.6	67.8	61.4	53.5	48.8	58.1
BURNS, OREGON	30	37.3	44.0	47.1	55.9	65.2	74.0	84.4	81.9	74.2	62.1	46.6	36.8	59.1

NORMAL DAILY MAXIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EUGENE, OREGON	30	46.3	51.4	55.0	60.5	67.2	74.2	82.6	81.3	76.4	64.6	52.8	47.3	63.3
MEDFORD, OREGON	30	45.0	52.9	57.1	63.8	72.2	81.0	90.7	88.8	82.8	68.7	52.6	44.2	66.7
PENDLETON, OREGON	30	39.4	46.9	53.4	61.4	70.6	79.6	88.9	85.9	77.1	63.7	48.7	42.5	63.2
PORTLAND, OREGON	30	44.3	50.4	54.5	60.2	66.9	72.7	79.5	78.6	74.2	63.9	52.3	46.4	62.0
SALEM, OREGON	30	45.7	51.1	54.6	60.3	67.3	73.9	82.2	81.2	76.2	64.5	52.6	47.0	63.1
SEXTON SUMMIT, OREGON	30	39.9	43.0	44.4	51.0	59.3	66.9	75.8	74.3	69.6	58.6	46.8	41.6	55.9
GUAM, PACIFIC	30	83.4	83.4	84.4	85.7	86.5	86.9	86.4	86.0	85.8	85.7	85.3	84.2	85.3
JOHNSTON ISLAND, PACIFIC	30	80.5	80.4	80.8	81.4	82.6	83.7	84.3	84.7	84.8	84.4	82.8	81.3	82.6
KOROR ISLAND, PACIFIC	30	86.7	86.7	87.4	88.1	88.3	87.8	87.2	87.1	87.5	87.9	88.3	87.5	87.5
KWAJALEIN ISLAND, PACIFIC	30	85.7	86.4	87.0	86.5	86.3	86.4	86.4	86.8	86.9	86.7	86.5	86.0	86.5
MAJURO, MARSHALL IS. PACIFIC	30	84.7	85.1	85.3	85.2	85.4	85.5	85.5	85.9	86.0	86.0	85.6	85.0	85.4
PAGO PAGO, AMERICAN SAMOA	30	86.5	86.7	86.9	86.4	85.2	84.4	83.4	83.4	84.5	85.0	85.5	86.1	85.3
PONAPE ISLAND, PACIFIC	30	86.2	86.2	86.7	86.7	87.0	87.2	87.4	87.8	87.8	87.9	87.7	86.8	87.1
TRUK, CAROLINE IS. PACIFIC	30	85.4	85.5	85.8	86.2	86.6	86.9	86.7	87.0	87.1	87.0	86.8	86.0	86.4
WAKE ISLAND, PACIFIC	30	81.7	81.7	82.8	83.5	85.3	87.5	88.0	88.1	88.0	87.1	85.1	83.1	85.2
YAP ISLAND, PACIFIC	30	85.5	85.8	86.5	87.4	87.5	87.4	87.1	86.9	87.2	87.4	87.2	86.2	86.8
ALLENTOWN, PENNSYLVANIA	30	34.9	37.8	47.6	61.0	71.1	80.1	84.6	82.4	75.3	64.2	51.3	39.2	60.8
ERIE, PENNSYLVANIA	30	30.9	32.2	41.1	53.7	64.6	74.0	78.2	77.0	71.0	60.1	47.1	35.7	55.5
HARRISBURG, PENNSYLVANIA	30	36.7	39.5	49.6	62.9	73.0	81.8	86.2	84.4	77.2	65.4	52.4	40.6	62.5
PHILADELPHIA, PENNSYLVANIA	30	38.6	41.1	50.5	63.2	73.0	81.7	86.1	84.6	77.8	66.5	54.5	43.0	63.4
PITTSBURGH, PA - INTL AP	30	34.1	36.8	47.6	60.7	70.8	79.1	82.7	81.1	74.8	62.9	49.8	38.4	59.9
AVOCA, PENNSYLVANIA	30	32.1	34.4	44.1	58.2	69.1	77.8	82.1	80.0	72.7	61.4	48.2	36.3	58.0
WILLIAMSPORT, PENNSYLVANIA	30	34.1	36.8	46.8	60.6	71.2	79.7	83.7	82.0	74.5	63.0	49.6	38.1	60.0
SAN JUAN, PUERTO RICO	30	82.7	83.2	84.2	85.2	86.7	88.0	87.9	88.2	88.2	87.9	85.7	83.6	86.0
BLOCK ISLAND, RHODE ISLAND	30	37.2	36.9	42.8	51.8	60.7	69.8	76.0	75.8	69.7	60.8	51.5	41.9	56.2
PROVIDENCE, RHODE ISLAND	30	36.4	37.7	45.5	57.5	67.6	76.6	81.7	80.3	73.1	63.2	51.9	40.5	59.3
CHARLESTON, SOUTH CAROLINA	30	58.8	61.2	68.0	76.0	82.9	87.0	89.4	88.8	84.6	76.8	68.7	61.4	75.3
COLUMBIA, SOUTH CAROLINA	30	56.2	59.5	67.1	77.0	83.8	89.2	91.9	91.0	85.5	76.5	67.1	58.8	75.3
GREENVILLE-SPARTANBURG, SC	30	51.0	54.5	62.5	72.6	79.7	85.4	88.2	87.5	81.7	72.2	62.1	53.5	70.9
ABERDEEN, SOUTH DAKOTA	30	18.9	26.1	37.9	56.5	69.6	78.6	85.3	84.4	73.4	61.3	41.0	26.5	55.0
HURON, SOUTH DAKOTA	30	21.9	28.6	39.4	57.7	70.2	80.3	87.3	85.5	74.7	62.2	43.2	29.0	56.7
RAPID CITY, SOUTH DAKOTA	30	32.4	37.4	44.2	57.0	68.1	77.9	86.5	85.7	75.4	63.2	46.7	37.4	59.3
SIOUX FALLS, SOUTH DAKOTA	30	22.9	29.3	40.1	58.1	70.5	80.3	86.2	83.9	73.5	62.1	43.7	29.3	56.7
BRISTOL-JOHNSON CITY, TN	30	44.5	48.4	57.6	68.3	76.3	82.9	85.5	85.2	80.4	69.5	57.3	48.1	67.0
CHATTANOOGA, TENNESSEE	30	48.2	52.6	60.9	72.6	79.8	86.4	89.3	88.8	83.0	72.3	60.3	51.4	70.5
KNOXVILLE, TENNESSEE	30	46.9	51.2	60.1	71.0	78.3	84.6	87.2	86.9	81.7	70.9	59.1	50.3	69.0
MEMPHIS, TENNESSEE	30	48.3	53.0	61.4	72.9	81.0	88.4	91.5	90.3	84.3	74.5	61.4	52.3	71.6
NASHVILLE, TENNESSEE	30	46.3	50.7	59.6	71.2	79.2	86.7	89.8	89.0	83.2	72.3	59.2	50.4	69.8
OAK RIDGE, TENNESSEE	30	45.7	50.2	59.0	70.5	78.1	84.6	87.2	86.7	81.3	70.4	58.1	48.9	68.4
ABILENE, TEXAS	30	55.5	60.3	68.6	77.6	84.1	91.8	95.4	94.5	87.1	77.6	64.8	58.4	76.3
AMARILLO, TEXAS	30	49.1	53.1	60.8	71.0	79.1	88.2	91.4	89.6	82.4	72.7	58.7	51.8	70.7
AUSTIN, TEXAS	30	59.4	64.1	71.7	79.0	84.7	91.6	95.4	95.3	89.3	80.8	69.2	62.8	78.6
BROWNSVILLE, TEXAS	30	69.7	72.5	77.5	83.2	87.0	90.5	92.6	92.8	89.8	84.4	77.0	71.9	82.4
CORPUS CHRISTI, TEXAS	30	66.5	69.9	76.1	82.1	86.7	91.2	94.2	94.1	90.1	83.9	75.1	69.3	81.6
DALLAS-FORT WORTH, TEXAS	30	54.0	59.1	67.2	76.8	84.4	93.2	97.8	97.3	89.7	79.5	66.2	58.1	76.9
DEL RIO, TEXAS	30	63.2	68.6	76.5	84.2	89.1	95.1	97.7	97.0	91.7	82.4	71.2	64.8	81.8
EL PASO, TEXAS	30	57.9	62.7	69.6	78.7	87.1	95.9	95.3	93.0	87.5	78.5	65.7	58.2	77.5
GALVESTON, TEXAS	30	59.2	60.9	66.4	73.3	79.8	85.1	87.3	87.5	84.6	77.6	68.3	62.3	74.4
HOUSTON, TEXAS	30	61.9	65.7	72.1	79.0	85.1	90.9	93.6	93.1	88.7	81.9	71.6	65.2	79.1
LUBBOCK, TEXAS	30	53.3	57.3	65.1	74.8	82.8	90.8	91.9	90.1	83.6	74.7	62.1	55.5	73.5

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NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	30	57.6	62.1	69.8	78.8	86.0	93.0	94.2	93.1	86.4	77.7	65.5	59.7	77.0
PORT ARTHUR, TEXAS	30	61.7	65.4	71.8	78.5	85.0	90.5	92.5	92.2	88.6	81.5	71.4	65.0	78.7
SAN ANGELO, TEXAS	30	58.7	63.3	71.5	80.2	86.3	93.4	96.5	95.4	88.0	79.2	67.2	61.2	78.4
SAN ANTONIO, TEXAS	30	61.7	66.3	73.7	80.3	85.5	91.8	94.9	94.6	89.3	81.5	70.7	64.6	79.6
VICTORIA, TEXAS	30	63.6	67.1	73.8	80.2	85.6	90.8	93.7	93.7	89.3	82.8	73.0	66.7	80.0
WACO, TEXAS	30	56.6	61.6	69.5	77.6	84.2	92.1	96.5	96.7	89.7	80.3	67.9	60.3	77.8
WICHITA FALLS, TEXAS	30	52.3	58.0	66.7	76.8	84.1	93.2	98.5	97.3	88.7	78.2	64.4	56.2	76.2
MILFORD, UTAH	30	39.4	45.3	52.7	62.2	73.1	84.8	92.9	89.9	81.2	67.8	51.5	41.5	65.2
SALT LAKE CITY, UTAH	30	37.4	43.7	51.5	61.1	72.4	83.3	93.2	90.0	80.0	66.7	50.2	38.9	64.0
BURLINGTON, VERMONT	30	25.4	27.3	37.7	52.6	66.4	75.9	80.5	77.6	68.8	57.0	43.6	30.3	53.6
LYNCHBURG, VIRGINIA	30	44.4	47.1	56.2	68.1	75.8	82.5	86.1	85.0	78.8	68.1	57.2	47.5	66.4
NORFOLK, VIRGINIA	30	48.1	49.9	57.5	68.2	75.7	83.2	86.9	85.7	80.2	69.8	60.8	51.9	68.2
RICHMOND, VIRGINIA	30	46.7	49.6	58.5	70.6	77.9	84.8	88.4	87.1	81.0	70.5	60.5	50.2	68.8
ROANOKE, VIRGINIA	30	44.8	48.0	56.9	68.2	76.4	83.0	86.7	85.5	79.4	68.6	57.4	47.8	66.9
OLYMPIA, WASHINGTON	30	43.6	49.1	52.5	58.7	65.7	70.8	77.2	76.2	71.0	60.8	50.3	45.1	60.1
QUILLAYUTE, WASHINGTON	30	44.8	48.5	49.9	54.7	60.2	63.6	68.6	68.6	66.8	59.1	50.7	46.4	56.8
SEATTLE, WA - URBAN SITE	30	45.3	50.1	52.6	58.3	64.8	69.0	74.6	73.6	69.2	60.4	51.3	46.9	59.7
SEATTLE, WA - INTL AP	30	43.9	48.8	51.1	56.8	64.0	69.2	75.2	73.9	68.7	59.5	50.3	45.6	58.9
SPOKANE, WASHINGTON	30	31.3	39.0	46.2	56.7	66.1	74.0	84.0	81.7	72.4	58.3	41.4	34.2	57.1
STAMPEDE PASS, WASHINGTON	30	28.1	32.1	34.7	41.0	49.5	56.8	65.1	64.0	58.6	47.8	34.8	30.2	45.2
WALLA WALLA, WASHINGTON	30	40.1	47.3	54.3	62.2	70.9	79.3	88.8	86.0	77.3	64.0	49.0	43.0	63.5
YAKIMA, WASHINGTON	30	36.7	46.0	54.5	63.5	72.5	79.9	87.8	85.6	77.5	64.5	48.1	39.4	63.0
BECKLEY, WEST VIRGINIA	30	38.6	41.4	50.5	62.2	70.5	76.5	79.6	78.7	73.3	62.9	51.3	42.1	60.6
CHARLESTON, WEST VIRGINIA	30	41.8	45.4	55.4	67.3	76.0	82.5	85.2	84.2	78.7	67.7	55.6	45.9	65.5
ELKINS, WEST VIRGINIA	30	39.0	41.6	50.9	62.2	71.3	77.9	80.7	79.6	74.4	63.8	52.0	42.7	61.3
HUNTINGTON, WEST VIRGINIA	30	41.1	45.0	55.2	67.2	75.7	82.6	85.6	84.4	78.7	67.6	55.2	45.2	65.3
PARKERSBURG, WEST VIRGINIA	30	39.5	42.7	53.1	65.3	74.8	82.0	84.9	84.0	78.0	66.7	53.9	43.5	64.0
GREEN BAY, WISCONSIN	30	22.5	26.9	37.0	53.7	66.6	76.2	80.9	78.7	69.8	58.5	42.0	28.5	53.4
LA CROSSE, WISCONSIN	30	23.0	29.4	40.0	57.5	70.2	79.1	83.5	81.4	72.0	60.8	43.1	29.2	55.8
MADISON, WISCONSIN	30	24.5	30.0	40.8	57.5	69.8	78.8	82.8	80.6	72.3	61.1	44.1	30.6	56.1
MILWAUKEE, WISCONSIN	30	26.0	30.1	39.2	53.5	64.8	75.0	79.8	78.4	71.2	59.9	44.7	32.0	54.6
CASPER, WYOMING	30	32.5	37.4	43.4	54.9	66.2	78.1	87.1	84.8	74.2	61.0	43.9	35.6	58.3
CHEYENNE, WYOMING	30	37.3	40.7	43.6	54.0	64.6	75.4	83.1	80.8	72.1	61.0	46.5	40.4	58.3
LANDER, WYOMING	30	31.3	37.7	44.2	54.7	65.5	76.5	86.0	83.7	73.1	60.3	42.6	35.0	57.6
SHERIDAN, WYOMING	30	31.8	38.0	44.1	55.6	66.2	75.9	86.0	84.5	73.3	61.9	45.3	36.9	58.3

NORMAL DAILY MINIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	30	33.0	35.2	42.2	50.5	58.4	66.0	70.0	69.4	64.0	50.6	40.7	35.4	51.3
BIRMINGHAM, ALABAMA - AP	30	33.0	35.2	42.1	50.4	58.3	65.9	69.8	69.1	63.6	50.4	40.5	35.2	51.1
HUNTSVILLE, ALABAMA	30	31.0	33.2	40.6	50.0	57.6	65.3	69.1	67.9	62.0	49.1	39.4	33.6	49.9
MOBILE, ALABAMA	30	40.9	43.2	49.8	57.7	64.8	70.8	73.2	72.9	69.3	57.5	47.9	42.9	57.6
MONTGOMERY, ALABAMA	30	36.4	38.8	45.5	53.3	61.1	68.4	71.8	71.1	66.4	53.1	43.0	37.9	53.9
ANCHORAGE, ALASKA	30	6.0	10.3	15.7	28.2	38.3	47.0	51.1	49.2	41.1	28.4	15.4	7.1	28.2
ANNETTE, ALASKA	30	28.1	31.7	32.7	36.6	42.0	47.5	51.5	51.9	48.0	41.9	35.2	31.2	39.9
BARROW, ALASKA	30	-20.8	-25.5	-22.1	-8.8	13.9	29.3	33.2	33.5	27.3	9.5	-6.6	-18.8	3.7
BARTER ISLAND, ALASKA	30	-21.6	-26.7	-23.1	-8.7	15.6	30.1	34.5	34.3	27.7	10.1	-6.1	-19.1	3.9
BETHEL, ALASKA	30	-2.0	-1.6	2.1	15.2	31.9	42.3	47.3	46.2	38.1	23.8	11.2	-1.8	21.1
BETTLES, ALASKA	30	-22.4	-18.8	-10.6	9.0	33.0	46.3	48.1	43.7	32.1	12.3	-7.9	-20.1	12.1
BIG DELTA, ALASKA	30	-13.6	-7.0	.0	20.8	36.9	47.3	50.6	46.4	35.5	18.1	.6	-11.9	18.6
COLD BAY, ALASKA	30	23.8	22.7	23.6	28.3	34.7	40.8	45.6	46.9	43.0	34.7	29.8	25.0	33.2
FAIRBANKS, ALASKA	30	-21.6	-15.4	-4.8	19.5	37.2	48.5	51.2	46.5	35.4	17.5	-4.6	-18.4	15.9
GULKANA, ALASKA	30	-17.5	-8.0	.2	19.6	32.4	42.3	46.2	42.1	33.3	18.6	-.5	-14.0	16.2
HOMER, ALASKA	30	14.4	17.4	19.3	28.1	34.6	41.2	45.1	45.2	39.7	30.6	22.8	15.8	29.5
JUNEAU, ALASKA	30	16.1	21.9	25.0	31.3	38.1	44.2	47.4	46.6	42.3	36.5	28.0	22.1	33.3
KING SALMON, ALASKA	30	5.0	6.2	10.8	23.5	33.7	41.4	46.3	46.7	39.5	25.8	15.9	4.2	24.9
KODIAK, ALASKA	30	27.2	24.0	27.0	32.7	38.0	43.3	48.1	48.5	43.9	35.2	29.4	24.0	35.1
KOTZEBUE, ALASKA	30	-9.7	-13.5	-9.3	3.0	24.6	37.7	47.6	46.8	36.3	17.8	2.5	-10.7	14.4
MC GRATH, ALASKA	30	-19.4	-14.0	-5.2	15.9	34.3	45.0	48.4	45.1	35.2	18.0	-2.5	-17.8	15.3
NOME, ALASKA	30	-1.9	-5.1	-2.6	9.9	29.3	38.6	44.4	44.0	36.1	22.2	9.7	-3.3	18.4
ST. PAUL ISLAND, ALASKA	30	22.2	17.3	18.5	23.4	30.9	36.8	41.9	44.1	40.5	33.5	29.4	24.0	30.2
TALKEETNA, ALASKA	30	-1.1	3.4	6.5	22.1	33.2	44.4	48.4	45.4	36.2	23.0	9.0	-.4	22.5
UNALAKLEET, ALASKA	30	-3.5	-2.9	.7	14.1	30.1	41.6	47.4	45.5	36.4	21.2	7.3	-5.1	19.4
VALDEZ, ALASKA	30	20.9	19.4	24.1	31.4	38.2	44.5	47.8	46.6	41.3	34.5	25.5	16.8	32.6
YAKUTAT, ALASKA	30	16.3	20.6	22.1	28.7	35.8	43.2	47.5	46.3	41.1	34.4	26.5	20.6	31.9
FLAGSTAFF, ARIZONA	30	14.7	16.9	20.4	25.9	32.9	40.9	50.3	48.7	40.9	30.6	21.5	15.9	30.0
PHOENIX, ARIZONA	30	39.4	42.5	46.7	53.0	61.5	70.6	79.5	77.5	70.9	59.1	46.9	40.2	57.3
TUCSON, ARIZONA	30	38.1	40.0	43.8	49.7	57.5	67.4	73.8	72.0	67.3	56.7	45.2	39.0	54.2
WINSLOW, ARIZONA	30	19.0	23.6	29.1	36.0	44.4	53.6	63.0	61.1	52.7	40.1	27.8	19.3	39.1
YUMA, ARIZONA	30	43.2	46.1	49.9	55.6	63.0	71.4	80.4	79.5	73.1	61.8	50.2	43.8	59.8
FORT SMITH, ARKANSAS	30	26.6	30.9	38.5	49.1	58.2	66.3	70.5	68.9	62.1	49.0	37.7	30.2	49.0
LITTLE ROCK, ARKANSAS	30	29.9	33.6	41.2	50.9	59.2	67.5	71.4	69.6	63.0	50.4	40.0	33.2	50.8
NO. LITTLE ROCK, AR	30	30.3	34.0	42.0	52.5	60.5	68.1	71.8	70.3	64.1	52.2	41.7	34.2	51.8
BAKERSFIELD, CALIFORNIA	30	38.9	42.6	45.5	50.1	57.2	64.3	70.1	68.5	63.8	54.9	44.9	38.7	53.3
BISHOP, CALIFORNIA	30	21.4	25.9	29.5	35.8	43.5	50.8	56.3	53.8	46.8	37.4	27.7	22.1	37.6
BLUE CANYON, CALIFORNIA	30	30.7	31.3	31.0	35.2	42.8	51.0	58.9	57.3	53.3	45.5	37.1	32.7	42.2
EUREKA, CALIFORNIA	30	41.3	42.6	42.5	44.0	47.3	50.2	51.9	52.6	51.5	48.3	45.2	42.2	46.6
FRESNO, CALIFORNIA	30	36.8	39.7	42.0	46.5	52.7	58.9	64.1	62.2	57.8	49.7	41.1	36.3	49.0
LONG BEACH, CALIFORNIA	30	44.3	45.9	47.7	50.8	55.2	58.9	62.6	64.0	61.6	56.6	49.6	44.7	53.5
LOS ANGELES, CA - INTL AP	30	47.3	48.6	49.7	52.2	55.7	59.1	62.6	64.0	62.5	58.5	52.1	47.8	55.0
LOS ANGELES, CA - CITY	30	47.7	49.2	50.2	53.0	56.6	60.4	64.3	65.3	63.7	59.2	52.7	48.4	55.9
MOUNT SHASTA, CALIFORNIA	30	25.5	28.6	29.6	33.2	39.6	46.2	50.7	49.0	44.3	37.4	30.8	26.7	36.8
OAKLAND, CALIFORNIA	30	43.4	46.6	47.5	49.4	52.4	55.2	56.8	57.3	57.2	53.8	48.2	43.8	50.9
RED BLUFF, CALIFORNIA	30	37.1	40.7	42.5	46.6	53.9	61.8	66.3	64.4	60.0	51.5	43.0	37.8	50.5
SACRAMENTO, CALIFORNIA	30	37.9	41.2	42.4	45.3	50.1	55.1	57.9	57.6	55.8	50.0	42.8	37.9	47.8
SAN DIEGO, CALIFORNIA	30	48.4	50.3	52.1	54.5	58.2	61.2	64.9	66.8	65.1	60.3	53.6	48.7	57.0
SAN FRANCISCO, CA - INTL AP	30	41.5	44.1	44.9	46.6	49.3	52.0	53.3	54.2	54.3	51.2	46.3	42.2	48.3
SAN FRANCISCO, CA - CITY	30	46.2	48.4	48.6	49.2	50.7	52.5	53.1	54.2	55.8	54.8	51.5	47.2	51.0

NORMAL DAILY MINIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	30	38.8	40.3	40.9	42.7	46.2	49.6	52.4	53.2	51.8	47.6	42.1	38.3	45.3
STOCKTON, CALIFORNIA	30	37.5	40.6	42.0	45.6	51.5	57.1	60.9	60.4	57.4	50.5	42.4	37.5	48.6
ALAMOSA, COLORADO	30	-2.3	5.4	15.1	23.5	33.1	41.4	48.0	45.4	36.1	24.6	11.3	-.3	23.4
COLORADO SPRINGS, COLORADO	30	16.2	19.6	23.8	32.9	42.5	51.5	57.4	55.6	47.2	37.0	25.0	18.9	35.6
DENVER, COLORADO	30	15.9	20.2	24.7	33.7	43.6	52.4	58.7	57.0	47.7	36.9	25.1	18.9	36.2
GRAND JUNCTION, COLORADO	30	15.2	22.4	29.7	38.2	48.0	56.6	63.8	61.5	52.2	41.1	28.2	17.9	39.6
PUEBLO, COLORADO	30	14.3	19.6	25.2	35.7	46.0	55.0	61.5	59.3	50.3	37.5	24.6	17.2	37.2
BRIDGEPORT, CONNECTICUT	30	22.5	23.3	30.9	40.0	49.8	59.3	65.9	65.0	57.8	47.4	38.1	27.3	43.9
HARTFORD, CONNECTICUT	30	16.7	18.8	28.0	37.6	47.3	57.0	61.9	60.0	51.7	40.9	32.5	20.9	39.5
WILMINGTON, DELAWARE	30	23.2	24.6	32.6	41.8	51.7	61.2	66.3	65.4	58.0	45.9	36.4	27.3	44.5
WASHINGTON, DC - DULLES AP	30	21.8	23.3	31.3	40.9	50.2	58.8	63.9	62.7	55.4	42.6	33.6	25.3	42.5
WASHINGTON, DC - NATIONAL AP	30	27.5	29.0	36.6	46.2	56.1	65.0	69.9	68.7	62.0	49.7	39.9	31.2	48.5
APALACHICOLA, FLORIDA	30	45.1	46.9	53.4	60.7	67.3	72.9	75.0	74.7	72.3	62.1	52.7	47.0	60.8
DAYTONA BEACH, FLORIDA	30	47.4	48.2	53.6	59.1	65.3	70.5	72.5	72.8	72.1	65.1	55.5	49.2	60.9
FORT MYERS, FLORIDA	30	52.5	53.1	57.8	61.7	67.0	72.0	74.1	74.4	73.8	67.7	59.5	53.7	63.9
JACKSONVILLE, FLORIDA	30	41.7	43.3	49.3	55.7	63.0	69.1	71.8	71.8	69.4	59.2	49.2	43.2	57.2
KEY WEST, FLORIDA	30	65.6	65.3	69.5	73.4	76.2	78.5	80.0	79.6	78.6	75.8	71.4	66.8	73.4
MIAMI, FLORIDA	30	59.2	59.7	64.1	68.2	71.9	74.6	76.2	76.5	75.7	71.6	65.8	60.8	68.7
ORLANDO, FLORIDA	30	49.3	50.0	55.3	60.3	66.2	71.2	73.0	73.4	72.5	65.4	56.8	50.9	62.0
PENSACOLA, FLORIDA	30	42.7	44.8	51.4	59.3	66.3	72.1	74.4	73.9	70.9	59.5	49.8	44.4	59.1
TALLAHASSEE, FLORIDA	30	39.9	41.2	47.7	54.0	62.0	68.8	71.5	71.6	68.8	56.4	46.0	40.7	55.7
TAMPA, FLORIDA	30	49.5	50.4	56.1	61.1	67.2	72.3	74.2	74.2	72.8	65.1	56.4	50.9	62.5
WEST PALM BEACH, FLORIDA	30	55.9	56.2	60.8	65.1	69.5	72.7	74.2	74.8	74.3	70.1	63.5	58.2	66.3
ATHENS, GEORGIA	30	32.6	34.2	41.0	49.7	58.1	65.2	68.9	68.2	62.9	50.5	40.9	34.7	50.6
ATLANTA, GEORGIA	30	32.6	34.5	41.7	50.4	58.7	65.9	69.2	68.7	63.6	51.4	41.3	34.8	51.1
AUGUSTA GEORGIA	30	33.2	35.0	42.0	49.5	58.3	65.6	69.6	68.9	63.5	50.1	40.3	34.6	50.9
COLUMBUS, GEORGIA	30	35.4	37.0	43.9	51.9	60.2	67.6	71.0	70.5	65.9	53.1	42.7	37.2	53.0
MACON, GEORGIA	30	35.5	37.4	44.2	52.3	60.3	67.3	70.6	70.0	65.1	52.3	42.5	37.1	52.9
ROME, GEORGIA	30	30.0	32.0	37.5	46.9	55.0	63.4	67.1	66.1	59.7	47.1	36.1	30.6	47.6
SAVANNAH, GEORGIA	30	37.9	40.0	46.8	54.1	62.3	68.5	71.5	71.4	67.6	55.9	45.5	39.4	55.1
HILO, HAWAII	30	63.2	63.2	63.9	64.9	66.1	67.1	68.0	68.4	68.0	67.5	66.3	64.3	65.9
HONOLULU, HAWAII	30	65.3	65.3	67.3	68.7	70.2	71.9	73.1	73.6	72.9	72.2	69.2	66.5	69.7
KAHULUI, HAWAII	30	63.4	63.4	64.8	66.2	67.0	68.7	70.4	70.9	69.8	69.1	67.5	65.3	67.2
LIHUE, HAWAII	30	64.6	64.7	65.9	67.6	69.7	71.8	72.9	73.5	72.9	71.4	69.7	66.9	69.3
BOISE, IDAHO	30	22.6	27.9	30.9	36.4	44.0	51.8	58.5	56.7	48.7	39.1	30.5	24.6	39.3
LEWISTON, IDAHO	30	25.6	30.6	33.0	38.7	45.9	52.8	58.6	57.4	49.6	40.4	32.6	28.2	41.1
POCATELLO, IDAHO	30	15.1	20.4	25.2	32.3	40.3	47.3	53.8	51.7	42.7	33.3	24.8	17.9	33.7
CAIRO, ILLINOIS	30	27.3	31.0	39.5	51.0	60.0	68.2	72.1	70.0	63.1	51.2	40.2	32.1	50.5
CHICAGO, IL - O HARE AP	30	13.6	18.1	27.6	38.8	48.1	57.7	62.7	61.7	53.9	42.9	31.4	20.3	39.7
MOLINE, ILLINOIS	30	11.0	16.4	26.5	39.6	50.1	59.9	64.3	62.1	53.2	42.1	30.0	18.4	39.5
PEORIA, ILLINOIS	30	13.3	18.4	28.1	40.6	50.6	60.2	64.6	62.7	54.5	42.9	30.9	20.2	40.6
ROCKFORD, ILLINOIS	30	9.8	14.9	25.1	37.3	47.6	57.6	62.2	60.6	52.0	41.0	28.7	17.0	37.8
SPRINGFIELD, ILLINOIS	30	16.3	20.9	30.3	42.6	52.5	62.0	65.9	63.7	55.8	44.4	32.9	23.0	42.5
EVANSVILLE, INDIANA	30	21.9	25.5	34.6	45.4	54.3	63.2	67.4	65.0	57.4	44.5	35.0	27.2	45.1
FORT WAYNE, INDIANA	30	15.8	18.3	28.0	38.7	48.9	58.7	62.5	60.5	53.3	42.0	31.9	21.9	40.0
INDIANAPOLIS, INDIANA	30	17.8	21.1	30.7	41.7	51.5	60.9	64.9	62.7	55.3	43.4	32.8	23.7	42.2
SOUTH BEND, INDIANA	30	15.9	18.6	27.7	38.4	48.1	58.1	62.3	60.8	53.7	43.4	32.8	22.5	40.2
DES MOINES, IOWA	30	10.1	15.8	26.0	39.9	51.6	61.4	66.3	63.7	54.4	43.3	29.5	17.6	40.0
DUBUQUE, IOWA	30	7.4	12.9	23.3	37.0	47.8	57.2	61.7	59.8	51.1	40.6	27.3	15.1	36.8
SIOUX CITY, IOWA	30	6.3	13.3	24.0	37.9	49.8	59.7	64.6	62.3	53.6	40.0	25.8	13.9	37.6

NORMAL DAILY MINIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	30	4.7	10.7	22.2	36.0	47.5	57.6	61.8	59.2	49.8	38.8	25.6	13.0	35.6
CONCORDIA, KANSAS	30	14.7	20.1	28.4	40.9	51.7	61.7	67.0	65.4	55.6	44.2	30.2	20.7	41.7
DODGE CITY, KANSAS	30	17.9	22.7	29.2	41.1	52.0	62.0	67.4	65.7	56.6	44.4	30.4	22.1	42.6
GOODLAND, KANSAS	30	13.8	18.2	23.2	34.2	45.0	55.2	61.3	59.0	49.3	37.0	24.5	17.1	36.5
TOPEKA, KANSAS	30	15.7	21.9	30.4	42.7	53.2	63.1	67.5	65.6	56.2	44.1	31.5	21.8	42.8
WICHITA, KANSAS	30	19.4	24.1	32.4	44.5	54.6	64.7	69.8	67.9	59.2	46.9	33.5	24.2	45.1
CINCINNATI AP-COVINGTON, KY	30	20.4	23.0	32.0	42.4	51.7	60.5	64.9	63.3	56.3	43.9	34.1	25.7	43.2
JACKSON, KENTUCKY	30	21.3	22.4	28.9	39.2	48.5	55.3	61.3	60.1	52.6	40.4	29.6	22.8	40.2
LEXINGTON, KENTUCKY	30	23.1	25.4	34.1	44.3	53.6	61.8	65.9	64.8	58.1	45.9	35.7	27.8	45.0
LOUISVILLE, KENTUCKY	30	24.1	26.8	35.2	45.6	54.6	63.3	67.5	66.1	59.1	46.2	36.6	28.9	46.2
BATON ROUGE, LOUISIANA	30	40.5	42.7	49.4	57.5	64.3	70.0	72.8	72.0	68.3	56.3	47.2	42.3	57.0
LAKE CHARLES, LOUISIANA	30	42.2	44.5	50.8	58.9	65.6	71.4	73.5	72.8	68.9	57.7	48.9	43.8	58.3
NEW ORLEANS, LOUISIANA	30	43.0	44.8	51.6	58.8	65.3	70.9	73.5	73.1	70.1	59.0	49.9	44.8	58.7
SHREVEPORT, LOUISIANA	30	36.2	39.0	45.8	54.6	62.4	69.4	72.5	71.5	66.5	54.5	44.5	38.2	54.6
CARIBOU, MAINE	30	1.4	3.0	15.1	28.8	39.7	49.6	54.5	51.8	43.2	34.5	24.2	7.5	29.4
PORTLAND, MAINE	30	11.9	12.9	23.7	33.0	42.1	51.4	57.3	55.8	47.7	37.9	29.6	16.7	35.0
BALTIMORE, MARYLAND	30	24.3	25.7	33.4	42.9	52.5	61.5	66.5	65.7	58.6	46.1	36.6	27.9	45.1
BLUE HILL OBSERVATORY - MA	30	18.3	19.3	27.3	36.7	46.4	55.5	61.6	60.4	53.1	43.5	34.4	22.6	39.9
BOSTON, MASSACHUSETTS	30	22.8	23.7	31.8	40.8	50.0	59.3	65.1	63.9	56.9	47.1	38.7	27.1	43.9
WORCESTER, MASSACHUSETTS	30	15.6	16.6	25.2	35.4	45.5	54.8	60.7	59.0	51.3	41.3	32.0	20.1	38.1
ALPENA, MICHIGAN	30	8.5	7.8	16.7	29.4	38.6	48.1	53.0	52.1	45.0	36.6	27.3	16.0	31.6
DETROIT, MI - CITY AP	30	19.2	20.1	27.6	38.6	48.3	59.1	63.4	62.1	54.8	45.2	34.4	23.8	41.4
DETROIT, MI - METRO AP	30	16.1	18.0	26.5	36.9	46.7	56.3	60.7	59.4	52.2	41.2	31.4	21.6	38.9
FLINT, MICHIGAN	30	14.0	15.3	24.5	35.7	45.2	54.8	58.9	57.5	50.4	40.6	31.3	20.4	37.4
GRAND RAPIDS, MICHIGAN	30	14.9	15.6	24.5	35.6	45.5	55.3	59.8	58.1	50.8	40.4	30.9	20.7	37.7
HOUGHTON LAKE, MICHIGAN	30	8.7	8.0	17.5	31.2	41.5	50.8	55.0	53.8	46.5	37.5	27.9	15.8	32.8
LANSING, MICHIGAN	30	14.1	14.9	24.2	35.6	45.3	55.1	58.9	57.3	50.0	40.0	30.6	20.1	37.2
MUSKEGON, MICHIGAN	30	17.2	17.3	25.2	35.8	45.4	54.8	59.9	59.0	51.7	42.2	32.7	22.6	38.7
SAULT STE. MARIE, MICHIGAN	30	5.4	5.3	15.4	29.0	38.3	46.7	51.9	52.4	45.3	36.9	26.4	12.7	30.5
DULUTH, MINNESOTA	30	-2.9	2.2	13.9	28.9	39.3	48.2	54.3	52.8	44.3	35.4	21.2	5.8	28.6
INTERNATIONAL FALLS, MINNESOTA	30	-11.0	-4.9	8.9	27.1	38.6	49.0	53.7	50.9	41.6	32.8	16.9	-1.4	25.2
MINNEAPOLIS-ST.PAUL, MINNESOTA	30	2.4	8.5	20.8	36.0	47.6	57.7	62.7	60.3	50.2	39.4	25.3	11.7	35.2
ROCHESTER, MINNESOTA	30	1.9	7.7	19.2	34.3	45.6	55.5	59.9	57.6	48.1	38.1	24.1	10.7	33.6
SAINT CLOUD, MINNESOTA	30	-3.3	2.8	15.5	31.8	43.3	53.1	57.7	55.4	45.7	35.5	20.8	6.2	30.4
JACKSON, MISSISSIPPI	30	34.9	37.2	44.2	52.9	60.8	67.9	71.3	70.2	65.1	51.4	42.3	37.1	52.9
MERIDIAN, MISSISSIPPI	30	34.2	36.5	43.1	51.4	59.3	66.4	70.0	69.1	64.2	50.0	40.8	36.0	51.8
COLUMBIA, MISSOURI	30	18.6	23.4	31.8	44.2	53.7	62.5	66.9	64.8	57.0	45.7	33.9	24.5	43.9
KANSAS CITY, MISSOURI-INTL AP	30	17.2	23.0	31.7	44.4	54.6	63.8	68.5	66.5	58.1	47.0	34.0	23.7	44.4
KANSAS CITY, MISSOURI-DNTN AP	30	19.4	25.2	33.6	46.4	57.0	66.4	71.3	69.4	60.5	48.6	34.4	25.6	46.5
SAINT JOSEPH, MISSOURI	30	15.0	20.8	30.0	42.9	53.6	63.2	67.4	64.8	55.8	44.0	31.6	21.6	42.6
ST. LOUIS, MISSOURI	30	19.9	24.5	33.0	45.1	54.7	64.3	68.8	66.6	58.6	46.7	35.1	25.7	45.3
SPRINGFIELD, MISSOURI	30	20.8	25.3	33.0	44.0	53.1	61.9	66.2	64.7	57.3	45.5	33.9	25.9	44.3
BILLINGS, MONTANA	30	11.8	18.8	23.6	33.2	43.3	51.6	58.0	56.2	46.5	37.5	25.5	18.2	35.4
GLASGOW, MONTANA	30	-1.3	6.3	15.7	30.7	42.1	51.0	56.7	54.9	44.2	33.6	18.8	7.3	30.0
GREAT FALLS, MONTANA	30	9.2	16.8	21.1	31.3	41.1	49.4	54.4	53.0	44.2	36.2	24.5	16.6	33.2
HAVRE, MONTANA	30	.4	8.8	16.9	30.1	41.2	49.1	53.8	52.0	42.0	31.8	17.9	8.0	29.3
HELENA, MONTANA	30	8.1	15.7	20.6	29.8	39.5	47.0	52.2	50.3	40.8	31.5	20.4	13.5	30.8
KALISPELL, MONTANA	30	11.2	17.5	21.6	30.5	38.1	44.5	47.9	46.7	38.6	29.6	22.7	16.9	30.5
MILES CITY, MONTANA	30	3.9	11.6	20.0	32.7	44.2	53.5	60.3	57.9	46.4	35.5	21.3	11.4	33.2
MISSOULA, MONTANA	30	13.7	19.8	23.8	31.3	38.4	45.1	49.5	48.3	40.1	31.2	23.2	17.9	31.9

NORMAL DAILY MINIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	30	9.9	16.2	24.7	37.8	49.1	59.2	64.4	62.3	51.5	39.4	25.7	16.0	38.0
LINCOLN, NEBRASKA	30	8.9	15.4	25.1	38.6	49.9	60.2	65.6	63.4	52.9	40.6	26.9	16.0	38.6
NORFOLK, NEBRASKA	30	6.9	13.3	23.2	36.9	48.8	58.9	64.2	61.9	51.0	38.8	24.8	13.7	36.9
NORTH PLATTE, NEBRASKA	30	8.3	14.1	21.5	33.6	44.8	55.0	60.6	58.3	46.5	33.7	20.5	12.5	34.1
OMAHA, NEBRASKA	30	10.2	17.1	26.9	40.3	51.8	61.7	66.8	64.2	54.0	42.0	28.6	17.4	40.1
OMAHA (NORTH), NEBRASKA	30	9.6	16.0	25.6	39.3	51.0	60.8	65.6	63.3	53.8	42.5	28.3	16.9	39.4
SCOTTSBLUFF, NEBRASKA	30	11.2	16.7	22.3	32.5	43.6	53.3	59.2	56.5	45.6	34.3	22.0	14.8	34.3
VALENTINE, NEBRASKA	30	5.8	11.4	19.4	32.6	44.0	54.4	60.3	57.8	46.5	34.3	20.7	11.4	33.2
ELKO, NEVADA	30	13.2	19.4	23.0	28.6	36.1	43.3	49.8	47.3	38.0	28.7	21.2	13.9	30.2
ELY, NEVADA	30	9.7	15.0	19.4	25.7	33.6	40.4	48.1	46.6	37.3	28.0	18.5	11.0	27.8
LAS VEGAS, NEVADA	30	33.0	37.7	42.3	49.8	59.0	68.6	75.9	73.9	65.6	53.5	41.2	33.6	52.8
RENO, NEVADA	30	19.5	23.5	25.4	29.4	36.9	43.0	47.7	45.2	38.9	30.5	23.8	18.9	31.9
WINNEMUCCA, NEVADA	30	17.2	22.6	23.8	28.8	37.4	45.1	51.2	47.6	38.3	28.9	22.2	17.0	31.7
CONCORD, NEW HAMPSHIRE	30	9.0	11.0	22.2	31.6	41.4	51.6	56.4	54.5	46.2	35.5	27.3	14.5	33.4
MT. WASHINGTON, NH	30	-3.3	-3.4	4.7	15.9	28.1	38.4	42.9	41.5	34.9	24.5	13.8	1.2	19.9
ATLANTIC CITY, NJ - NAFEC	30	22.9	23.9	31.6	40.4	49.9	58.8	64.8	63.5	56.4	44.8	35.8	26.6	43.3
ATLANTIC CITY, NJ - SM	30	27.9	28.9	35.6	44.2	53.3	62.3	68.2	68.0	61.8	50.7	41.1	31.9	47.8
NEWARK, NEW JERSEY	30	24.2	25.3	33.3	42.9	53.0	62.4	67.9	67.0	59.4	48.3	39.0	28.6	45.9
TRENTON, NEW JERSEY	30	24.9	26.1	33.6	42.8	52.4	61.7	66.8	65.8	58.5	47.8	39.0	29.3	45.7
ALBUQUERQUE, NEW MEXICO	30	22.3	25.9	31.7	39.5	48.6	58.4	64.7	62.8	54.9	43.1	30.7	23.2	42.1
CLAYTON, NEW MEXICO	30	18.6	22.1	26.4	36.0	45.8	55.3	60.5	58.9	51.2	40.1	27.7	21.5	38.7
ROSWELL, NEW MEXICO	30	27.4	31.4	37.9	46.8	55.6	64.8	69.0	67.0	59.6	47.5	35.0	28.2	47.5
ALBANY, NEW YORK	30	11.9	14.0	24.6	35.5	45.4	55.0	59.6	57.6	49.6	39.4	30.8	18.2	36.8
BINGHAMTON, NEW YORK	30	14.3	15.1	24.0	35.1	45.5	54.6	59.4	57.9	50.6	40.5	31.3	19.9	37.4
BUFFALO, NEW YORK	30	17.0	17.5	25.6	36.3	46.3	56.4	61.2	59.6	52.7	42.7	33.6	22.5	39.3
NEW YORK, NY - CENTRAL PARK	30	25.6	26.6	34.1	43.8	53.3	62.7	68.2	67.1	60.1	49.9	40.8	30.3	46.9
NEW YORK, NY - JFK AP	30	25.1	25.9	33.2	42.3	51.7	61.0	67.2	66.3	59.2	48.7	39.6	29.6	45.8
NEW YORK, NY - LA GUARDIA AP	30	26.1	27.3	34.6	44.2	53.7	63.2	68.9	68.2	61.2	50.5	41.2	30.8	47.5
ROCHESTER, NEW YORK	30	16.3	16.7	25.3	36.1	46.0	55.7	60.3	58.7	51.6	41.8	33.2	22.3	38.7
SYRACUSE, NEW YORK	30	15.0	15.8	25.2	36.0	46.0	55.4	60.3	58.9	51.8	41.7	33.3	21.3	38.4
ASHEVILLE, NORTH CAROLINA	30	26.0	27.6	34.4	42.7	51.0	58.2	62.4	61.6	55.8	43.3	34.2	28.2	43.8
CAPE HATTERAS, NORTH CAROLINA	30	37.6	37.7	43.3	51.1	59.7	67.5	71.9	72.0	67.9	58.1	48.3	40.9	54.7
CHARLOTTE, NORTH CAROLINA	30	30.7	32.1	39.1	48.4	57.2	64.7	68.7	68.2	62.3	49.6	39.7	32.6	49.4
GREENSBORO, NORTH CAROLINA	30	27.3	29.0	36.5	45.9	55.0	62.6	66.9	66.3	59.3	46.7	37.1	29.9	46.9
RALEIGH, NORTH CAROLINA	30	29.1	30.3	37.7	46.5	55.3	62.6	67.1	66.8	60.4	47.7	38.1	31.2	47.7
WILMINGTON, NORTH CAROLINA	30	35.3	36.6	43.3	51.8	60.4	67.1	71.3	70.8	65.7	53.7	43.9	37.2	53.1
BISMARCK, NORTH DAKOTA	30	-4.2	3.7	15.6	30.8	42.0	51.8	56.4	54.2	43.2	32.8	17.7	4.8	29.1
FARGO, NORTH DAKOTA	30	-5.1	1.5	14.8	31.6	43.0	53.5	58.4	56.4	45.7	34.9	19.4	4.0	29.8
WILLISTON, NORTH DAKOTA	30	-4.3	3.5	14.3	29.6	41.5	51.1	56.0	53.7	43.0	32.0	17.0	4.3	28.5
AKRON, OHIO	30	17.2	18.8	27.5	38.0	47.7	56.8	61.0	59.9	53.2	42.4	33.0	23.0	39.9
CLEVELAND, OHIO	30	18.5	19.9	28.4	38.3	47.9	57.2	61.4	60.5	54.0	43.6	34.3	24.6	40.7
COLUMBUS, OHIO	30	19.4	21.5	30.6	40.5	50.2	59.0	63.2	61.7	54.6	42.8	33.5	24.7	41.8
DAYTON, OHIO	30	18.8	21.2	30.3	41.0	51.2	60.4	64.3	62.6	55.5	43.9	33.7	24.3	42.3
MANSFIELD, OHIO	30	17.4	19.2	27.9	38.4	48.2	57.5	61.8	60.5	53.8	43.0	33.0	22.9	40.3
TOLEDO, OHIO	30	15.5	17.5	26.1	36.5	46.6	56.0	60.2	58.4	51.2	40.1	30.6	20.6	38.3
YOUNGSTOWN, OHIO	30	16.9	18.0	26.5	36.9	46.0	55.1	59.0	58.2	51.5	41.5	32.7	22.6	38.7
OKLAHOMA CITY, OKLAHOMA	30	25.2	29.4	37.1	48.6	57.7	66.3	70.6	69.4	61.9	50.2	37.6	29.1	48.6
TULSA, OKLAHOMA	30	24.8	29.5	37.7	49.5	58.5	67.5	72.4	70.3	62.5	50.3	38.1	29.3	49.2
ASTORIA, OREGON	30	35.4	37.1	36.9	39.7	44.1	49.2	52.2	52.6	49.2	44.3	39.7	37.3	43.1
BURNS, OREGON	30	17.7	23.0	25.8	30.2	38.9	46.9	54.4	52.5	43.6	33.7	24.6	18.2	34.1

NORMAL DAILY MINIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EUGENE, OREGON	30	33.8	35.5	36.5	38.7	42.9	48.0	51.0	51.1	47.7	42.0	37.8	35.3	41.7
MEDFORD, OREGON	30	30.2	31.9	33.9	36.8	42.7	49.3	54.2	53.4	47.4	39.6	34.5	31.2	40.4
PENDLETON, OREGON	30	26.3	31.8	34.4	39.2	46.1	52.9	58.6	57.5	50.5	41.3	33.4	29.5	41.8
PORTLAND, OREGON	30	33.5	36.0	37.4	40.6	46.4	52.2	55.8	55.8	51.1	44.6	38.6	35.4	44.0
SALEM, OREGON	30	32.8	34.3	35.0	37.4	42.3	47.8	50.3	50.7	47.0	41.4	36.8	34.4	40.9
SEXTON SUMMIT, OREGON	30	30.1	31.8	30.8	33.1	38.9	45.1	51.9	51.8	49.6	43.2	36.0	31.8	39.5
GUAM, PACIFIC	30	71.0	71.1	71.2	72.4	72.9	73.1	72.5	72.2	72.2	72.4	73.1	72.6	72.2
JOHNSTON ISLAND, PACIFIC	30	72.8	72.7	72.9	73.9	75.3	76.3	76.9	77.4	77.2	76.9	75.5	73.9	75.1
KOROR ISLAND, PACIFIC	30	74.9	74.9	75.2	75.8	76.1	75.6	75.3	75.5	75.8	75.9	75.9	75.5	75.5
KWAJALEIN ISLAND, PACIFIC	30	76.8	76.9	77.4	77.1	76.9	76.9	76.9	77.0	77.1	77.0	77.1	77.2	77.0
MAJURO, MARSHALL IS. PACIFIC	30	76.7	77.0	76.9	76.5	76.6	76.4	76.4	76.6	76.5	76.5	76.6	76.8	76.6
PAGO PAGO, AMERICAN SAMOA	30	74.9	74.8	75.1	74.6	74.5	75.0	74.3	73.9	74.2	75.0	75.1	75.1	74.7
PONAPE ISLAND, PACIFIC	30	75.4	75.6	75.4	74.9	74.5	73.9	73.0	72.7	72.7	72.7	73.4	74.8	74.1
TRUK, CAROLINE IS. PACIFIC	30	76.9	76.9	77.0	76.8	76.4	76.0	75.2	75.1	75.3	75.5	76.1	76.8	76.2
WAKE ISLAND, PACIFIC	30	72.1	71.5	72.5	73.0	74.7	76.4	76.9	77.0	77.3	76.7	75.6	73.7	74.8
YAP ISLAND, PACIFIC	30	75.0	75.2	75.4	75.9	75.8	75.4	74.9	74.7	74.8	74.9	75.4	75.4	75.2
ALLENTOWN, PENNSYLVANIA	30	19.5	20.9	29.2	39.0	48.8	58.3	63.0	61.6	54.1	42.6	33.6	23.8	41.2
ERIE, PENNSYLVANIA	30	18.0	17.7	25.8	36.1	45.4	55.2	59.9	59.4	53.1	43.2	34.3	24.2	39.4
HARRISBURG, PENNSYLVANIA	30	22.1	23.5	31.5	41.5	51.0	60.5	65.3	64.2	56.6	44.6	35.4	26.2	43.5
PHILADELPHIA, PENNSYLVANIA	30	23.8	25.0	33.1	42.6	52.5	61.5	66.8	66.0	58.6	46.5	37.1	28.0	45.1
PITTSBURGH, PA - INTL AP	30	19.2	20.7	29.4	39.4	48.5	57.1	61.3	60.1	53.3	42.1	33.3	24.3	40.7
AVOCA, PENNSYLVANIA	30	18.2	19.2	28.1	38.4	48.1	56.9	61.4	60.0	52.8	42.0	33.6	23.1	40.1
WILLIAMSPORT, PENNSYLVANIA	30	18.3	19.5	28.4	38.5	48.0	56.8	61.3	60.3	53.2	41.6	33.2	23.3	40.2
SAN JUAN, PUERTO RICO	30	70.3	70.0	70.8	72.3	73.9	75.3	76.1	76.1	75.5	74.9	73.4	71.8	73.4
BLOCK ISLAND, RHODE ISLAND	30	25.0	25.1	31.4	38.9	47.6	56.9	63.6	63.8	57.9	48.9	40.2	29.6	44.1
PROVIDENCE, RHODE ISLAND	30	20.0	20.9	29.2	38.3	47.6	57.0	63.3	61.9	53.8	43.1	34.8	24.1	41.2
CHARLESTON, SOUTH CAROLINA	30	36.9	38.4	45.3	52.5	61.4	68.0	71.6	71.2	66.7	54.7	44.6	38.5	54.2
COLUMBIA, SOUTH CAROLINA	30	33.2	34.6	41.9	50.5	59.1	66.1	70.1	69.4	63.9	50.3	40.6	34.7	51.2
GREENVILLE-SPARTANBURG, SC	30	31.2	32.6	39.4	48.3	56.9	64.2	68.2	67.4	61.7	49.1	39.6	33.2	49.3
ABERDEEN, SOUTH DAKOTA	30	-2.2	5.3	17.5	32.6	43.9	54.0	58.9	56.5	45.5	34.1	19.4	6.4	31.0
HURON, SOUTH DAKOTA	30	.4	7.6	19.2	33.5	44.2	55.0	60.5	58.4	46.9	35.5	21.1	9.0	32.6
RAPID CITY, SOUTH DAKOTA	30	9.2	14.6	21.0	32.1	43.0	52.5	58.7	57.0	46.4	36.1	23.0	14.8	34.0
SIOUX FALLS, SOUTH DAKOTA	30	1.9	8.9	20.6	34.6	45.7	56.3	61.8	59.7	48.5	36.7	22.3	10.1	33.9
BRISTOL-JOHNSON CITY, TN	30	25.5	27.4	34.9	43.8	52.5	60.1	64.3	63.4	57.2	44.7	35.1	28.3	44.8
CHATTANOOGA, TENNESSEE	30	29.2	31.2	38.6	47.5	55.7	63.8	68.1	67.4	61.5	47.7	37.5	31.5	48.3
KNOXVILLE, TENNESSEE	30	29.5	31.7	39.3	48.2	56.5	64.0	68.0	67.1	61.2	48.1	38.4	31.9	48.7
MEMPHIS, TENNESSEE	30	30.9	34.1	41.9	52.2	60.9	68.9	72.6	70.8	64.1	51.3	41.1	34.3	51.9
NASHVILLE, TENNESSEE	30	27.8	30.1	38.3	48.1	56.9	64.8	69.0	67.8	61.3	48.0	38.0	31.3	48.5
OAK RIDGE, TENNESSEE	30	27.7	29.3	36.7	45.6	54.1	61.8	65.9	65.2	59.1	46.0	36.3	30.2	46.5
ABILENE, TEXAS	30	31.2	35.5	42.6	52.8	60.8	69.0	72.7	71.7	64.9	54.1	42.0	34.3	52.6
AMARILLO, TEXAS	30	21.7	26.1	32.0	42.0	51.9	61.5	66.2	64.5	56.9	45.5	32.1	24.8	43.8
AUSTIN, TEXAS	30	38.8	42.2	49.3	58.3	65.1	71.5	73.9	73.7	69.1	58.7	48.1	41.4	57.5
BROWNSVILLE, TEXAS	30	50.8	53.0	59.5	66.6	71.3	74.7	75.6	75.4	73.1	66.1	58.3	52.6	64.8
CORPUS CHRISTI, TEXAS	30	46.1	48.7	55.7	63.9	69.5	74.1	75.6	75.8	72.8	64.1	54.9	48.8	62.5
DALLAS-FORT WORTH, TEXAS	30	33.9	37.8	44.9	55.0	62.9	70.8	74.7	73.7	67.5	56.3	44.9	37.4	55.0
DEL RIO, TEXAS	30	38.3	42.5	50.2	59.4	66.1	72.1	74.2	73.6	68.9	59.2	47.5	40.1	57.7
EL PASO, TEXAS	30	30.4	34.1	40.5	48.5	56.6	65.7	69.6	67.5	60.6	48.7	37.0	30.6	49.2
GALVESTON, TEXAS	30	47.9	50.2	56.5	64.9	71.6	77.2	79.1	78.8	75.4	67.7	57.6	51.2	64.8
HOUSTON, TEXAS	30	40.8	43.2	49.8	58.3	64.7	70.2	72.5	72.1	68.1	57.5	48.6	42.7	57.4
LUBBOCK, TEXAS	30	24.3	27.9	35.2	45.8	55.2	64.3	67.6	65.7	58.7	47.3	34.8	27.4	46.2

NORMAL DAILY MINIMUM TEMPERATURE, DEG F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	30	29.7	33.3	40.2	49.4	58.2	66.6	69.2	68.0	61.9	51.1	39.0	32.2	49.9
PORT ARTHUR, TEXAS	30	42.1	44.3	51.0	59.4	66.1	71.8	73.7	73.3	69.8	58.9	49.8	44.4	58.7
SAN ANGELO, TEXAS	30	32.2	36.1	43.4	53.4	61.5	69.3	72.0	71.2	65.0	54.0	42.0	34.7	52.9
SAN ANTONIO, TEXAS	30	39.0	42.4	49.8	58.8	65.5	72.0	74.3	73.7	69.4	58.9	48.2	41.4	57.8
VICTORIA, TEXAS	30	43.1	45.9	52.8	61.5	67.7	73.1	75.2	74.7	70.9	61.0	51.5	45.4	60.2
WACO, TEXAS	30	35.7	39.4	46.6	56.5	64.2	71.5	75.2	74.5	68.6	57.2	46.1	38.5	56.2
WICHITA FALLS, TEXAS	30	28.2	32.6	39.9	50.6	59.4	68.2	72.5	71.2	63.7	52.0	39.6	31.6	50.8
MILFORD, UTAH	30	13.4	18.8	23.6	30.4	38.6	46.8	55.6	54.2	43.9	32.6	22.0	14.8	32.9
SALT LAKE CITY, UTAH	30	19.7	24.4	29.9	37.2	45.2	53.3	61.8	59.7	50.0	39.3	29.2	21.6	39.3
BURLINGTON, VERMONT	30	7.7	8.8	20.8	32.7	44.0	54.0	58.6	56.6	48.7	38.7	29.6	14.9	34.6
LYNCHBURG, VIRGINIA	30	25.9	27.6	35.1	44.6	53.2	60.6	65.1	64.5	57.9	46.1	36.7	29.1	45.5
NORFOLK, VIRGINIA	30	31.7	32.3	39.4	48.1	57.2	65.3	69.9	69.6	64.2	52.8	43.0	35.0	50.7
RICHMOND, VIRGINIA	30	26.5	28.1	35.8	45.1	54.2	62.2	67.2	66.4	59.3	46.7	37.3	29.6	46.5
ROANOKE, VIRGINIA	30	26.2	27.8	35.3	44.3	53.0	60.1	64.6	63.8	57.0	44.9	36.3	28.7	45.2
OLYMPIA, WASHINGTON	30	30.8	32.5	32.8	35.8	40.5	46.0	48.7	48.8	45.1	39.4	34.8	32.8	39.0
QUILLAYUTE, WASHINGTON	30	33.2	34.8	34.4	37.2	41.7	46.5	49.4	49.7	46.7	41.6	36.9	35.1	40.6
SEATTLE, WA - URBAN SITE	30	35.9	38.2	38.8	42.4	47.7	53.0	56.0	56.3	52.9	47.1	41.1	38.1	45.6
SEATTLE, WA - INTL AP	30	34.3	36.8	37.2	40.5	46.0	51.1	54.3	54.3	51.2	45.3	39.3	36.3	43.9
SPOKANE, WASHINGTON	30	20.0	25.7	29.0	34.9	42.5	49.3	55.3	54.3	46.5	36.7	28.5	23.7	37.2
STAMPEDE PASS, WASHINGTON	30	20.1	24.1	25.3	29.5	35.5	41.4	47.1	47.2	43.6	36.3	27.1	22.7	33.3
WALLA WALLA, WASHINGTON	30	28.4	33.9	37.3	42.4	49.3	55.8	62.2	61.2	53.6	44.5	35.9	31.4	44.7
YAKIMA, WASHINGTON	30	19.7	26.1	29.2	34.7	42.1	49.1	53.0	51.5	44.3	35.1	28.2	23.6	36.4
BECKLEY, WEST VIRGINIA	30	21.6	23.2	31.4	40.8	49.2	55.9	59.8	59.0	52.9	41.7	33.0	25.3	41.1
CHARLESTON, WEST VIRGINIA	30	23.9	25.8	34.1	43.3	51.8	59.4	63.8	63.1	56.4	44.0	35.0	27.8	44.0
ELKINS, WEST VIRGINIA	30	17.6	19.1	27.3	36.0	44.8	52.4	57.0	56.3	49.7	37.1	29.1	21.6	37.3
HUNTINGTON, WEST VIRGINIA	30	24.5	26.6	35.0	44.4	52.8	60.7	65.1	64.0	57.2	44.9	35.9	28.5	45.0
PARKERSBURG, WEST VIRGINIA	30	22.9	25.0	33.1	42.9	52.2	60.2	64.6	63.5	56.8	44.8	35.7	27.6	44.1
GREEN BAY, WISCONSIN	30	5.4	8.7	20.1	33.6	43.5	53.1	58.1	56.3	47.9	38.2	26.3	13.0	33.7
LA CROSSE, WISCONSIN	30	5.0	9.9	21.8	36.9	48.5	57.8	62.4	60.3	51.2	41.0	27.4	13.8	36.3
MADISON, WISCONSIN	30	6.7	11.0	21.5	34.1	44.2	53.8	58.3	56.3	47.8	37.8	26.0	14.1	34.3
MILWAUKEE, WISCONSIN	30	11.3	15.8	24.9	35.6	44.7	54.7	61.1	60.2	52.5	41.9	29.9	18.2	37.6
CASPER, WYOMING	30	11.9	16.3	20.2	29.3	38.9	47.6	54.7	52.8	42.5	33.2	21.9	15.7	32.1
CHEYENNE, WYOMING	30	14.8	17.9	20.6	29.6	39.7	48.5	54.6	52.8	43.7	34.0	23.1	18.2	33.1
LANDER, WYOMING	30	7.7	13.5	19.9	29.8	39.6	48.0	55.4	53.4	43.6	33.3	18.9	11.3	31.2
SHERIDAN, WYOMING	30	7.3	14.1	19.7	29.4	39.7	47.6	53.8	52.1	42.0	32.1	19.7	12.3	30.8

NORMAL DAILY MEAN TEMPERATURE, DEGREES F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	30	42.4	45.9	53.5	62.8	70.1	77.1	80.3	79.6	74.1	62.1	51.5	45.0	62.0
BIRMINGHAM, ALABAMA - AP	30	42.9	46.3	53.7	62.8	70.0	77.0	80.1	79.5	74.1	62.6	52.1	45.6	62.2
HUNTSVILLE, ALABAMA	30	40.2	43.6	51.3	61.5	68.8	76.1	79.3	78.6	72.8	61.3	50.5	43.3	60.6
MOBILE, ALABAMA	30	50.8	53.6	60.1	68.0	74.9	80.5	82.2	81.8	78.2	68.5	58.6	53.1	67.5
MONTGOMERY, ALABAMA	30	46.7	49.9	56.8	65.2	72.4	79.1	81.7	81.2	76.7	65.3	55.0	48.9	64.9
ANCHORAGE, ALASKA	30	13.0	17.9	23.7	35.4	46.3	54.4	58.1	56.2	48.2	34.6	21.7	13.8	35.3
ANNETTE, ALASKA	30	32.8	36.5	38.0	42.9	48.9	54.0	57.8	58.3	54.1	46.9	39.7	35.6	45.5
BARROW, ALASKA	30	-14.4	-19.6	-15.9	-1.7	18.8	33.3	38.9	38.0	30.6	14.2	-1.0	-12.9	9.0
BARTER ISLAND, ALASKA	30	-15.0	-20.5	-16.3	-.9	20.9	34.1	39.9	39.0	31.4	15.2	-.2	-12.9	9.6
BETHEL, ALASKA	30	4.9	5.7	10.7	23.4	40.3	50.6	54.7	52.8	45.0	29.7	17.5	4.8	28.3
BETTLES, ALASKA	30	-14.5	-9.7	.8	20.3	42.8	56.8	58.6	53.2	40.5	18.9	-.9	-12.4	21.2
BIG DELTA, ALASKA	30	-6.4	2.0	11.5	30.7	46.7	57.1	60.0	55.7	44.1	24.9	7.6	-4.8	27.4
COLD BAY, ALASKA	30	28.3	27.5	28.6	33.0	39.5	45.4	50.3	51.2	47.5	39.5	34.3	29.5	37.9
FAIRBANKS, ALASKA	30	-12.8	-4.0	8.5	30.2	48.2	59.3	61.5	56.6	44.9	25.0	3.9	-10.1	25.9
GULKANA, ALASKA	30	-8.7	2.9	13.7	30.7	43.5	53.7	57.3	53.5	43.6	27.2	7.1	-6.1	26.5
HOMER, ALASKA	30	20.8	24.3	26.9	35.1	42.2	48.8	52.8	52.8	47.3	37.3	28.9	21.8	36.6
JUNEAU, ALASKA	30	21.8	27.8	31.2	39.1	46.5	52.7	55.7	54.6	49.2	41.8	32.7	26.8	40.0
KING SALMON, ALASKA	30	12.5	14.6	19.2	31.1	42.3	50.1	54.6	54.0	47.1	33.2	23.0	12.0	32.8
KODIAK, ALASKA	30	31.9	29.4	32.7	38.0	43.2	49.7	53.7	54.8	49.9	41.2	34.7	29.6	40.7
KOTZEBUE, ALASKA	30	-3.0	-6.1	-.6	12.3	31.6	43.8	53.1	51.9	41.6	22.8	8.1	-4.2	20.9
MC GRATH, ALASKA	30	-10.2	-2.5	8.2	26.7	44.6	55.2	58.2	54.4	44.0	25.0	5.5	-9.4	25.0
NOME, ALASKA	30	5.8	3.3	6.6	17.9	35.7	45.4	50.5	49.9	42.3	28.0	16.2	4.4	25.5
ST. PAUL ISLAND, ALASKA	30	26.3	21.9	23.3	27.7	34.8	40.9	45.7	47.5	44.5	37.6	33.3	28.1	34.3
TALKEETNA, ALASKA	30	8.4	14.4	19.3	32.9	44.6	54.6	58.1	55.0	45.9	31.4	17.7	8.7	32.6
UNALAKLEET, ALASKA	30	3.4	4.6	9.4	22.1	37.8	48.5	54.0	51.9	43.5	27.3	13.3	1.6	26.4
VALDEZ, ALASKA	30	25.1	24.7	30.2	37.7	44.7	51.0	55.0	54.1	47.7	38.9	29.7	21.0	38.3
YAKUTAT, ALASKA	30	23.2	27.7	29.7	36.0	42.8	49.4	53.5	53.1	48.2	40.8	32.5	26.6	38.6
FLAGSTAFF, ARIZONA	30	28.2	30.7	34.5	41.6	49.9	59.2	66.1	63.8	57.5	47.2	36.3	29.8	45.4
PHOENIX, ARIZONA	30	52.3	56.1	60.6	68.0	77.0	86.5	92.3	89.9	84.6	73.4	60.6	53.3	71.2
TUCSON, ARIZONA	30	51.1	53.8	57.8	65.0	73.2	82.9	86.2	84.0	80.4	70.4	58.7	52.0	68.0
WINSLOW, ARIZONA	30	32.0	38.4	44.9	53.0	62.2	72.3	78.8	76.1	69.0	56.6	42.9	32.7	54.9
YUMA,ARIZONA	30	55.9	60.0	64.2	70.7	78.3	87.2	93.6	92.4	87.3	76.4	63.8	56.5	73.9
FORT SMITH, ARKANSAS	30	37.5	42.4	50.5	61.4	69.6	77.5	82.1	80.9	73.9	62.5	49.8	41.2	60.8
LITTLE ROCK, ARKANSAS	30	39.9	44.1	52.2	62.4	70.5	78.5	82.1	81.0	74.3	63.1	51.2	43.2	61.9
NO. LITTLE ROCK, AR	30	39.5	43.8	52.0	62.8	70.4	77.8	81.7	80.5	74.1	63.4	51.5	43.1	61.7
BAKERSFIELD, CALIFORNIA	30	48.2	53.2	57.1	62.7	70.6	78.3	84.5	82.4	77.3	68.0	56.2	48.2	65.6
BISHOP, CALIFORNIA	30	37.2	42.1	46.5	53.4	61.9	70.7	77.0	74.5	67.5	57.3	45.6	38.7	56.0
BLUE CANYON, CALIFORNIA	30	37.1	38.1	38.2	43.3	51.5	60.1	68.3	66.9	62.8	54.2	44.3	39.5	50.4
EUREKA, CALIFORNIA	30	47.3	48.7	48.3	49.4	52.2	54.7	56.1	57.0	56.8	54.3	51.4	48.3	52.0
FRESNO, CALIFORNIA	30	45.5	50.5	54.3	60.1	67.7	75.0	81.0	78.9	74.1	64.8	53.2	45.3	62.5
LONG BEACH, CALIFORNIA	30	55.2	56.6	57.9	60.9	64.3	68.2	72.8	73.9	72.1	67.5	61.2	56.1	63.9
LOS ANGELES, CA - INTL AP	30	56.0	57.1	57.4	59.5	62.4	65.6	69.0	70.3	69.5	66.3	61.2	57.0	62.6
LOS ANGELES, CA - CITY	30	57.2	58.9	59.5	62.0	64.9	69.2	74.1	74.7	73.4	68.9	62.7	58.3	65.3
MOUNT SHASTA, CALIFORNIA	30	33.9	38.0	40.2	45.6	53.3	60.9	68.0	66.2	60.9	51.4	40.9	35.3	49.6
OAKLAND, CALIFORNIA	30	49.0	52.5	53.8	56.0	58.8	61.9	63.7	64.2	65.0	61.6	55.0	49.6	57.6
RED BLUFF, CALIFORNIA	30	45.5	50.4	53.3	58.9	67.5	76.1	82.3	80.1	75.2	65.2	53.4	46.5	62.9
SACRAMENTO, CALIFORNIA	30	45.3	50.3	53.2	58.2	64.9	71.2	75.6	74.7	71.7	63.9	53.0	45.6	60.6
SAN DIEGO, CALIFORNIA	30	56.8	58.4	59.0	61.2	63.4	66.3	70.3	72.2	71.0	67.5	61.8	57.4	63.8
SAN FRANCISCO, CA - INTL AP	30	48.5	51.6	52.8	54.8	57.8	60.8	62.2	63.0	63.9	60.6	54.5	49.2	56.6
SAN FRANCISCO, CA - CITY	30	51.2	53.9	54.3	55.2	56.6	58.4	58.5	59.6	62.4	61.6	57.2	52.0	56.7

NORMAL DAILY MEAN TEMPERATURE, DEGREES F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	30	50.8	52.3	52.4	54.2	56.8	59.8	62.3	63.1	63.0	60.5	55.5	51.4	56.8
STOCKTON, CALIFORNIA	30	45.2	50.3	53.7	59.0	66.3	73.1	78.0	76.8	73.1	64.6	53.3	45.5	61.6
ALAMOSA, COLORADO	30	16.0	22.8	31.6	40.6	50.4	59.8	65.0	62.4	54.9	43.8	29.2	18.0	41.2
COLORADO SPRINGS, COLORADO	30	28.8	32.5	36.6	46.2	55.7	65.7	71.2	69.0	61.1	50.8	37.7	31.4	48.9
DENVER, COLORADO	30	29.5	33.6	38.0	47.4	57.2	67.0	73.3	71.4	62.6	51.9	38.7	32.6	50.3
GRAND JUNCTION, COLORADO	30	25.5	33.5	41.9	51.7	62.1	72.3	78.9	75.9	67.1	54.9	39.6	28.3	52.7
PUEBLO, COLORADO	30	29.8	35.2	40.6	51.1	61.0	71.3	76.9	74.4	66.0	54.1	40.2	32.8	52.8
BRIDGEPORT, CONNECTICUT	30	29.5	30.6	38.2	48.6	58.5	67.9	74.0	73.1	66.2	56.0	45.5	34.2	51.9
HARTFORD, CONNECTICUT	30	25.2	27.6	36.8	48.8	59.4	68.6	73.4	71.3	63.3	52.4	41.6	29.1	49.8
WILMINGTON, DELAWARE	30	31.2	33.2	41.8	52.4	62.2	71.2	76.0	74.8	67.9	56.3	45.6	35.5	54.0
WASHINGTON, DC - DULLES AP	30	31.4	33.6	42.4	53.3	62.4	70.7	75.5	74.3	67.4	55.3	44.8	35.1	53.9
WASHINGTON, DC - NATIONAL AP	30	35.2	37.5	45.8	56.7	66.0	74.5	78.9	77.6	71.1	59.3	48.7	38.9	57.5
APALACHICOLA, FLORIDA	30	52.8	54.7	60.7	67.9	74.5	79.8	81.5	81.4	78.9	70.2	61.0	55.0	68.2
DAYTONA BEACH, FLORIDA	30	57.9	58.8	64.1	69.6	75.1	79.2	81.1	80.9	79.5	73.2	65.2	59.5	70.3
FORT MYERS, FLORIDA	30	63.4	64.1	68.8	73.1	77.9	81.1	82.6	82.8	81.7	76.5	69.8	64.7	73.9
JACKSONVILLE, FLORIDA	30	53.2	55.1	61.3	67.7	74.1	79.0	81.3	81.0	78.2	69.5	60.8	54.8	68.0
KEY WEST, FLORIDA	30	68.7	70.1	74.1	77.7	80.6	82.9	84.5	84.3	82.6	80.1	75.5	71.0	77.7
MIAMI, FLORIDA	30	67.1	67.8	71.7	75.3	78.5	81.0	82.4	82.8	81.8	77.9	72.8	68.5	75.6
ORLANDO, FLORIDA	30	60.5	61.5	66.8	72.0	77.3	80.9	82.4	82.5	81.1	74.9	67.5	62.0	72.4
PENSACOLA, FLORIDA	30	51.7	54.2	60.4	68.0	75.0	80.6	82.3	81.8	78.7	69.4	59.7	53.8	68.0
TALLAHASSEE, FLORIDA	30	51.6	53.6	60.2	67.1	74.0	79.5	81.2	81.1	78.3	68.4	58.8	53.0	67.2
TAMPA, FLORIDA	30	59.8	60.8	66.2	71.6	77.1	80.9	82.2	82.2	80.9	74.5	66.7	61.3	72.0
WEST PALM BEACH, FLORIDA	30	65.2	65.8	70.1	73.8	77.6	80.4	82.0	82.5	81.4	77.3	71.6	67.0	74.6
ATHENS, GEORGIA	30	42.4	45.1	52.4	61.7	69.4	76.0	79.2	78.5	72.9	62.1	52.1	44.7	61.4
ATLANTA, GEORGIA	30	41.9	44.9	52.5	61.8	69.3	75.8	78.6	78.2	73.0	62.2	52.0	44.5	61.2
AUGUSTA GEORGIA	30	45.0	47.5	54.8	63.2	71.0	77.4	80.6	79.9	74.6	63.5	53.9	46.9	63.2
COLUMBUS, GEORGIA	30	46.2	48.8	56.0	64.7	72.0	78.5	81.0	80.7	76.0	65.1	54.9	48.4	64.4
MACON, GEORGIA	30	46.6	49.2	56.5	65.3	72.7	78.9	81.4	81.0	76.0	65.2	55.3	48.7	64.7
ROME, GEORGIA	30	41.1	44.0	50.5	60.7	68.6	75.8	78.7	78.1	72.2	61.0	49.5	42.0	60.2
SAVANNAH, GEORGIA	30	49.2	51.6	58.4	66.0	73.3	78.6	81.2	80.8	76.6	66.9	57.5	51.0	65.9
HILO, HAWAII	30	71.4	71.2	71.5	72.4	73.6	74.8	75.4	75.9	75.8	75.3	73.6	71.9	73.6
HONOLULU, HAWAII	30	72.6	72.9	74.4	75.7	77.5	79.1	80.1	81.0	80.6	79.5	76.6	74.0	77.0
KAHULUI, HAWAII	30	71.5	71.6	73.0	74.2	75.8	77.3	78.5	79.2	78.7	77.8	75.5	73.2	75.5
LIHUE, HAWAII	30	71.3	71.4	72.0	73.4	75.5	77.4	78.4	79.1	78.9	77.3	75.3	72.9	75.2
BOISE, IDAHO	30	29.9	36.1	41.4	48.6	57.4	65.8	74.6	72.0	63.2	51.9	39.7	32.0	51.1
LEWISTON, IDAHO	30	32.1	38.5	42.9	50.2	58.3	65.9	74.1	72.4	63.6	51.8	40.1	34.9	52.1
POCATELLO, IDAHO	30	23.8	29.5	35.5	44.6	54.0	62.5	71.2	68.9	59.2	48.1	35.2	26.6	46.6
CAIRO, ILLINOIS	30	34.6	38.9	48.0	60.1	69.3	77.6	81.0	78.9	72.3	61.1	48.5	39.2	59.1
CHICAGO, IL - O HARE AP	30	21.4	26.0	36.0	48.8	59.1	68.6	73.0	71.9	64.7	53.5	39.8	27.7	49.2
MOLINE, ILLINOIS	30	19.5	25.1	35.7	50.4	61.3	71.0	74.9	72.9	64.7	53.5	39.0	26.4	49.5
PEORIA, ILLINOIS	30	21.5	26.8	37.3	51.3	61.6	71.2	75.0	73.1	65.6	53.9	39.8	27.8	50.4
ROCKFORD, ILLINOIS	30	18.3	23.4	33.8	47.9	59.1	68.9	73.0	71.3	63.3	52.1	37.5	24.8	47.8
SPRINGFIELD, ILLINOIS	30	24.6	29.5	39.6	53.4	63.6	73.1	76.5	74.2	67.6	55.9	42.1	30.7	52.6
EVANSVILLE, INDIANA	30	30.6	34.9	44.6	56.5	65.6	74.6	78.1	76.2	69.4	57.3	45.1	35.6	55.7
FORT WAYNE, INDIANA	30	23.3	26.4	36.6	49.2	59.9	69.6	73.3	71.4	64.7	53.0	40.1	29.0	49.7
INDIANAPOLIS, INDIANA	30	26.0	29.9	40.0	52.4	62.5	71.6	75.1	73.2	66.6	54.8	41.8	31.5	52.1
SOUTH BEND, INDIANA	30	23.2	26.4	36.0	48.5	59.1	68.8	72.5	70.9	64.2	53.2	40.3	29.1	49.4
DES MOINES, IOWA	30	18.6	24.5	35.1	50.5	62.1	71.6	76.3	73.9	65.1	54.2	38.6	25.7	49.7
DUBUQUE, IOWA	30	15.6	21.3	32.0	47.2	58.4	67.7	71.9	69.9	61.6	50.9	35.8	22.7	46.3
SIOUX CITY, IOWA	30	16.2	23.2	33.8	49.7	61.5	70.9	75.6	73.3	64.5	52.5	36.4	23.3	48.4

NORMAL DAILY MEAN TEMPERATURE, DEGREES F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	30	14.0	20.1	31.4	47.1	59.0	68.9	72.6	70.4	61.6	50.6	35.2	21.6	46.1
CONCORDIA, KANSAS	30	24.9	30.9	39.9	52.9	63.3	73.5	79.0	77.3	67.7	56.7	41.1	30.8	53.2
DODGE CITY, KANSAS	30	29.5	35.0	42.1	54.3	64.1	74.6	80.0	78.3	69.1	57.8	42.5	33.7	55.1
GOODLAND, KANSAS	30	27.2	31.9	37.2	48.7	58.9	69.9	76.0	73.7	64.3	52.5	38.1	30.3	50.7
TOPEKA, KANSAS	30	26.1	32.5	41.8	54.6	64.6	73.9	78.6	77.0	68.5	57.0	42.7	31.8	54.1
WICHITA, KANSAS	30	29.6	35.1	44.1	56.3	65.9	76.1	81.4	79.7	70.6	59.1	44.3	34.4	56.4
CINCINNATI AP-COVINGTON, KY	30	28.9	32.1	41.8	53.5	63.0	71.4	75.4	74.1	67.5	55.3	43.4	33.8	53.4
JACKSON, KENTUCKY	30	31.4	33.1	40.7	53.2	62.2	68.8	73.3	72.2	65.7	54.7	42.5	33.8	52.6
LEXINGTON, KENTUCKY	30	31.5	34.6	43.9	55.1	64.2	72.2	76.0	74.9	68.7	56.8	44.9	36.1	54.9
LOUISVILLE, KENTUCKY	30	32.5	35.9	45.1	56.6	65.4	73.7	77.6	76.4	69.9	57.7	46.1	37.2	56.2
BATON ROUGE, LOUISIANA	30	50.8	53.6	60.5	68.4	74.8	80.3	82.1	81.4	77.9	68.2	58.7	53.1	67.5
LAKE CHARLES, LOUISIANA	30	51.5	54.3	60.7	68.4	74.9	80.4	82.3	81.8	78.2	69.3	59.7	53.9	68.0
NEW ORLEANS, LOUISIANA	30	52.4	54.7	61.4	68.7	74.9	80.3	82.1	81.7	78.5	69.2	60.0	54.6	68.2
SHREVEPORT, LOUISIANA	30	46.0	49.8	57.0	65.7	73.0	79.8	82.9	82.4	77.1	66.7	55.7	48.7	65.4
CARIBOU, MAINE	30	10.6	13.0	24.3	37.3	50.2	60.4	65.2	62.5	53.6	43.1	31.1	15.7	38.9
PORTLAND, MAINE	30	21.5	23.0	32.1	42.8	52.8	62.2	68.1	66.6	58.6	48.4	38.4	25.8	45.0
BALTIMORE, MARYLAND	30	32.7	34.7	43.3	54.0	63.4	72.2	76.8	75.6	68.9	56.9	46.3	36.5	55.1
BLUE HILL OBSERVATORY - MA	30	25.9	27.3	35.3	46.2	56.6	65.4	71.2	69.5	62.0	52.2	41.8	30.0	48.6
BOSTON, MASSACHUSETTS	30	29.6	30.7	38.4	48.7	58.5	68.0	73.5	71.9	64.6	54.8	45.2	33.7	51.5
WORCESTER, MASSACHUSETTS	30	23.3	24.8	33.1	45.0	55.7	64.6	69.9	68.0	60.3	50.3	39.5	27.4	46.8
ALPENA, MICHIGAN	30	17.4	18.0	26.8	40.3	51.5	61.2	66.0	64.5	56.6	47.1	35.1	23.5	42.3
DETROIT, MI - CITY AP	30	25.5	26.9	35.4	48.1	58.4	69.1	73.3	71.9	64.5	54.3	41.1	29.6	49.9
DETROIT, MI - METRO AP	30	23.4	25.8	35.0	47.4	58.1	67.7	71.9	70.5	63.3	51.9	39.5	28.5	48.6
FLINT, MICHIGAN	30	21.3	23.3	32.1	45.8	56.4	65.9	70.1	68.5	61.2	50.6	38.8	27.2	46.8
GRAND RAPIDS, MICHIGAN	30	22.0	23.7	33.1	46.3	57.5	67.1	71.4	69.6	62.1	50.9	38.5	27.3	47.5
HOUGHTON LAKE, MICHIGAN	30	17.0	18.0	27.4	41.9	53.7	62.8	67.0	65.2	57.3	47.1	34.9	22.9	42.9
LANSING, MICHIGAN	30	21.6	23.3	33.0	46.3	57.2	66.8	70.8	69.2	61.7	50.7	38.5	27.0	47.2
MUSKEGON, MICHIGAN	30	23.1	24.1	32.8	45.2	56.0	65.5	70.1	68.9	61.4	51.0	39.2	28.3	47.1
SAULT STE. MARIE, MICHIGAN	30	13.3	14.3	23.9	38.1	49.7	58.4	63.5	62.9	54.8	45.3	32.8	19.7	39.7
DULUTH, MINNESOTA	30	6.3	12.0	22.9	38.3	50.3	59.4	65.3	63.2	54.0	44.2	28.2	13.8	38.2
INTERNATIONAL FALLS, MINNESOTA	30	.1	7.4	20.5	38.2	51.3	61.2	66.1	63.2	52.8	42.8	24.9	8.2	36.4
MINNEAPOLIS-ST.PAUL, MINNESOTA	30	11.2	17.5	29.2	46.0	58.5	68.1	73.1	70.6	60.6	49.6	33.2	19.2	44.7
ROCHESTER, MINNESOTA	30	10.8	17.0	28.0	44.6	56.9	66.6	70.7	68.4	59.2	48.7	32.6	18.5	43.5
SAINT CLOUD, MINNESOTA	30	7.0	13.7	25.7	43.0	55.8	65.0	69.8	67.3	57.4	46.8	29.8	15.2	41.4
JACKSON, MISSISSIPPI	30	45.7	49.1	56.3	65.1	72.5	79.2	81.9	81.2	76.4	65.0	54.9	48.6	64.6
MERIDIAN, MISSISSIPPI	30	45.5	48.8	55.9	64.6	71.7	78.4	81.3	80.6	75.7	63.9	54.1	48.0	64.0
COLUMBIA, MISSOURI	30	27.5	32.5	41.7	54.8	64.1	72.9	77.8	76.0	68.4	57.1	43.5	32.9	54.1
KANSAS CITY, MISSOURI-INTL AP	30	25.9	32.1	41.5	54.8	64.6	73.6	78.5	76.7	68.4	57.5	43.1	31.9	54.1
KANSAS CITY, MISSOURI-DNTN AP	30	28.4	34.4	43.6	56.9	66.9	75.9	80.9	79.3	71.0	59.6	44.6	34.2	56.3
SAINT JOSEPH, MISSOURI	30	24.9	31.1	41.0	54.6	65.0	74.3	78.5	76.1	67.7	56.8	42.3	31.0	53.6
ST. LOUIS, MISSOURI	30	28.8	33.8	43.2	56.1	65.6	74.8	78.9	77.0	69.7	57.9	44.6	34.2	55.4
SPRINGFIELD, MISSOURI	30	31.5	36.2	44.6	56.2	64.8	73.4	78.0	77.0	69.5	58.2	45.1	36.2	55.9
BILLINGS, MONTANA	30	20.9	28.4	33.8	44.6	54.9	64.0	72.3	70.3	59.4	49.3	35.0	27.1	46.7
GLASGOW, MONTANA	30	8.2	15.9	26.2	42.5	54.6	63.4	70.4	68.8	57.4	46.2	29.2	16.9	41.6
GREAT FALLS, MONTANA	30	18.7	26.7	31.4	42.7	53.2	61.9	69.3	67.5	57.4	47.9	34.0	25.7	44.7
HAVRE, MONTANA	30	11.0	19.6	28.4	42.7	54.5	62.8	69.6	67.8	56.8	45.9	29.7	18.8	42.3
HELENA, MONTANA	30	18.1	26.0	31.6	42.3	52.2	60.1	67.9	65.9	55.6	45.1	31.4	23.5	43.3
KALISPELL, MONTANA	30	19.3	26.3	31.9	42.6	51.5	58.3	65.0	63.5	53.9	42.5	30.9	24.2	42.5
MILES CITY, MONTANA	30	14.1	22.1	31.3	44.9	56.8	66.4	74.6	72.3	60.1	48.4	32.0	21.5	45.4
MISSOULA, MONTANA	30	21.3	28.1	34.1	43.9	52.1	59.6	67.2	65.5	55.7	44.1	31.8	24.9	44.1

NORMAL DAILY MEAN TEMPERATURE, DEGREES F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	30	20.6	27.2	35.9	50.1	61.1	71.4	76.6	74.6	64.3	53.1	37.6	26.7	49.9
LINCOLN, NEBRASKA	30	19.7	26.5	36.4	51.1	62.2	72.3	77.6	75.3	65.5	54.0	38.5	26.6	50.5
NORFOLK, NEBRASKA	30	17.4	23.8	33.5	48.7	60.6	70.7	75.8	73.4	63.3	51.8	36.0	23.9	48.2
NORTH PLATTE, NEBRASKA	30	21.3	27.3	34.7	47.6	58.2	68.3	74.2	72.4	61.9	50.2	35.0	25.9	48.1
OMAHA, NEBRASKA	30	20.2	27.2	37.3	52.2	63.3	73.0	77.7	75.2	65.8	54.5	39.5	27.2	51.1
OMAHA (NORTH), NEBRASKA	30	18.7	25.3	35.2	50.4	61.7	71.2	75.7	73.5	64.4	53.6	38.0	25.7	49.5
SCOTTSBLUFF, NEBRASKA	30	24.2	30.1	35.6	46.4	57.2	67.5	74.2	71.6	61.6	50.2	35.9	27.8	48.5
VALENTINE, NEBRASKA	30	18.7	24.2	31.8	45.8	57.3	67.9	74.5	72.3	61.5	49.5	34.0	24.0	46.8
ELKO, NEVADA	30	25.0	31.0	36.0	43.4	52.4	61.2	70.1	67.6	58.4	47.5	35.3	26.1	46.2
ELY, NEVADA	30	24.4	28.8	33.4	40.9	50.1	59.0	67.5	65.4	56.7	46.0	33.9	26.0	44.3
LAS VEGAS, NEVADA	30	44.6	50.1	55.3	63.5	73.3	83.6	90.3	88.0	80.1	67.6	53.6	45.4	66.3
RENO, NEVADA	30	32.2	37.4	40.6	46.4	54.6	62.4	69.5	66.9	60.2	50.3	39.7	32.5	49.4
WINNEMUCCA, NEVADA	30	29.8	35.7	38.7	45.3	54.7	63.5	72.0	68.7	59.6	48.7	37.7	30.4	48.7
CONCORD, NEW HAMPSHIRE	30	19.9	22.2	32.1	44.1	55.2	64.7	69.5	67.3	59.1	48.2	37.3	24.5	45.3
MT. WASHINGTON, NH	30	5.1	4.8	12.0	22.4	34.4	44.6	48.7	47.1	40.6	30.5	20.3	9.1	26.6
ATLANTIC CITY, NJ - NAFEC	30	31.8	33.2	41.0	51.0	60.5	69.2	74.4	73.0	66.6	55.5	45.6	35.8	53.1
ATLANTIC CITY, NJ - SM	30	34.1	35.4	41.7	51.0	59.5	68.4	74.1	73.8	67.8	57.6	47.7	38.4	54.1
NEWARK, NEW JERSEY	30	31.3	32.8	41.2	52.1	62.3	71.5	76.8	75.5	68.2	57.2	46.5	35.5	54.2
TRENTON, NEW JERSEY	30	31.6	33.3	41.4	52.3	62.0	71.1	75.9	74.5	67.4	56.5	46.3	35.9	54.0
ALBUQUERQUE, NEW MEXICO	30	34.8	39.4	46.2	55.1	64.3	74.5	78.8	76.1	69.0	57.4	44.0	35.6	56.2
CLAYTON, NEW MEXICO	30	33.0	36.4	41.4	51.0	60.1	69.9	74.2	72.3	64.8	54.7	41.7	35.5	52.9
ROSWELL, NEW MEXICO	30	41.4	45.9	52.8	61.9	70.3	79.0	81.4	79.2	72.3	61.7	49.1	42.5	61.4
ALBANY, NEW YORK	30	21.1	23.4	33.6	46.6	57.5	66.7	71.4	69.2	61.2	50.5	39.3	26.5	47.3
BINGHAMTON, NEW YORK	30	21.2	22.4	31.4	44.3	55.2	64.3	68.9	67.2	59.8	49.1	37.9	26.2	45.7
BUFFALO, NEW YORK	30	23.5	24.5	33.0	45.4	56.1	66.0	70.7	68.9	62.1	51.5	40.3	28.8	47.6
NEW YORK, NY - CENTRAL PARK	30	31.8	33.4	41.4	52.4	62.5	71.4	76.7	75.4	68.3	57.7	47.2	36.2	54.5
NEW YORK, NY - JFK AP	30	31.3	32.5	40.0	50.3	59.7	69.0	75.0	74.0	67.2	56.7	46.4	35.7	53.2
NEW YORK, NY - LA GUARDIA AP	30	31.8	33.3	41.0	51.9	61.7	71.0	76.4	75.3	68.2	57.5	47.1	36.2	54.3
ROCHESTER, NEW YORK	30	23.6	24.4	33.3	46.0	56.9	66.7	71.3	69.5	62.2	51.7	40.6	29.0	47.9
SYRACUSE, NEW YORK	30	22.8	24.0	33.3	46.1	57.0	66.3	70.9	69.3	62.1	51.3	40.6	28.3	47.7
ASHEVILLE, NORTH CAROLINA	30	36.8	39.1	46.4	55.7	63.3	69.8	73.2	72.6	66.9	56.0	46.4	39.3	55.5
CAPE HATTERAS, NORTH CAROLINA	30	45.1	45.6	51.1	59.2	66.9	74.0	78.2	78.2	74.2	64.9	56.0	48.7	61.9
CHARLOTTE, NORTH CAROLINA	30	40.5	42.9	50.4	60.3	68.2	75.0	78.5	77.9	72.0	60.7	50.7	42.6	60.0
GREENSBORO, NORTH CAROLINA	30	37.5	39.9	48.0	58.3	66.5	73.5	77.2	76.3	69.9	58.4	48.5	40.2	57.9
RALEIGH, NORTH CAROLINA	30	39.6	41.6	49.3	59.5	67.2	73.9	77.7	77.0	71.0	59.7	50.0	42.0	59.0
WILMINGTON, NORTH CAROLINA	30	45.6	47.4	54.1	63.1	70.7	76.6	80.3	79.7	74.8	64.5	55.4	48.2	63.4
BISMARCK, NORTH DAKOTA	30	6.7	14.5	26.0	42.5	54.9	64.3	70.4	68.8	57.3	46.1	28.6	15.4	41.3
FARGO, NORTH DAKOTA	30	4.3	11.0	24.0	42.1	55.6	65.2	70.6	68.8	57.8	46.3	28.2	12.7	40.5
WILLISTON, NORTH DAKOTA	30	6.6	14.6	25.3	41.8	54.5	63.8	70.0	68.1	56.6	45.1	27.6	14.9	40.8
AKRON, OHIO	30	25.1	27.2	36.7	48.6	58.8	67.8	71.6	70.4	63.8	52.5	41.0	30.3	49.5
CLEVELAND, OHIO	30	25.5	27.4	36.6	48.1	58.2	67.6	71.6	70.4	64.1	53.2	41.8	31.1	49.6
COLUMBUS, OHIO	30	27.1	29.8	40.0	51.4	61.4	70.2	73.8	72.4	65.8	53.9	42.1	32.1	51.7
DAYTON, OHIO	30	26.6	29.6	39.5	51.5	61.8	71.0	74.7	73.0	66.4	54.5	42.1	31.8	51.9
MANSFIELD, OHIO	30	24.8	27.2	36.7	48.6	58.8	68.0	72.0	70.6	64.1	52.9	40.8	29.9	49.5
TOLEDO, OHIO	30	23.1	25.8	35.4	47.8	58.6	68.0	71.8	70.1	63.2	51.7	39.3	28.1	48.6
YOUNGSTOWN, OHIO	30	24.2	25.9	35.3	47.4	57.3	66.3	70.1	69.0	62.4	51.5	40.2	29.4	48.3
OKLAHOMA CITY, OKLAHOMA	30	35.9	40.8	49.1	60.2	68.4	77.0	82.1	81.1	73.3	62.3	48.8	39.9	59.9
TULSA, OKLAHOMA	30	35.2	40.7	49.3	60.9	69.1	77.7	83.2	81.7	73.8	62.6	49.2	39.8	60.3
ASTORIA, OREGON	30	41.1	43.9	44.4	47.6	52.2	56.6	60.1	60.6	58.5	52.9	46.6	43.1	50.6
BURNS, OREGON	30	27.5	33.5	36.5	43.1	52.1	60.5	69.4	67.2	58.9	47.9	35.6	27.5	46.6

NORMAL DAILY MEAN TEMPERATURE, DEGREES F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EUGENE, OREGON	30	40.1	43.5	45.8	49.6	55.1	61.1	66.8	66.2	62.1	53.3	45.3	41.3	52.5
MEDFORD, OREGON	30	37.6	42.4	45.5	50.3	57.5	65.2	72.5	71.1	65.1	54.2	43.6	37.7	53.6
PENDLETON, OREGON	30	32.8	39.4	43.9	50.3	58.4	66.2	73.8	71.7	63.8	52.5	41.1	36.0	52.5
PORTLAND, OREGON	30	38.9	43.2	45.9	50.4	56.7	62.5	67.7	67.3	62.7	54.3	45.5	40.9	53.0
SALEM, OREGON	30	39.3	42.7	44.8	48.9	54.8	60.9	66.3	65.9	61.6	53.0	44.7	40.7	52.0
SEXTON SUMMIT, OREGON	30	35.0	37.4	37.6	42.1	49.1	56.1	63.9	63.1	59.6	50.9	41.4	36.8	47.8
GUAM, PACIFIC	30	77.2	77.3	77.8	79.1	79.7	80.0	79.5	79.1	79.0	79.1	79.2	78.4	78.8
JOHNSTON ISLAND, PACIFIC	30	76.7	76.6	76.9	77.7	79.0	80.0	80.6	81.1	81.0	80.7	79.2	77.6	78.9
KOROR ISLAND, PACIFIC	30	80.8	80.8	81.3	82.0	82.2	81.7	81.3	81.3	81.7	81.9	82.1	81.5	81.6
KWAJALEIN ISLAND, PACIFIC	30	81.3	81.7	82.2	81.8	81.6	81.7	81.7	81.9	82.0	81.9	81.8	81.6	81.8
MAJURO, MARSHALL IS. PACIFIC	30	80.7	81.1	81.1	80.9	81.0	81.0	81.0	81.3	81.3	81.3	81.1	80.9	81.1
PAGO PAGO, AMERICAN SAMOA	30	80.7	80.8	81.0	80.5	79.9	79.7	78.9	78.7	79.4	80.0	80.3	80.6	80.0
PONAPE ISLAND, PACIFIC	30	80.8	80.9	81.1	80.8	80.8	80.6	80.2	80.3	80.3	80.3	80.6	80.8	80.6
TRUK, CAROLINE IS. PACIFIC	30	81.2	81.2	81.4	81.5	81.5	81.5	81.0	81.1	81.2	81.3	81.5	81.4	81.3
WAKE ISLAND, PACIFIC	30	76.9	76.6	77.7	78.3	80.0	82.0	82.5	82.6	82.7	81.9	80.4	78.4	80.0
YAP ISLAND, PACIFIC	30	80.3	80.5	81.0	81.7	81.7	81.4	81.0	80.8	81.0	81.2	81.3	80.8	81.1
ALLENTOWN, PENNSYLVANIA	30	27.2	29.3	38.5	50.0	60.0	69.2	73.8	72.1	64.8	53.4	42.5	31.5	51.0
ERIE, PENNSYLVANIA	30	24.5	25.0	33.5	44.9	55.0	64.6	69.1	68.2	62.1	51.7	40.7	30.0	47.5
HARRISBURG, PENNSYLVANIA	30	29.4	31.5	40.6	52.2	62.0	71.2	75.8	74.3	66.9	55.0	43.9	33.4	53.0
PHILADELPHIA, PENNSYLVANIA	30	31.2	33.1	41.8	52.9	62.8	71.6	76.5	75.3	68.2	56.5	45.8	35.5	54.3
PITTSBURGH, PA - INTL AP	30	26.7	28.8	38.5	50.1	59.7	68.1	72.0	70.6	64.1	52.5	41.6	31.4	50.3
AVOCA, PENNSYLVANIA	30	25.2	26.8	36.1	48.3	58.6	67.4	71.8	70.0	62.8	51.7	40.9	29.7	49.1
WILLIAMSPORT, PENNSYLVANIA	30	26.2	28.2	37.6	49.6	59.6	68.3	72.5	71.1	63.9	52.3	41.4	30.7	50.1
SAN JUAN, PUERTO RICO	30	76.5	76.6	77.5	78.8	80.3	81.7	82.0	82.2	81.9	81.4	79.6	77.7	79.7
BLOCK ISLAND, RHODE ISLAND	30	31.1	31.0	37.1	45.4	54.2	63.4	69.8	69.8	63.8	54.8	45.9	35.8	50.2
PROVIDENCE, RHODE ISLAND	30	28.2	29.3	37.4	47.9	57.6	66.8	72.5	71.1	63.5	53.2	43.4	32.3	50.3
CHARLESTON, SOUTH CAROLINA	30	47.9	49.8	56.7	64.3	72.2	77.6	80.5	80.0	75.7	65.8	56.7	50.0	64.8
COLUMBIA, SOUTH CAROLINA	30	44.7	47.1	54.5	63.8	71.5	77.7	81.0	80.2	74.8	63.4	53.9	46.7	63.3
GREENVILLE-SPARTANBURG, SC	30	41.1	43.6	51.0	60.5	68.3	74.8	78.2	77.5	71.7	60.7	50.9	43.4	60.1
ABERDEEN, SOUTH DAKOTA	30	8.3	15.7	27.7	44.6	56.8	66.3	72.1	70.5	59.5	47.7	30.2	16.5	43.0
HURON, SOUTH DAKOTA	30	11.2	18.1	29.4	45.6	57.3	67.7	74.0	72.0	60.8	48.9	32.2	19.0	44.7
RAPID CITY, SOUTH DAKOTA	30	20.8	26.0	32.6	44.6	55.6	65.2	72.6	71.4	60.9	49.7	34.9	26.1	46.7
SIOUX FALLS, SOUTH DAKOTA	30	12.4	19.1	30.4	46.3	58.2	68.4	74.0	71.8	61.0	49.4	33.0	19.7	45.3
BRISTOL-JOHNSON CITY, TN	30	35.0	37.9	46.3	56.1	64.4	71.5	74.9	74.3	68.8	57.1	46.2	38.2	55.9
CHATTANOOGA, TENNESSEE	30	38.7	42.0	49.8	60.1	67.8	75.1	78.7	78.1	72.3	60.0	48.9	41.5	59.4
KNOXVILLE, TENNESSEE	30	38.2	41.5	49.7	59.6	67.4	74.3	77.6	77.0	71.5	59.5	48.8	41.1	58.9
MEMPHIS, TENNESSEE	30	39.6	43.5	51.7	62.6	71.0	78.7	82.1	80.6	74.2	62.9	51.3	43.3	61.8
NASHVILLE, TENNESSEE	30	37.1	40.4	49.0	59.6	68.1	75.8	79.4	78.4	72.3	60.2	48.6	40.9	59.2
OAK RIDGE, TENNESSEE	30	36.7	39.8	47.9	58.1	66.1	73.2	76.6	76.0	70.2	58.3	47.2	39.6	57.5
ABILENE, TEXAS	30	43.3	47.9	55.6	65.2	72.5	80.5	84.1	83.1	76.0	65.9	53.4	46.4	64.5
AMARILLO, TEXAS	30	35.4	39.6	46.4	56.5	65.5	74.9	78.8	77.0	69.7	59.2	45.4	38.3	57.2
AUSTIN, TEXAS	30	49.1	53.2	60.5	68.7	74.9	81.6	84.7	84.5	79.2	69.8	58.7	52.1	68.1
BROWNSVILLE, TEXAS	30	60.3	62.8	68.6	74.9	79.2	82.6	84.1	84.1	81.4	75.3	67.7	62.3	73.6
CORPUS CHRISTI, TEXAS	30	56.3	59.3	65.9	73.0	78.1	82.7	84.9	85.0	81.5	74.0	65.0	59.1	72.1
DALLAS-FORT WORTH, TEXAS	30	44.0	48.5	56.1	65.9	73.7	82.0	86.3	85.5	78.6	67.9	55.6	47.8	66.0
DEL RIO, TEXAS	30	50.8	55.6	63.4	71.8	77.6	83.6	86.0	85.3	80.3	70.8	59.4	52.5	69.8
EL PASO, TEXAS	30	44.2	48.4	55.1	63.6	71.9	80.8	82.5	80.3	74.1	63.6	51.4	44.4	63.4
GALVESTON, TEXAS	30	53.6	55.6	61.4	69.1	75.7	81.2	83.2	83.2	80.0	72.7	63.0	56.8	69.6
HOUSTON, TEXAS	30	51.4	54.5	61.0	68.7	74.9	80.6	83.1	82.6	78.4	69.7	60.1	54.0	68.3
LUBBOCK, TEXAS	30	38.8	42.6	50.2	60.3	69.0	77.6	79.8	77.9	71.2	61.0	48.5	41.5	59.9

NORMAL DAILY MEAN TEMPERATURE, DEGREES F

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	30	43.7	47.7	55.0	64.1	72.1	79.8	81.7	80.6	74.2	64.4	52.3	46.0	63.5
PORT ARTHUR, TEXAS	30	51.9	54.9	61.4	69.0	75.6	81.2	83.1	82.8	79.2	70.2	60.6	54.7	68.7
SAN ANGELO, TEXAS	30	45.5	49.7	57.5	66.8	73.9	81.4	84.3	83.3	76.5	66.6	54.6	48.0	65.7
SAN ANTONIO, TEXAS	30	50.4	54.3	61.8	69.6	75.5	81.9	84.6	84.2	79.4	70.2	59.5	53.0	68.7
VICTORIA, TEXAS	30	53.4	56.5	63.3	70.9	76.7	82.0	84.5	84.2	80.1	71.9	62.3	56.1	70.1
WACO, TEXAS	30	46.2	50.5	58.1	67.1	74.2	81.9	85.9	85.6	79.2	68.8	57.0	49.5	67.0
WICHITA FALLS, TEXAS	30	40.3	45.3	53.3	63.7	71.8	80.7	85.6	84.3	76.2	65.1	52.0	43.9	63.5
MILFORD, UTAH	30	26.4	32.1	38.2	46.3	55.9	65.8	74.3	72.1	62.6	50.3	36.8	28.2	49.1
SALT LAKE CITY, UTAH	30	28.6	34.1	40.7	49.2	58.8	68.3	77.5	74.9	65.0	53.0	39.7	30.3	51.7
BURLINGTON, VERMONT	30	16.6	18.1	29.2	42.7	55.2	64.9	69.6	67.1	58.8	47.9	36.6	22.6	44.1
LYNCHBURG, VIRGINIA	30	35.1	37.4	45.7	56.4	64.5	71.6	75.7	74.8	68.4	57.1	47.0	38.3	56.0
NORFOLK, VIRGINIA	30	39.9	41.1	48.5	58.2	66.4	74.3	78.4	77.7	72.2	61.3	51.9	43.5	59.5
RICHMOND, VIRGINIA	30	36.6	38.9	47.2	57.9	66.1	73.5	77.8	76.8	70.2	58.6	48.9	39.9	57.7
ROANOKE, VIRGINIA	30	35.5	37.9	46.1	56.3	64.7	71.6	75.7	74.7	68.2	56.8	46.9	38.3	56.1
OLYMPIA, WASHINGTON	30	37.2	40.8	42.7	47.3	53.1	58.4	63.0	62.5	58.1	50.1	42.6	39.0	49.6
QUILLAYUTE, WASHINGTON	30	39.0	41.7	42.2	46.0	51.0	55.1	59.0	59.2	56.8	50.4	43.8	40.8	48.7
SEATTLE, WA - URBAN SITE	30	40.6	44.2	45.7	50.4	56.3	61.0	65.3	65.0	61.1	53.8	46.2	42.6	52.7
SEATTLE, WA - INTL AP	30	39.1	42.8	44.2	48.7	55.0	60.2	64.8	64.1	60.0	52.5	44.8	41.0	51.4
SPOKANE, WASHINGTON	30	25.7	32.4	37.6	45.8	54.3	61.7	69.7	68.1	59.4	47.6	34.9	29.0	47.2
STAMPEDE PASS, WASHINGTON	30	24.1	28.1	30.1	35.3	42.5	49.2	56.1	55.6	51.1	42.1	30.9	26.5	39.3
WALLA WALLA, WASHINGTON	30	34.3	40.7	45.8	52.3	60.1	67.6	75.5	73.6	65.5	54.3	42.5	37.2	54.1
YAKIMA, WASHINGTON	30	28.2	36.1	41.9	49.2	57.3	64.5	70.4	68.6	60.9	49.9	38.2	31.5	49.7
BECKLEY, WEST VIRGINIA	30	30.1	32.3	41.0	51.5	59.9	66.2	69.7	68.9	63.1	52.3	42.2	33.7	50.9
CHARLESTON, WEST VIRGINIA	30	32.9	35.6	44.8	55.3	63.9	71.0	74.5	73.7	67.6	55.9	45.3	36.9	54.8
ELKINS, WEST VIRGINIA	30	28.3	30.4	39.1	49.1	58.1	65.2	68.9	68.0	62.1	50.5	40.6	32.2	49.4
HUNTINGTON, WEST VIRGINIA	30	32.8	35.8	45.1	55.8	64.3	71.7	75.4	74.2	68.0	56.3	45.6	36.9	55.2
PARKERSBURG, WEST VIRGINIA	30	31.2	33.9	43.1	54.1	63.5	71.1	74.8	73.8	67.4	55.8	44.8	35.6	54.1
GREEN BAY, WISCONSIN	30	14.0	17.8	28.6	43.7	55.1	64.7	69.5	67.5	58.9	48.4	34.2	20.8	43.6
LA CROSSE, WISCONSIN	30	14.0	19.7	30.9	47.2	59.4	68.5	73.0	70.9	61.6	50.9	35.3	21.5	46.1
MADISON, WISCONSIN	30	15.6	20.5	31.2	45.8	57.0	66.3	70.6	68.5	60.1	49.5	35.1	22.4	45.2
MILWAUKEE, WISCONSIN	30	18.7	23.0	32.1	44.6	54.8	64.9	70.5	69.3	61.9	50.9	37.3	25.1	46.1
CASPER, WYOMING	30	22.2	26.9	31.9	42.1	52.6	62.9	70.9	68.8	58.4	47.2	32.9	25.7	45.2
CHEYENNE, WYOMING	30	26.1	29.3	32.1	41.8	52.2	62.0	68.9	66.8	57.9	47.5	34.8	29.3	45.7
LANDER, WYOMING	30	19.6	25.7	32.1	42.3	52.6	62.3	70.8	68.6	58.3	46.8	30.8	23.2	44.4
SHERIDAN, WYOMING	30	19.5	26.1	31.9	42.5	53.0	61.8	69.9	68.3	57.6	47.0	32.5	24.6	44.6

NORMAL HEATING DEGREE DAYS (JULY-JUNE)

NORMALS 1951-80	YRS	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
BIRMINGHAM, ALABAMA - CITY	30	0	0	7	143	405	620	701	542	372	111	35	7	2943
BIRMINGHAM, ALABAMA - AP	30	0	0	7	137	387	601	685	532	368	110	36	0	2863
HUNTSVILLE, ALABAMA	30	0	0	12	166	435	673	769	606	441	136	41	0	3279
MOBILE, ALABAMA	30	0	0	0	50	218	382	469	342	191	43	0	0	1695
MONTGOMERY, ALABAMA	30	0	0	0	86	307	499	580	439	284	72	10	0	2277
ANCHORAGE, ALASKA	30	214	273	504	942	1299	1587	1612	1319	1280	888	580	318	10816
ANNETTE, ALASKA	30	230	213	327	561	759	911	998	798	837	663	499	336	7132
BARROW, ALASKA	30	809	837	1032	1575	1980	2415	2461	2369	2508	2001	1432	951	20370
BARTER ISLAND, ALASKA	30	778	806	1008	1544	1956	2415	2480	2394	2520	1977	1367	927	20172
BETHEL, ALASKA	30	319	378	600	1094	1425	1866	1863	1660	1683	1248	766	432	13334
BETTLES, ALASKA	30	217	374	735	1429	1977	2399	2465	2092	1990	1341	688	252	15959
BIG DELTA, ALASKA	30	165	297	627	1243	1722	2164	2213	1764	1659	1029	567	247	13697
COLD BAY, ALASKA	30	456	428	525	791	921	1101	1138	1050	1128	960	791	588	9877
FAIRBANKS, ALASKA	30	141	270	603	1240	1833	2328	2412	1932	1752	1044	521	198	14274
GULKANA, ALASKA	30	239	357	642	1172	1737	2204	2285	1739	1590	1029	667	343	14004
HOMER, ALASKA	30	378	378	531	859	1083	1339	1370	1140	1181	897	707	486	10349
JUNEAU, ALASKA	30	288	322	474	719	969	1184	1339	1042	1048	777	574	369	9105
KING SALMON, ALASKA	30	322	341	537	986	1260	1643	1628	1411	1420	1017	704	447	11716
KODIAK, ALASKA	30	355	316	453	738	909	1097	1026	997	1001	810	676	459	8837
KOTZEBUE, ALASKA	30	375	410	702	1308	1707	2145	2108	1991	2034	1581	1035	636	16032
MC GRATH, ALASKA	30	218	333	630	1240	1785	2306	2331	1890	1761	1149	632	299	14574
NOME, ALASKA	30	450	468	681	1147	1464	1879	1835	1728	1810	1413	908	588	14371
ST. PAUL ISLAND, ALASKA	30	598	543	615	849	951	1144	1200	1207	1293	1119	936	723	11178
TALKEETNA, ALASKA	30	214	310	573	1042	1419	1745	1755	1417	1417	963	632	317	11804
UNALAKLEET, ALASKA	30	341	406	645	1169	1551	1965	1910	1691	1724	1287	843	495	14027
VALDEZ, ALASKA	30	310	338	519	809	1059	1364	1237	1128	1079	819	629	420	9711
YAKUTAT, ALASKA	30	357	369	504	750	975	1190	1296	1044	1094	870	688	468	9605
FLAGSTAFF, ARIZONA	30	34	76	229	552	861	1091	1141	960	946	702	468	194	7254
PHOENIX, ARIZONA	30	0	0	0	13	159	368	394	269	187	52	0	0	1442
TUCSON, ARIZONA	30	0	0	0	30	204	403	431	326	246	86	8	0	1734
WINSLOW, ARIZONA	30	0	0	12	270	663	1001	1023	745	623	360	132	10	4839
YUMA, ARIZONA	30	0	0	0	8	92	276	290	176	104	37	0	0	983
FORT SMITH, ARKANSAS	30	0	0	13	143	456	738	853	633	461	147	33	0	3477
LITTLE ROCK, ARKANSAS	30	0	0	8	132	414	676	778	585	417	124	18	0	3152
NO. LITTLE ROCK, AR	30	0	0	9	127	405	679	791	594	423	117	18	0	3163
BAKERSFIELD, CALIFORNIA	30	0	0	0	50	268	521	521	335	255	137	35	6	2128
BISHOP, CALIFORNIA	30	0	0	31	250	582	815	862	641	574	357	156	20	4288
BLUE CANYON, CALIFORNIA	30	35	76	132	356	621	791	865	753	831	658	432	200	5750
EUREKA, CALIFORNIA	30	276	248	246	332	408	518	549	456	518	468	397	309	4725
FRESNO, CALIFORNIA	30	0	0	0	88	354	611	605	406	336	187	52	8	2647
LONG BEACH, CALIFORNIA	30	0	0	6	39	140	281	307	245	225	150	69	23	1485
LOS ANGELES, CA - INTL AP	30	17	12	18	55	139	255	286	233	240	180	106	54	1595
LOS ANGELES, CA - CITY	30	0	0	0	27	108	218	252	191	190	129	62	27	1204
MOUNT SHASTA, CALIFORNIA	30	30	67	163	422	723	921	964	756	769	582	369	165	5931
OAKLAND, CALIFORNIA	30	68	67	61	124	300	477	496	350	347	274	196	117	2877
RED BLUFF, CALIFORNIA	30	0	0	0	90	348	574	605	409	363	226	59	8	2682
SACRAMENTO, CALIFORNIA	30	0	0	7	82	360	601	611	412	366	229	83	21	2772
SAN DIEGO, CALIFORNIA	30	5	0	7	32	118	240	258	196	193	124	71	40	1284
SAN FRANCISCO, CA - INTL AP	30	103	89	80	148	315	490	512	375	378	306	226	139	3161
SAN FRANCISCO, CA - CITY	30	202	173	109	124	234	403	428	311	332	294	260	201	3071

NORMAL HEATING DEGREE DAYS (JULY-JUNE)

NORMALS 1951-80	YRS	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
SANTA MARIA, CALIFORNIA	30	97	85	83	152	289	422	440	356	391	324	254	161	3054
STOCKTON, CALIFORNIA	30	0	0	0	76	351	605	614	412	350	206	52	8	2674
ALAMOSA, COLORADO	30	40	100	303	657	1074	1457	1519	1182	1035	732	453	165	8717
COLORADO SPRINGS, COLORADO	30	8	25	162	440	819	1042	1122	910	880	564	296	78	6346
DENVER, COLORADO	30	0	0	135	414	789	1004	1101	879	837	528	253	74	6014
GRAND JUNCTION, COLORADO	30	0	0	65	325	762	1138	1225	882	716	403	148	19	5683
PUEBLO, COLORADO	30	0	0	89	346	744	998	1091	834	756	421	163	23	5465
BRIDGEPORT, CONNECTICUT	30	0	0	49	285	585	955	1101	963	831	492	220	20	5501
HARTFORD, CONNECTICUT	30	0	8	102	391	702	1113	1234	1047	874	486	197	20	6174
WILMINGTON, DELAWARE	30	0	0	36	282	582	915	1048	890	719	378	130	6	4986
WASHINGTON, DC - DULLES AP	30	0	0	41	307	606	927	1042	879	701	355	138	8	5004
WASHINGTON, DC - NATIONAL AP	30	0	0	13	197	489	809	924	770	595	257	68	0	4122
APALACHICOLA, FLORIDA	30	0	0	0	24	154	320	401	311	168	30	0	0	1408
DAYTONA BEACH, FLORIDA	30	0	0	0	0	83	209	264	214	116	14	0	0	900
FORT MYERS, FLORIDA	30	0	0	0	0	25	107	150	120	39	0	0	0	441
JACKSONVILLE, FLORIDA	30	0	0	0	21	164	332	396	302	166	21	0	0	1402
KEY WEST, FLORIDA	30	0	0	0	0	0	22	49	37	6	0	0	0	114
MIAMI, FLORIDA	30	0	0	0	0	5	42	76	62	14	0	0	0	199
ORLANDO, FLORIDA	30	0	0	0	0	47	157	212	172	68	0	0	0	656
PENSACOLA, FLORIDA	30	0	0	0	35	192	359	445	327	184	29	0	0	1571
TALLAHASSEE, FLORIDA	30	0	0	0	38	210	383	441	341	191	48	0	0	1652
TAMPA, FLORIDA	30	0	0	0	0	65	173	228	186	87	0	0	0	739
WEST PALM BEACH, FLORIDA	30	0	0	0	0	9	57	92	86	18	0	0	0	262
ATHENS, GEORGIA	30	0	0	0	129	387	629	701	557	402	130	30	0	2965
ATLANTA, GEORGIA	30	0	0	7	130	394	636	716	563	400	133	37	5	3021
AUGUSTA GEORGIA	30	0	0	0	107	338	561	626	495	332	92	17	0	2568
COLUMBUS, GEORGIA	30	0	0	0	83	313	515	593	460	299	84	9	0	2356
MACON, GEORGIA	30	0	0	0	86	299	505	580	452	287	60	10	0	2279
ROME, GEORGIA	30	0	0	11	174	465	713	741	588	463	154	33	0	3342
SAVANNAH, GEORGIA	30	0	0	0	58	240	444	507	387	243	42	0	0	1921
HILO, HAWAII	30	0	0	0	0	0	0	0	0	0	0	0	0	0
HONOLULU, HAWAII	30	0	0	0	0	0	0	0	0	0	0	0	0	0
KAHULUI, HAWAII	30	0	0	0	0	0	0	0	0	0	0	0	0	0
LIHUE, HAWAII	30	0	0	0	0	0	0	0	0	0	0	0	0	0
BOISE, IDAHO	30	0	23	134	406	759	1023	1088	809	732	492	253	83	5802
LEWISTON, IDAHO	30	0	21	129	409	747	933	1020	742	685	444	225	74	5429
POCATELLO, IDAHO	30	0	32	209	524	894	1190	1277	994	915	612	348	128	7123
CAIRO, ILLINOIS	30	0	0	12	170	495	800	942	731	540	177	46	0	3913
CHICAGO, IL - O HARE AP	30	0	9	75	368	756	1156	1352	1092	899	486	224	38	6455
MOLINE, ILLINOIS	30	0	5	75	370	780	1197	1411	1117	908	438	177	20	6498
PEORIA, ILLINOIS	30	0	5	64	361	756	1153	1349	1070	859	411	176	22	6226
ROCKFORD, ILLINOIS	30	5	11	99	412	825	1246	1448	1165	967	513	227	34	6952
SPRINGFIELD, ILLINOIS	30	0	0	48	307	687	1063	1252	994	787	354	149	13	5654
EVANSVILLE, INDIANA	30	0	0	40	259	597	911	1066	843	640	267	100	6	4729
FORT WAYNE, INDIANA	30	0	7	99	384	747	1116	1293	1081	880	474	212	27	6320
INDIANAPOLIS, INDIANA	30	0	0	63	330	696	1039	1209	983	775	382	158	15	5650
SOUTH BEND, INDIANA	30	6	17	88	376	741	1113	1296	1081	899	495	230	35	6377
DES MOINES, IOWA	30	0	0	80	357	792	1218	1438	1134	927	435	156	17	6554
DUBUQUE, IOWA	30	11	18	124	446	876	1311	1531	1224	1023	534	235	42	7375
SIOUX CITY, IOWA	30	0	8	94	398	858	1293	1513	1170	967	463	159	24	6947

NORMAL HEATING DEGREE DAYS (JULY-JUNE)

NORMALS 1951-80	YRS	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
WATERLOO, IOWA	30	8	23	137	457	894	1345	1581	1257	1042	537	222	34	7537
CONCORDIA, KANSAS	30	0	0	65	277	717	1060	1243	955	778	367	137	16	5615
DODGE CITY, KANSAS	30	0	0	43	251	675	970	1101	840	710	331	124	14	5059
GOODLAND, KANSAS	30	0	0	114	394	807	1076	1172	927	862	489	215	43	6099
TOPEKA, KANSAS	30	5	0	53	276	669	1029	1206	910	719	321	117	14	5319
WICHITA, KANSAS	30	0	0	37	219	621	949	1097	837	656	275	89	7	4787
CINCINNATI AP-COVINGTON, KY	30	0	0	52	316	648	967	1119	921	719	350	143	12	5247
JACKSON, KENTUCKY	30	0	0	73	332	675	967	1042	893	753	354	154	26	5269
LEXINGTON, KENTUCKY	30	0	0	47	280	603	896	1039	851	661	306	121	10	4814
LOUISVILLE, KENTUCKY	30	0	0	32	250	567	862	1008	815	624	264	98	5	4525
BATON ROUGE, LOUISIANA	30	0	0	0	48	218	380	466	342	187	32	0	0	1673
LAKE CHARLES, LOUISIANA	30	0	0	0	45	204	351	442	324	184	29	0	0	1579
NEW ORLEANS, LOUISIANA	30	0	0	0	31	186	336	423	318	171	25	0	0	1490
SHREVEPORT, LOUISIANA	30	0	0	0	76	293	505	597	438	282	69	9	0	2269
CARIBOU, MAINE	30	86	120	342	679	1017	1528	1686	1456	1262	831	459	150	9616
PORTLAND, MAINE	30	22	54	201	515	798	1215	1349	1176	1020	666	378	107	7501
BALTIMORE, MARYLAND	30	0	0	29	261	561	884	1001	848	673	334	115	0	4706
BLUE HILL OBSERVATORY - MA	30	0	9	119	397	696	1085	1212	1056	921	564	268	55	6382
BOSTON, MASSACHUSETTS	30	0	6	80	329	594	970	1097	960	825	489	218	25	5593
WORCESTER, MASSACHUSETTS	30	10	22	159	456	765	1166	1293	1126	989	600	296	68	6950
ALPENA, MICHIGAN	30	51	91	256	555	897	1287	1476	1316	1184	741	419	137	8410
DETROIT, MI - CITY AP	30	0	11	80	342	717	1097	1225	1067	918	507	238	26	6228
DETROIT, MI - METRO AP	30	5	12	106	414	765	1132	1290	1098	930	528	247	36	6563
FLINT, MICHIGAN	30	9	28	144	455	786	1172	1355	1168	1020	576	288	67	7068
GRAND RAPIDS, MICHIGAN	30	12	23	130	443	795	1169	1333	1156	989	561	262	54	6927
HOUGHTON LAKE, MICHIGAN	30	42	89	242	561	903	1305	1488	1316	1166	693	364	129	8298
LANSING, MICHIGAN	30	12	25	132	452	795	1178	1345	1168	992	561	269	58	6987
MUSKEGON, MICHIGAN	30	10	22	132	440	774	1138	1299	1145	998	594	297	76	6925
SAULT STE. MARIE, MICHIGAN	30	101	123	306	611	966	1404	1603	1420	1274	807	480	210	9305
DULUTH, MINNESOTA	30	71	115	334	645	1104	1587	1820	1484	1305	801	456	179	9901
INTERNATIONAL FALLS, MINNESOTA	30	67	116	366	688	1203	1761	2012	1613	1380	804	439	155	10604
MINNEAPOLIS-ST.PAUL, MINNESOTA	30	12	16	160	488	954	1420	1668	1330	1110	570	238	41	8007
ROCHESTER, MINNESOTA	30	18	26	188	512	972	1442	1680	1344	1147	612	277	59	8277
SAINT CLOUD, MINNESOTA	30	26	40	240	564	1056	1544	1798	1436	1218	660	305	78	8965
JACKSON, MISSISSIPPI	30	0	0	0	98	316	513	611	462	303	77	9	0	2389
MERIDIAN, MISSISSIPPI	30	0	0	5	118	335	527	616	464	312	85	17	0	2479
COLUMBIA, MISSOURI	30	0	0	47	275	645	995	1163	910	722	316	120	13	5206
KANSAS CITY, MISSOURI-INTL AP	30	0	0	42	258	657	1026	1212	921	729	314	112	12	5283
KANSAS CITY, MISSOURI-DNTN AP	30	0	0	25	213	612	955	1135	857	670	260	78	7	4812
SAINT JOSEPH, MISSOURI	30	0	0	56	281	681	1054	1243	949	744	325	109	11	5453
ST. LOUIS, MISSOURI	30	0	0	40	258	612	955	1122	874	676	279	110	12	4938
SPRINGFIELD, MISSOURI	30	0	0	43	242	597	893	1039	806	640	279	107	14	4660
BILLINGS, MONTANA	30	9	27	214	487	900	1175	1367	1025	967	612	318	111	7212
GLASGOW, MONTANA	30	23	50	260	583	1074	1491	1761	1375	1203	675	332	113	8940
GREAT FALLS, MONTANA	30	20	66	268	536	930	1218	1435	1072	1042	669	369	141	7766
HAVRE, MONTANA	30	21	64	279	592	1059	1432	1674	1271	1135	669	333	131	8660
HELENA, MONTANA	30	41	77	308	617	1008	1287	1454	1092	1035	681	397	179	8176
KALISPELL, MONTANA	30	66	128	345	698	1023	1265	1417	1084	1026	672	419	218	8361
MILES CITY, MONTANA	30	10	28	215	515	990	1349	1578	1201	1045	603	271	86	7891
MISSOULA, MONTANA	30	29	75	289	648	996	1243	1355	1033	958	633	400	180	7839

NORMAL HEATING DEGREE DAYS (JULY-JUNE)

NORMALS 1951-80	YRS	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
GRAND ISLAND, NEBRASKA	30	7	6	104	377	822	1187	1376	1058	902	447	169	27	6482
LINCOLN, NEBRASKA	30	5	0	79	353	795	1190	1404	1078	887	417	151	16	6375
NORFOLK, NEBRASKA	30	6	9	125	417	870	1274	1476	1154	977	489	181	27	7005
NORTH PLATTE, NEBRASKA	30	8	9	151	463	900	1212	1355	1056	939	522	235	59	6909
OMAHA, NEBRASKA	30	0	0	73	342	765	1172	1389	1058	859	390	130	16	6194
OMAHA (NORTH), NEBRASKA	30	6	6	94	366	810	1218	1435	1112	924	438	158	25	6592
SCOTTSBLUFF, NEBRASKA	30	6	5	172	459	873	1153	1265	977	911	558	254	69	6702
VALENTINE, NEBRASKA	30	7	10	161	486	930	1271	1435	1142	1029	576	253	62	7362
ELKO, NEVADA	30	19	58	230	543	891	1206	1240	952	899	648	396	166	7248
ELY, NEVADA	30	10	64	261	589	933	1209	1259	1014	980	723	462	196	7700
LAS VEGAS, NEVADA	30	0	0	0	63	346	608	632	417	313	131	22	0	2532
RENO, NEVADA	30	16	59	171	456	759	1008	1017	773	756	558	333	124	6030
WINNEMUCCA, NEVADA	30	0	42	193	505	819	1073	1091	820	815	591	334	126	6409
CONCORD, NEW HAMPSHIRE	30	20	39	191	521	831	1256	1398	1198	1020	627	314	67	7482
MT. WASHINGTON, NH	30	505	555	732	1070	1341	1733	1857	1686	1643	1278	949	612	13961
ATLANTIC CITY, NJ - NAFEC	30	0	0	27	298	582	905	1029	890	744	420	165	26	5086
ATLANTIC CITY, NJ - SM	30	0	0	32	246	519	825	958	829	722	420	189	23	4763
NEWARK, NEW JERSEY	30	0	0	36	254	555	915	1045	902	738	387	140	0	4972
TRENTON, NEW JERSEY	30	0	0	39	272	561	902	1035	888	732	381	135	5	4950
ALBUQUERQUE, NEW MEXICO	30	0	0	12	242	630	911	936	717	583	302	81	0	4414
CLAYTON, NEW MEXICO	30	0	0	80	327	699	915	992	801	732	420	177	25	5168
ROSWELL, NEW MEXICO	30	0	0	10	143	477	698	732	535	386	134	11	0	3126
ALBANY, NEW YORK	30	7	15	149	450	771	1194	1361	1165	973	552	252	38	6927
BINGHAMTON, NEW YORK	30	16	35	178	493	813	1203	1358	1193	1042	621	313	79	7344
BUFFALO, NEW YORK	30	9	25	130	423	741	1122	1287	1134	992	588	294	53	6798
NEW YORK, NY - CENTRAL PARK	30	0	0	36	240	534	893	1029	885	732	378	134	7	4868
NEW YORK, NY - JFK AP	30	0	0	47	270	558	908	1045	910	775	441	192	23	5169
NEW YORK, NY - LA GUARDIA AP	30	0	0	35	246	537	893	1029	888	744	393	149	8	4922
ROCHESTER, NEW YORK	30	10	23	132	412	732	1116	1283	1137	983	570	274	41	6713
SYRACUSE, NEW YORK	30	12	25	133	425	732	1138	1308	1148	983	567	269	47	6787
ASHEVILLE, NORTH CAROLINA	30	0	0	57	286	558	797	874	725	577	283	114	23	4294
CAPE HATTERAS, NORTH CAROLINA	30	0	0	0	76	276	510	617	543	437	186	37	0	2682
CHARLOTTE, NORTH CAROLINA	30	0	0	10	166	429	694	760	619	459	155	50	0	3342
GREENSBORO, NORTH CAROLINA	30	0	0	12	221	495	769	853	703	533	215	73	0	3874
RALEIGH, NORTH CAROLINA	30	0	0	9	187	450	713	787	655	496	181	53	0	3531
WILMINGTON, NORTH CAROLINA	30	0	0	0	94	295	521	607	498	350	94	10	0	2469
BISMARCK, NORTH DAKOTA	30	18	57	255	586	1092	1538	1807	1414	1209	675	324	100	9075
FARGO, NORTH DAKOTA	30	17	36	236	580	1104	1621	1882	1512	1271	687	311	86	9343
WILLISTON, NORTH DAKOTA	30	23	58	277	617	1122	1553	1810	1411	1231	696	335	108	9241
AKRON, OHIO	30	0	14	108	394	720	1076	1237	1058	877	492	228	37	6241
CLEVELAND, OHIO	30	8	11	99	371	696	1051	1225	1053	880	507	244	33	6178
COLUMBUS, OHIO	30	0	5	78	355	687	1020	1175	986	775	408	178	19	5686
DAYTON, OHIO	30	0	0	68	342	687	1029	1190	991	791	405	171	15	5689
MANSFIELD, OHIO	30	0	10	105	381	726	1088	1246	1058	877	492	231	35	6249
TOLEDO, OHIO	30	0	16	113	419	771	1144	1299	1098	918	516	237	39	6570
YOUNGSTOWN, OHIO	30	7	19	130	423	744	1104	1265	1095	921	528	267	57	6560
OKLAHOMA CITY, OKLAHOMA	30	0	0	15	145	486	778	902	678	506	184	41	0	3735
TULSA, OKLAHOMA	30	0	0	18	146	474	781	924	680	500	168	40	0	3731
ASTORIA, OREGON	30	158	143	199	375	552	679	741	591	639	522	397	252	5248
BURNS, OREGON	30	18	48	215	530	882	1163	1163	882	884	657	405	177	7024

NORMAL HEATING DEGREE DAYS (JULY-JUNE)

NORMALS 1951-80	YRS	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
EUGENE, OREGON	30	44	57	126	363	591	735	772	602	595	462	307	145	4799
MEDFORD, OREGON	30	6	19	92	335	642	846	849	633	605	441	245	85	4798
PENDLETON, OREGON	30	7	27	120	388	717	899	998	717	654	441	220	75	5263
PORTLAND, OREGON	30	35	51	111	332	585	747	809	610	592	438	263	118	4691
SALEM, OREGON	30	46	65	131	372	609	753	797	624	626	483	316	152	4974
SEXTON SUMMIT, OREGON	30	112	140	217	445	708	874	930	773	849	687	493	283	6511
GUAM, PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
JOHNSTON ISLAND, PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
KOROR ISLAND, PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
KWAJALEIN ISLAND, PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
MAJURO, MARSHALL IS. PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
PAGO PAGO, AMERICAN SAMOA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
PONAPE ISLAND, PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
TRUK, CAROLINE IS. PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
WAKE ISLAND, PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
YAP ISLAND, PACIFIC	30	0	0	0	0	0	0	0	0	0	0	0	0	0
ALLENTOWN, PENNSYLVANIA	30	0	6	85	364	675	1039	1172	1000	822	450	190	12	5815
ERIE, PENNSYLVANIA	30	17	28	130	420	729	1085	1256	1120	977	603	323	80	6768
HARRISBURG, PENNSYLVANIA	30	0	0	58	320	633	980	1104	938	756	384	150	12	5335
PHILADELPHIA, PENNSYLVANIA	30	0	0	33	273	576	915	1048	893	719	363	127	0	4947
PITTSBURGH, PA - INTL AP	30	0	13	101	393	702	1042	1187	1014	822	447	201	28	5950
AVOCA, PENNSYLVANIA	30	7	10	117	417	723	1094	1234	1070	896	501	227	34	6330
WILLIAMSPORT, PENNSYLVANIA	30	0	7	101	398	708	1063	1203	1030	849	462	196	30	6047
SAN JUAN, PUERTO RICO	30	0	0	0	0	0	0	0	0	0	0	0	0	0
BLOCK ISLAND, RHODE ISLAND	30	7	5	75	316	573	905	1051	952	865	588	335	83	5755
PROVIDENCE, RHODE ISLAND	30	0	6	94	366	648	1014	1141	1000	856	513	239	31	5908
CHARLESTON, SOUTH CAROLINA	30	0	0	0	76	262	471	543	434	286	69	6	0	2147
COLUMBIA, SOUTH CAROLINA	30	0	0	0	123	339	567	637	508	346	87	22	0	2629
GREENVILLE-SPARTANBURG, SC	30	0	0	7	162	423	670	741	599	442	154	41	0	3239
ABERDEEN, SOUTH DAKOTA	30	16	20	197	536	1044	1504	1758	1380	1156	612	274	73	8570
HURON, SOUTH DAKOTA	30	15	14	171	505	984	1426	1668	1313	1104	582	259	62	8103
RAPID CITY, SOUTH DAKOTA	30	21	24	188	482	903	1206	1370	1092	1004	612	298	101	7301
SIOUX FALLS, SOUTH DAKOTA	30	14	15	161	489	960	1404	1631	1285	1073	561	240	52	7885
BRISTOL-JOHNSON CITY, TN	30	0	0	35	263	564	831	930	759	580	273	111	10	4356
CHATTANOOGA, TENNESSEE	30	0	0	11	190	483	729	815	644	478	171	56	6	3583
KNOXVILLE, TENNESSEE	30	0	0	14	201	486	741	831	658	483	181	63	0	3658
MEMPHIS, TENNESSEE	30	0	0	9	137	415	673	787	602	433	126	25	0	3207
NASHVILLE, TENNESSEE	30	0	0	19	193	492	747	865	689	510	186	55	0	3756
OAK RIDGE, TENNESSEE	30	0	0	25	234	534	787	877	706	536	217	82	8	4006
ABILENE, TEXAS	30	0	0	10	91	361	577	673	479	321	98	11	0	2621
AMARILLO, TEXAS	30	0	0	25	215	588	828	918	711	577	271	92	6	4231
AUSTIN, TEXAS	30	0	0	0	37	221	406	505	347	203	41	0	0	1760
BROWNSVILLE, TEXAS	30	0	0	0	0	55	150	216	135	53	0	0	0	609
CORPUS CHRISTI, TEXAS	30	0	0	0	11	116	220	310	209	97	7	0	0	970
DALLAS-FORT WORTH, TEXAS	30	0	0	0	56	300	533	651	469	313	85	0	0	2407
DEL RIO, TEXAS	30	0	0	0	27	203	388	450	282	145	15	0	0	1510
EL PASO, TEXAS	30	0	0	0	96	408	639	645	465	318	93	0	0	2664
GALVESTON, TEXAS	30	0	0	0	10	139	267	376	282	160	19	0	0	1253
HOUSTON, TEXAS	30	0	0	0	36	201	349	442	314	175	32	0	0	1549
LUBBOCK, TEXAS	30	0	0	15	157	495	729	812	627	470	178	33	0	3516

NORMAL HEATING DEGREE DAYS (JULY-JUNE)

NORMALS 1951-80	YRS	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
MIDLAND-ODESSA, TEXAS	30	0	0	7	94	385	589	660	484	329	102	8	0	2658
PORT ARTHUR, TEXAS	30	0	0	0	33	190	327	431	306	167	23	0	0	1477
SAN ANGELO, TEXAS	30	0	0	0	75	326	527	605	428	274	73	5	0	2313
SAN ANTONIO, TEXAS	30	0	0	0	41	199	378	463	319	178	28	0	0	1606
VICTORIA, TEXAS	30	0	0	0	20	150	291	386	268	140	18	0	0	1273
WACO, TEXAS	30	0	0	0	46	265	481	591	415	257	71	0	0	2126
WICHITA FALLS, TEXAS	30	0	0	14	105	396	654	766	552	388	118	18	0	3011
MILFORD, UTAH	30	0	9	126	456	846	1141	1197	921	831	561	295	68	6451
SALT LAKE CITY, UTAH	30	0	0	97	377	759	1076	1128	865	753	474	220	53	5802
BURLINGTON, VERMONT	30	23	50	202	530	852	1314	1500	1313	1110	669	326	64	7953
LYNCHBURG, VIRGINIA	30	0	0	32	258	540	828	927	773	598	263	97	7	4323
NORFOLK, VIRGINIA	30	0	0	9	146	393	667	778	669	512	219	53	0	3446
RICHMOND, VIRGINIA	30	0	0	24	221	483	778	880	731	552	226	65	0	3960
ROANOKE, VIRGINIA	30	0	0	38	267	543	828	915	759	586	268	99	12	4315
OLYMPIA, WASHINGTON	30	101	115	214	462	672	806	862	678	691	531	369	208	5709
QUILLAYUTE, WASHINGTON	30	194	190	252	453	636	750	806	652	707	570	434	301	5945
SEATTLE, WA - URBAN SITE	30	64	74	142	347	564	694	756	582	598	438	274	148	4681
SEATTLE, WA - INTL AP	30	76	97	169	388	606	744	803	622	645	489	313	169	5121
SPOKANE, WASHINGTON	30	17	63	209	539	903	1116	1218	913	849	576	339	140	6882
STAMPEDE PASS, WASHINGTON	30	286	313	424	710	1023	1194	1268	1033	1082	891	698	474	9396
WALLA WALLA, WASHINGTON	30	0	16	85	332	675	862	952	680	595	381	175	54	4807
YAKIMA, WASHINGTON	30	18	46	161	468	804	1039	1141	809	716	474	254	101	6031
BECKLEY, WEST VIRGINIA	30	11	14	110	398	684	970	1082	916	744	405	186	57	5577
CHARLESTON, WEST VIRGINIA	30	0	0	51	301	591	871	995	823	626	298	125	16	4697
ELKINS, WEST VIRGINIA	30	11	19	127	450	732	1017	1138	969	803	477	233	69	6045
HUNTINGTON, WEST VIRGINIA	30	0	0	62	293	582	871	998	818	617	293	125	17	4676
PARKERSBURG, WEST VIRGINIA	30	0	0	59	300	606	911	1048	871	679	331	138	14	4957
GREEN BAY, WISCONSIN	30	17	39	192	515	924	1370	1581	1322	1128	639	325	91	8143
LA CROSSE, WISCONSIN	30	10	14	135	448	891	1349	1581	1268	1057	534	216	37	7540
MADISON, WISCONSIN	30	12	29	161	490	897	1321	1531	1246	1048	576	273	58	7642
MILWAUKEE, WISCONSIN	30	11	25	117	444	831	1237	1435	1176	1020	612	334	84	7326
CASPER, WYOMING	30	16	31	240	552	963	1218	1327	1067	1026	687	384	131	7642
CHEYENNE, WYOMING	30	24	37	235	543	906	1107	1206	1000	1020	696	397	139	7310
LANDER, WYOMING	30	12	32	241	564	1026	1296	1407	1100	1020	681	384	142	7905
SHERIDAN, WYOMING	30	34	45	255	558	975	1252	1411	1089	1026	675	372	149	7841

NORMAL COOLING DEGREE DAYS (JAN-DEC)

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	30	0	7	16	45	193	370	474	453	280	53	0	0	1891
BIRMINGHAM, ALABAMA - AP	30	0	8	18	44	191	360	468	450	280	62	0	0	1881
HUNTSVILLE, ALABAMA	30	0	7	16	31	159	333	443	422	246	51	0	0	1708
MOBILE, ALABAMA	30	29	23	39	133	307	465	533	521	396	158	26	13	2643
MONTGOMERY, ALABAMA	30	13	17	30	78	240	423	518	502	351	95	7	0	2274
ANCHORAGE, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNETTE, ALASKA	30	0	0	0	0	0	6	7	5	0	0	0	0	18
BARROW, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
BARTER ISLAND, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
BETHEL, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
BETTLES, ALASKA	30	0	0	0	0	0	6	18	8	0	0	0	0	32
BIG DELTA, ALASKA	30	0	0	0	0	0	10	10	9	0	0	0	0	29
COLD BAY, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
FAIRBANKS, ALASKA	30	0	0	0	0	0	27	33	10	0	0	0	0	70
GULKANA, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
HOMER, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
JUNEAU, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
KING SALMON, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
KODIAK, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
KOTZEBUE, ALASKA	30	0	0	0	0	0	0	7	0	0	0	0	0	7
MC GRATH, ALASKA	30	0	0	0	0	0	5	7	0	0	0	0	0	12
NOME, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
ST. PAUL ISLAND, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
TALKEETNA, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
UNALAKLEET, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
VALDEZ, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
YAKUTAT, ALASKA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
FLAGSTAFF, ARIZONA	30	0	0	0	0	0	20	68	39	0	0	0	0	127
PHOENIX, ARIZONA	30	0	20	51	142	376	645	846	772	588	273	27	6	3746
TUCSON, ARIZONA	30	0	12	22	86	262	537	657	589	462	198	15	0	2840
WINSLOW, ARIZONA	30	0	0	0	0	45	229	428	344	132	9	0	0	1187
YUMA,ARIZONA	30	8	36	80	208	412	666	887	849	669	361	56	12	4244
FORT SMITH, ARKANSAS	30	0	0	11	39	175	375	530	493	280	66	0	0	1969
LITTLE ROCK, ARKANSAS	30	0	0	20	46	188	405	530	496	287	73	0	0	2045
NO. LITTLE ROCK, AR	30	0	0	20	51	186	384	518	481	282	77	0	0	1999
BAKERSFIELD, CALIFORNIA	30	0	0	10	68	208	405	605	539	369	143	0	0	2347
BISHOP, CALIFORNIA	30	0	0	0	9	60	191	372	295	106	12	0	0	1045
BLUE CANYON, CALIFORNIA	30	0	0	0	7	14	53	137	135	66	21	0	0	433
EUREKA, CALIFORNIA	30	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESNO, CALIFORNIA	30	0	0	0	40	135	308	496	431	277	82	0	0	1769
LONG BEACH, CALIFORNIA	30	0	10	0	27	47	119	242	279	219	117	26	5	1091
LOS ANGELES, CA - INTL AP	30	7	12	0	15	25	72	141	176	153	95	25	7	728
LOS ANGELES, CA - CITY	30	10	21	20	39	59	153	282	301	256	148	39	11	1339
MOUNT SHASTA, CALIFORNIA	30	0	0	0	0	7	42	123	105	40	0	0	0	317
OAKLAND, CALIFORNIA	30	0	0	0	0	0	24	28	43	61	18	0	0	174
RED BLUFF, CALIFORNIA	30	0	0	0	43	137	341	536	468	310	96	0	0	1931
SACRAMENTO, CALIFORNIA	30	0	0	0	25	80	207	329	301	208	48	0	0	1198
SAN DIEGO, CALIFORNIA	30	0	11	7	10	21	79	170	226	187	109	22	0	842
SAN FRANCISCO, CA - INTL AP	30	0	0	0	0	0	13	16	27	47	12	0	0	115
SAN FRANCISCO, CA - CITY	30	0	0	0	0	0	0	0	6	31	19	0	0	56

NORMAL COOLING DEGREE DAYS (JAN-DEC)

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	30	0	0	0	0	0	0	14	26	23	13	0	0	76
STOCKTON, CALIFORNIA	30	0	0	0	26	92	251	403	366	247	63	0	0	1448
ALAMOSA, COLORADO	30	0	0	0	0	0	9	40	20	0	0	0	0	69
COLORADO SPRINGS, COLORADO	30	0	0	0	0	8	99	200	149	45	0	0	0	501
DENVER, COLORADO	30	0	0	0	0	11	134	261	203	63	8	0	0	680
GRAND JUNCTION, COLORADO	30	0	0	0	0	58	238	431	338	128	12	0	0	1205
PUEBLO, COLORADO	30	0	0	0	0	39	212	369	295	119	8	0	0	1042
BRIDGEPORT, CONNECTICUT	30	0	0	0	0	18	107	279	251	85	6	0	0	746
HARTFORD, CONNECTICUT	30	0	0	0	0	24	128	260	203	51	0	0	0	666
WILMINGTON, DELAWARE	30	0	0	0	0	43	192	341	304	123	12	0	0	1015
WASHINGTON, DC - DULLES AP	30	0	0	0	0	57	179	326	288	113	7	0	0	970
WASHINGTON, DC - NATIONAL AP	30	0	0	0	8	99	285	431	391	196	20	0	0	1430
APALACHICOLA, FLORIDA	30	23	23	35	117	295	444	512	508	417	185	34	10	2603
DAYTONA BEACH, FLORIDA	30	44	41	88	152	313	426	499	493	435	259	89	39	2878
FORT MYERS, FLORIDA	30	100	94	156	243	400	483	546	552	501	357	169	98	3699
JACKSONVILLE, FLORIDA	30	30	25	51	102	282	420	505	496	396	160	38	15	2520
KEY WEST, FLORIDA	30	164	180	288	381	484	537	605	598	528	468	315	208	4756
MIAMI, FLORIDA	30	141	140	222	309	419	480	539	552	504	400	239	150	4095
ORLANDO, FLORIDA	30	73	74	124	214	381	477	539	543	483	307	122	64	3401
PENSACOLA, FLORIDA	30	33	24	42	119	310	468	536	521	411	171	33	12	2680
TALLAHASSEE, FLORIDA	30	25	22	42	111	279	435	502	499	399	143	24	11	2492
TAMPA, FLORIDA	30	66	68	124	202	375	477	533	533	477	295	116	58	3324
WEST PALM BEACH, FLORIDA	30	99	108	176	264	391	462	527	543	492	381	207	119	3769
ATHENS, GEORGIA	30	0	0	12	31	167	330	440	419	242	39	0	0	1680
ATLANTA, GEORGIA	30	0	0	12	37	170	329	422	409	247	44	0	0	1670
AUGUSTA GEORGIA	30	6	5	16	38	203	372	484	462	288	61	0	0	1935
COLUMBUS, GEORGIA	30	10	7	20	75	226	405	496	487	330	86	10	0	2152
MACON, GEORGIA	30	10	9	24	69	249	417	508	496	335	92	8	0	2217
ROME, GEORGIA	30	0	0	13	25	145	324	425	406	227	50	0	0	1615
SAVANNAH, GEORGIA	30	17	12	38	72	261	408	502	490	348	117	15	10	2290
HILO, HAWAII	30	198	176	202	222	267	294	322	338	324	319	258	214	3134
HONOLULU, HAWAII	30	236	221	291	321	388	423	468	496	468	450	348	279	4389
KAHULUI, HAWAII	30	202	185	248	276	335	369	419	440	411	397	315	254	3851
LIHUE, HAWAII	30	200	184	220	252	326	372	415	437	417	381	309	245	3758
BOISE, IDAHO	30	0	0	0	0	17	107	298	240	80	0	0	0	742
LEWISTON, IDAHO	30	0	0	0	0	17	101	286	251	87	0	0	0	742
POCATELLO, IDAHO	30	0	0	0	0	7	53	197	153	35	0	0	0	445
CAIRO, ILLINOIS	30	0	0	13	30	179	378	496	431	231	49	0	0	1807
CHICAGO, IL - O HARE AP	30	0	0	0	0	41	146	252	223	66	12	0	0	740
MOLINE, ILLINOIS	30	0	0	0	0	62	200	307	250	66	14	0	0	899
PEORIA, ILLINOIS	30	0	0	0	0	71	208	314	256	82	17	0	0	948
ROCKFORD, ILLINOIS	30	0	0	0	0	44	151	253	206	48	12	0	0	714
SPRINGFIELD, ILLINOIS	30	0	0	0	6	106	256	357	289	126	25	0	0	1165
EVANSVILLE, INDIANA	30	0	0	8	12	119	294	406	347	172	20	0	0	1378
FORT WAYNE, INDIANA	30	0	0	0	0	54	165	260	205	90	12	0	0	786
INDIANAPOLIS, INDIANA	30	0	0	0	0	80	213	313	257	111	14	0	0	988
SOUTH BEND, INDIANA	30	0	0	0	0	47	149	239	200	64	11	0	0	710
DES MOINES, IOWA	30	0	0	0	0	66	215	354	279	83	22	0	0	1019
DUBUQUE, IOWA	30	0	0	0	0	31	123	225	170	22	9	0	0	580
SIOUX CITY, IOWA	30	0	0	0	0	51	201	333	266	79	10	0	0	940

NORMAL COOLING DEGREE DAYS (JAN-DEC)

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	30	0	0	0	0	36	151	244	190	35	11	0	0	667
CONCORDIA, KANSAS	30	0	0	0	0	84	271	438	381	146	20	0	0	1340
DODGE CITY, KANSAS	30	0	0	0	10	96	302	465	412	166	28	0	0	1479
GOODLAND, KANSAS	30	0	0	0	0	26	190	345	274	93	6	0	0	934
TOPEKA, KANSAS	30	0	0	0	9	105	281	427	372	158	28	0	0	1380
WICHITA, KANSAS	30	0	0	8	14	117	340	508	456	205	36	0	0	1684
CINCINNATI AP-COVINGTON, KY	30	0	0	0	5	81	204	322	282	127	16	0	0	1037
JACKSON, KENTUCKY	30	0	0	0	0	67	140	257	227	94	13	0	0	798
LEXINGTON, KENTUCKY	30	0	0	7	9	96	226	341	307	158	26	0	0	1170
LOUISVILLE, KENTUCKY	30	0	0	7	12	110	266	391	353	179	24	0	0	1342
BATON ROUGE, LOUISIANA	30	26	23	47	134	304	459	530	508	387	147	29	11	2605
LAKE CHARLES, LOUISIANA	30	24	24	51	131	307	462	536	521	396	178	45	7	2682
NEW ORLEANS, LOUISIANA	30	32	30	59	136	307	459	530	518	405	161	36	13	2686
SHREVEPORT, LOUISIANA	30	8	12	34	90	257	444	555	539	363	128	14	0	2444
CARIBOU, MAINE	30	0	0	0	0	0	12	92	43	0	0	0	0	147
PORTLAND, MAINE	30	0	0	0	0	0	23	118	104	9	0	0	0	254
BALTIMORE, MARYLAND	30	0	0	0	0	66	221	366	329	146	10	0	0	1138
BLUE HILL OBSERVATORY - MA	30	0	0	0	0	7	67	197	149	29	0	0	0	449
BOSTON, MASSACHUSETTS	30	0	0	0	0	17	115	266	220	68	13	0	0	699
WORCESTER, MASSACHUSETTS	30	0	0	0	0	8	56	162	115	18	0	0	0	359
ALPENA, MICHIGAN	30	0	0	0	0	0	23	82	75	0	0	0	0	180
DETROIT, MI - CITY AP	30	0	0	0	0	33	149	261	225	65	10	0	0	743
DETROIT, MI - METRO AP	30	0	0	0	0	33	117	219	183	55	8	0	0	615
FLINT, MICHIGAN	30	0	0	0	0	21	94	167	136	30	8	0	0	456
GRAND RAPIDS, MICHIGAN	30	0	0	0	0	29	117	210	165	43	6	0	0	570
HOUGHTON LAKE, MICHIGAN	30	0	0	0	0	14	63	104	95	11	6	0	0	293
LANSING, MICHIGAN	30	0	0	0	0	28	112	192	156	33	9	0	0	530
MUSKEGON, MICHIGAN	30	0	0	0	0	18	91	169	143	24	6	0	0	451
SAULT STE. MARIE, MICHIGAN	30	0	0	0	0	6	12	55	58	0	0	0	0	131
DULUTH, MINNESOTA	30	0	0	0	0	0	11	80	59	0	0	0	0	150
INTERNATIONAL FALLS, MINNESOTA	30	0	0	0	0	14	41	101	60	0	0	0	0	216
MINNEAPOLIS-ST.PAUL, MINNESOTA	30	0	0	0	0	36	134	263	190	28	11	0	0	662
ROCHESTER, MINNESOTA	30	0	0	0	0	26	107	194	131	14	7	0	0	479
SAINT CLOUD, MINNESOTA	30	0	0	0	0	20	78	175	112	12	0	0	0	397
JACKSON, MISSISSIPPI	30	13	17	34	80	241	426	524	502	342	98	13	0	2290
MERIDIAN, MISSISSIPPI	30	12	10	30	73	224	402	505	484	326	84	8	0	2158
COLUMBIA, MISSOURI	30	0	0	0	10	92	250	397	341	149	30	0	0	1269
KANSAS CITY, MISSOURI-INTL AP	30	0	0	0	8	99	270	423	363	144	26	0	0	1333
KANSAS CITY, MISSOURI-DNTN AP	30	0	0	7	17	137	334	493	443	205	45	0	0	1681
SAINT JOSEPH, MISSOURI	30	0	0	0	13	109	290	423	348	137	27	0	0	1347
ST. LOUIS, MISSOURI	30	0	0	0	12	128	306	431	372	181	38	0	0	1468
SPRINGFIELD, MISSOURI	30	0	0	7	15	101	266	403	372	178	32	0	0	1374
BILLINGS, MONTANA	30	0	0	0	0	0	81	235	191	46	0	0	0	553
GLASGOW, MONTANA	30	0	0	0	0	10	65	190	168	32	0	0	0	465
GREAT FALLS, MONTANA	30	0	0	0	0	0	48	153	144	40	6	0	0	391
HAVRE, MONTANA	30	0	0	0	0	8	65	163	151	33	0	0	0	420
HELENA, MONTANA	30	0	0	0	0	0	32	131	105	26	0	0	0	294
KALISPELL, MONTANA	30	0	0	0	0	0	17	66	82	12	0	0	0	177
MILES CITY, MONTANA	30	0	0	0	0	17	128	308	255	68	0	0	0	776
MISSOULA, MONTANA	30	0	0	0	0	0	18	97	91	10	0	0	0	216

NORMAL COOLING DEGREE DAYS (JAN-DEC)

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	30	0	0	0	0	49	219	366	303	83	8	0	0	1028
LINCOLN, NEBRASKA	30	0	0	0	0	64	235	396	323	94	12	0	0	1124
NORFOLK, NEBRASKA	30	0	0	0	0	45	198	341	269	74	8	0	0	935
NORTH PLATTE, NEBRASKA	30	0	0	0	0	24	158	294	239	58	0	0	0	773
OMAHA, NEBRASKA	30	0	0	0	6	77	256	394	320	97	16	0	0	1166
OMAHA (NORTH), NEBRASKA	30	0	0	0	0	56	211	338	270	76	13	0	0	964
SCOTTSBLUFF, NEBRASKA	30	0	0	0	0	13	144	291	210	70	0	0	0	728
VALENTINE, NEBRASKA	30	0	0	0	0	14	149	301	236	56	5	0	0	761
ELKO, NEVADA	30	0	0	0	0	6	52	178	138	32	0	0	0	406
ELY, NEVADA	30	0	0	0	0	0	16	88	76	12	0	0	0	192
LAS VEGAS, NEVADA	30	0	0	12	86	279	558	784	713	453	144	0	0	3029
RENO, NEVADA	30	0	0	0	0	11	46	156	117	27	0	0	0	357
WINNEMUCCA, NEVADA	30	0	0	0	0	14	81	222	157	31	0	0	0	505
CONCORD, NEW HAMPSHIRE	30	0	0	0	0	10	58	160	111	14	0	0	0	353
MT. WASHINGTON, NH	30	0	0	0	0	0	0	0	0	0	0	0	0	0
ATLANTIC CITY, NJ - NAFEC	30	0	0	0	0	26	152	291	248	75	0	0	0	792
ATLANTIC CITY, NJ - SM	30	0	0	0	0	19	125	282	273	116	17	0	0	832
NEWARK, NEW JERSEY	30	0	0	0	0	56	199	366	326	132	12	0	0	1091
TRENTON, NEW JERSEY	30	0	0	0	0	42	188	338	295	111	9	0	0	983
ALBUQUERQUE, NEW MEXICO	30	0	0	0	0	59	285	428	344	132	6	0	0	1254
CLAYTON, NEW MEXICO	30	0	0	0	0	25	172	288	230	74	8	0	0	797
ROSWELL, NEW MEXICO	30	0	0	8	41	176	420	508	440	229	41	0	0	1863
ALBANY, NEW YORK	30	0	0	0	0	19	89	206	145	35	0	0	0	494
BINGHAMTON, NEW YORK	30	0	0	0	0	9	58	137	104	22	0	0	0	330
BUFFALO, NEW YORK	30	0	0	0	0	18	83	186	146	43	0	0	0	476
NEW YORK, NY - CENTRAL PARK	30	0	0	0	0	56	199	363	322	135	14	0	0	1089
NEW YORK, NY - JFK AP	30	0	0	0	0	28	143	310	279	113	13	0	0	886
NEW YORK, NY - LA GUARDIA AP	30	0	0	0	0	47	188	353	319	131	13	0	0	1051
ROCHESTER, NEW YORK	30	0	0	0	0	23	92	205	163	48	0	0	0	531
SYRACUSE, NEW YORK	30	0	0	0	0	21	86	195	158	46	0	0	0	506
ASHEVILLE, NORTH CAROLINA	30	0	0	0	0	61	167	254	239	114	7	0	0	842
CAPE HATTERAS, NORTH CAROLINA	30	0	0	6	12	96	270	409	409	276	72	6	0	1556
CHARLOTTE, NORTH CAROLINA	30	0	0	7	14	149	304	419	400	220	33	0	0	1546
GREENSBORO, NORTH CAROLINA	30	0	0	6	14	120	259	378	350	159	17	0	0	1303
RALEIGH, NORTH CAROLINA	30	0	0	9	16	121	270	394	372	189	23	0	0	1394
WILMINGTON, NORTH CAROLINA	30	6	5	12	37	187	348	474	456	294	78	7	0	1904
BISMARCK, NORTH DAKOTA	30	0	0	0	0	10	79	186	174	24	0	0	0	473
FARGO, NORTH DAKOTA	30	0	0	0	0	19	92	191	154	20	0	0	0	476
WILLISTON, NORTH DAKOTA	30	0	0	0	0	10	72	178	155	25	0	0	0	440
AKRON, OHIO	30	0	0	0	0	36	121	208	181	72	7	0	0	625
CLEVELAND, OHIO	30	0	0	0	0	33	111	213	178	72	5	0	0	612
COLUMBUS, OHIO	30	0	0	0	0	66	175	273	235	102	11	0	0	862
DAYTON, OHIO	30	0	0	0	0	72	195	301	252	110	17	0	0	947
MANSFIELD, OHIO	30	0	0	0	0	39	125	220	184	78	6	0	0	652
TOLEDO, OHIO	30	0	0	0	0	38	129	215	174	59	7	0	0	622
YOUNGSTOWN, OHIO	30	0	0	0	0	28	96	166	143	52	0	0	0	485
OKLAHOMA CITY, OKLAHOMA	30	0	0	13	40	147	360	530	499	264	61	0	0	1914
TULSA, OKLAHOMA	30	0	0	14	45	167	381	564	518	282	72	0	0	2043
ASTORIA, OREGON	30	0	0	0	0	0	0	7	7	0	0	0	0	14
BURNS, OREGON	30	0	0	0	0	5	42	155	116	32	0	0	0	350

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NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EUGENE, OREGON	30	0	0	0	0	0	28	100	94	39	0	0	0	261
MEDFORD, OREGON	30	0	0	0	0	12	91	239	208	95	0	0	0	645
PENDLETON, OREGON	30	0	0	0	0	16	111	280	235	84	0	0	0	726
PORTLAND, OREGON	30	0	0	0	0	6	43	119	122	42	0	0	0	332
SALEM, OREGON	30	0	0	0	0	0	29	87	93	29	0	0	0	238
SEXTON SUMMIT, OREGON	30	0	0	0	0	0	16	77	81	55	8	0	0	237
GUAM, PACIFIC	30	378	344	397	423	456	450	450	437	420	437	426	415	5033
JOHNSTON ISLAND, PACIFIC	30	363	325	369	381	434	450	484	499	480	487	426	391	5089
KOROR ISLAND, PACIFIC	30	490	442	505	510	533	501	505	505	501	524	513	512	6041
KWAJALEIN ISLAND, PACIFIC	30	505	468	533	504	515	501	518	524	510	524	504	515	6121
MAJURO, MARSHALL IS. PACIFIC	30	487	451	499	477	496	480	496	505	489	505	483	493	5861
PAGO PAGO, AMERICAN SAMOA	30	487	442	496	465	462	441	431	425	432	465	459	484	5489
PONAPE ISLAND, PACIFIC	30	490	445	499	474	490	468	471	474	459	474	468	490	5702
TRUK, CAROLINE IS. PACIFIC	30	502	454	508	495	512	495	496	499	486	505	495	508	5955
WAKE ISLAND, PACIFIC	30	369	325	394	399	465	510	543	546	531	524	462	415	5483
YAP ISLAND, PACIFIC	30	474	434	496	501	518	492	496	490	480	502	489	490	5862
ALLENTOWN, PENNSYLVANIA	30	0	0	0	0	35	138	273	226	79	0	0	0	751
ERIE, PENNSYLVANIA	30	0	0	0	0	13	68	144	127	43	7	0	0	402
HARRISBURG, PENNSYLVANIA	30	0	0	0	0	57	198	335	291	115	10	0	0	1006
PHILADELPHIA, PENNSYLVANIA	30	0	0	0	0	59	202	357	319	129	9	0	0	1075
PITTSBURGH, PA - INTL AP	30	0	0	0	0	37	121	222	186	74	5	0	0	645
AVOCA, PENNSYLVANIA	30	0	0	0	0	29	106	218	165	51	0	0	0	569
WILLIAMSPORT, PENNSYLVANIA	30	0	0	0	0	29	129	237	196	68	0	0	0	659
SAN JUAN, PUERTO RICO	30	357	325	388	414	474	501	527	533	507	508	438	394	5366
BLOCK ISLAND, RHODE ISLAND	30	0	0	0	0	0	35	155	154	39	0	0	0	383
PROVIDENCE, RHODE ISLAND	30	0	0	0	0	10	85	235	195	49	0	0	0	574
CHARLESTON, SOUTH CAROLINA	30	13	9	29	48	229	378	481	465	321	101	13	6	2093
COLUMBIA, SOUTH CAROLINA	30	8	6	20	51	223	381	496	471	297	74	6	0	2033
GREENVILLE-SPARTANBURG, SC	30	0	0	8	19	143	297	409	388	208	29	0	0	1501
ABERDEEN, SOUTH DAKOTA	30	0	0	0	0	19	112	236	190	32	0	0	0	589
HURON, SOUTH DAKOTA	30	0	0	0	0	20	143	294	231	45	5	0	0	738
RAPID CITY, SOUTH DAKOTA	30	0	0	0	0	7	107	257	223	65	8	0	0	667
SIOUX FALLS, SOUTH DAKOTA	30	0	0	0	0	29	154	293	226	41	6	0	0	749
BRISTOL-JOHNSON CITY, TN	30	0	0	0	6	93	205	307	288	149	18	0	0	1066
CHATTANOOGA, TENNESSEE	30	0	0	7	24	142	309	425	406	230	35	0	0	1578
KNOXVILLE, TENNESSEE	30	0	0	8	19	137	283	391	372	209	30	0	0	1449
MEMPHIS, TENNESSEE	30	0	0	20	54	211	411	530	484	285	72	0	0	2067
NASHVILLE, TENNESSEE	30	0	0	14	24	151	328	446	415	238	45	0	0	1661
OAK RIDGE, TENNESSEE	30	0	0	5	10	117	254	360	341	181	26	0	0	1294
ABILENE, TEXAS	30	0	0	29	104	244	465	592	561	340	119	13	0	2467
AMARILLO, TEXAS	30	0	0	0	16	108	303	428	372	166	35	0	0	1428
AUSTIN, TEXAS	30	12	16	63	152	307	498	611	605	426	186	32	6	2914
BROWNSVILLE, TEXAS	30	70	73	164	297	440	528	592	592	492	322	136	66	3772
CORPUS CHRISTI, TEXAS	30	40	50	125	247	406	531	617	620	495	290	116	37	3574
DALLAS-FORT WORTH, TEXAS	30	0	7	37	112	275	510	660	636	408	146	18	0	2809
DEL RIO, TEXAS	30	10	18	95	219	391	558	651	629	459	207	35	0	3272
EL PASO, TEXAS	30	0	0	11	51	218	474	543	474	273	52	0	0	2096
GALVESTON, TEXAS	30	23	18	48	142	332	486	564	564	450	248	79	13	2967
HOUSTON, TEXAS	30	20	20	51	143	307	468	561	546	402	181	54	8	2761
LUBBOCK, TEXAS	30	0	0	11	37	157	378	459	400	201	33	0	0	1676

NORMAL COOLING DEGREE DAYS (JAN-DEC)

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	30	0	0	19	75	228	444	518	484	283	75	0	0	2126
PORT ARTHUR, TEXAS	30	25	23	56	143	329	486	561	552	426	194	58	8	2861
SAN ANGELO, TEXAS	30	0	0	42	127	281	492	598	567	350	125	14	0	2596
SAN ANTONIO, TEXAS	30	10	19	78	166	326	507	608	595	432	202	34	6	2983
VICTORIA, TEXAS	30	27	30	87	195	363	510	605	595	453	234	69	16	3184
WACO, TEXAS	30	8	9	43	134	288	507	648	639	426	164	25	0	2891
WICHITA FALLS, TEXAS	30	0	0	26	79	229	471	639	598	350	108	6	0	2506
MILFORD, UTAH	30	0	0	0	0	13	92	288	229	54	0	0	0	676
SALT LAKE CITY, UTAH	30	0	0	0	0	28	152	388	311	97	5	0	0	981
BURLINGTON, VERMONT	30	0	0	0	0	22	61	165	115	16	0	0	0	379
LYNCHBURG, VIRGINIA	30	0	0	0	5	81	205	332	304	134	13	0	0	1074
NORFOLK, VIRGINIA	30	0	0	0	15	96	282	415	394	225	31	0	0	1458
RICHMOND, VIRGINIA	30	0	0	0	13	99	258	397	366	180	23	0	0	1336
ROANOKE, VIRGINIA	30	0	0	0	7	89	210	332	301	134	12	0	0	1085
OLYMPIA, WASHINGTON	30	0	0	0	0	0	10	39	38	7	0	0	0	94
QUILLAYUTE, WASHINGTON	30	0	0	0	0	0	0	8	10	6	0	0	0	24
SEATTLE, WA - URBAN SITE	30	0	0	0	0	0	28	73	74	25	0	0	0	200
SEATTLE, WA - INTL AP	30	0	0	0	0	0	25	70	70	19	0	0	0	184
SPOKANE, WASHINGTON	30	0	0	0	0	8	41	162	159	41	0	0	0	411
STAMPEDE PASS, WASHINGTON	30	0	0	0	0	0	0	10	22	7	0	0	0	39
WALLA WALLA, WASHINGTON	30	0	0	0	0	23	132	326	282	100	0	0	0	863
YAKIMA, WASHINGTON	30	0	0	0	0	16	86	186	158	38	0	0	0	484
BECKLEY, WEST VIRGINIA	30	0	0	0	0	28	93	157	135	53	0	0	0	466
CHARLESTON, WEST VIRGINIA	30	0	0	0	7	91	196	295	270	129	19	0	0	1007
ELKINS, WEST VIRGINIA	30	0	0	0	0	19	75	132	112	40	0	0	0	378
HUNTINGTON, WEST VIRGINIA	30	0	0	0	17	103	218	322	285	152	24	0	0	1121
PARKERSBURG, WEST VIRGINIA	30	0	0	0	0	92	197	304	273	131	14	0	0	1011
GREEN BAY, WISCONSIN	30	0	0	0	0	18	82	156	116	9	0	0	0	381
LA CROSSE, WISCONSIN	30	0	0	0	0	42	142	258	197	33	11	0	0	683
MADISON, WISCONSIN	30	0	0	0	0	25	97	185	137	14	9	0	0	467
MILWAUKEE, WISCONSIN	30	0	0	0	0	18	81	182	158	24	7	0	0	470
CASPER, WYOMING	30	0	0	0	0	0	68	199	148	42	0	0	0	457
CHEYENNE, WYOMING	30	0	0	0	0	0	49	145	93	22	0	0	0	309
LANDER, WYOMING	30	0	0	0	0	0	61	192	143	40	0	0	0	436
SHERIDAN, WYOMING	30	0	0	0	0	0	53	186	147	33	0	0	0	419

NORMAL PRECIPITATION, INCHES

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
BIRMINGHAM, ALABAMA - CITY	30	4.97	4.64	6.55	5.30	3.80	3.17	4.19	3.88	4.55	2.77	3.51	4.83	52.15
BIRMINGHAM, ALABAMA - AP	30	5.23	4.72	6.62	5.00	4.53	3.61	5.39	3.85	4.34	2.64	3.64	4.95	54.52
HUNTSVILLE, ALABAMA	30	5.17	4.79	6.78	4.92	4.60	3.74	5.05	3.11	3.99	2.90	4.24	5.43	54.74
MOBILE, ALABAMA	30	4.59	4.91	6.48	5.35	5.46	5.07	7.74	6.75	6.56	2.62	3.67	5.44	64.64
MONTGOMERY, ALABAMA	30	4.20	4.51	5.92	4.38	4.00	3.45	4.78	3.17	4.72	2.27	2.98	4.78	49.16
ANCHORAGE, ALASKA	30	0.80	0.93	0.69	0.66	0.57	1.08	1.97	2.11	2.45	1.73	1.11	1.10	15.20
ANNETTE, ALASKA	30	9.98	10.14	9.11	8.83	6.72	4.97	4.71	7.32	9.92	17.58	13.29	12.90	115.47
BARROW, ALASKA	30	0.21	0.17	0.17	0.21	0.16	0.37	0.86	0.98	0.59	0.55	0.30	0.18	4.75
BARTER ISLAND, ALASKA	30	0.50	0.27	0.24	0.22	0.35	0.56	1.03	1.08	0.80	0.81	0.40	0.23	6.49
BETHEL, ALASKA	30	0.78	0.68	0.80	0.71	0.80	1.34	2.11	3.46	2.22	1.29	0.96	0.98	16.13
BETTLES, ALASKA	30	0.76	0.68	0.71	0.60	0.50	1.37	1.64	2.34	1.68	1.21	0.95	0.82	13.26
BIG DELTA, ALASKA	30	0.31	0.27	0.27	0.24	0.92	2.38	2.37	1.95	1.10	0.55	0.39	0.37	11.12
COLD BAY, ALASKA	30	2.70	2.27	2.31	1.95	2.47	2.16	2.50	3.70	3.77	4.29	4.04	2.85	35.01
FAIRBANKS, ALASKA	30	0.53	0.42	0.40	0.27	0.57	1.32	1.77	1.86	1.09	0.74	0.67	0.73	10.37
GULKANA, ALASKA	30	0.45	0.50	0.34	0.19	0.63	1.47	1.81	1.47	1.43	0.89	0.75	0.89	10.82
HOMER, ALASKA	30	1.65	1.93	1.28	1.31	1.07	1.05	1.47	2.36	2.86	3.28	2.91	2.58	23.75
JUNEAU, ALASKA	30	3.69	3.74	3.34	2.92	3.41	2.98	4.13	5.02	6.40	7.71	5.15	4.66	53.15
KING SALMON, ALASKA	30	1.04	0.88	1.13	1.05	1.18	1.50	2.08	3.13	2.78	1.92	1.40	1.24	19.33
KODIAK, ALASKA	30	8.29	6.29	4.06	4.84	7.73	3.37	3.91	5.21	7.60	9.99	6.67	6.28	74.24
KOTZEBUE, ALASKA	30	0.35	0.30	0.31	0.31	0.31	0.53	1.46	2.03	1.50	0.61	0.47	0.35	8.53
MC GRATH, ALASKA	30	0.81	0.63	0.72	0.79	0.72	1.44	2.06	2.74	2.04	1.14	1.16	1.05	15.30
NOME, ALASKA	30	0.81	0.52	0.57	0.64	0.54	1.19	2.20	3.11	2.34	1.26	0.94	0.65	14.77
ST. PAUL ISLAND, ALASKA	30	1.78	1.28	1.26	1.21	1.23	1.24	2.02	3.07	2.52	2.85	2.49	1.76	22.71
TALKEETNA, ALASKA	30	1.45	1.53	1.49	1.36	1.39	2.50	3.37	4.26	3.97	2.63	1.87	1.41	27.23
UNALAKLEET, ALASKA	30	0.50	0.53	0.60	0.49	0.71	0.92	2.32	3.89	2.20	1.03	0.56	0.41	14.16
VALDEZ, ALASKA	30	5.05	4.10	3.46	3.13	2.44	2.13	3.95	3.72	8.26	9.12	6.00	5.34	56.70
YAKUTAT, ALASKA	30	9.39	10.02	9.55	8.62	9.12	5.56	8.26	10.06	15.78	20.12	15.50	12.98	134.96
FLAGSTAFF, ARIZONA	30	2.10	1.95	2.13	1.35	0.75	0.57	2.47	2.62	1.47	1.54	1.65	2.26	20.86
PHOENIX, ARIZONA	30	0.73	0.59	0.81	0.27	0.14	0.17	0.74	1.02	0.64	0.63	0.54	0.83	7.11
TUCSON, ARIZONA	30	0.83	0.63	0.68	0.32	0.14	0.22	2.42	2.13	1.33	0.88	0.62	0.94	11.14
WINSLOW, ARIZONA	30	0.43	0.46	0.51	0.32	0.30	0.35	1.14	1.41	0.83	0.90	0.41	0.58	7.64
YUMA, ARIZONA	30	0.38	0.26	0.18	0.13	0.04	0.01	0.15	0.42	0.25	0.29	0.20	0.34	2.65
FORT SMITH, ARKANSAS	30	1.86	2.53	3.88	4.20	4.79	3.67	3.15	3.02	3.22	3.24	3.50	2.85	39.91
LITTLE ROCK, ARKANSAS	30	3.91	3.83	4.69	5.41	5.29	3.67	3.63	3.07	4.26	2.84	4.37	4.23	49.20
NO. LITTLE ROCK, AR	30	3.70	3.72	4.89	5.29	5.00	3.23	3.12	2.68	3.82	2.72	4.08	4.02	46.26
BAKERSFIELD, CALIFORNIA	30	0.98	1.07	0.87	0.70	0.24	0.07	0.01	0.05	0.13	0.30	0.65	0.65	5.72
BISHOP, CALIFORNIA	30	1.32	0.98	0.43	0.31	0.30	0.11	0.19	0.11	0.18	0.17	0.49	1.02	5.61
BLUE CANYON, CALIFORNIA	30	14.11	9.93	8.96	5.45	2.70	0.86	0.30	0.55	0.97	3.93	8.41	11.70	67.87
EUREKA, CALIFORNIA	30	6.99	5.20	5.05	2.91	1.60	0.56	0.10	0.37	0.90	2.71	5.90	6.22	38.51
FRESNO, CALIFORNIA	30	2.05	1.85	1.61	1.15	0.31	0.08	0.01	0.02	0.16	0.43	1.24	1.61	10.52
LONG BEACH, CALIFORNIA	30	2.98	2.50	1.69	0.83	0.16	0.04	0.00	0.09	0.16	0.15	1.36	1.58	11.54
LOS ANGELES, CA - INTL AP	30	3.06	2.49	1.76	0.93	0.14	0.04	0.01	0.10	0.15	0.26	1.52	1.62	12.08
LOS ANGELES, CA - CITY	30	3.69	2.96	2.35	1.17	0.23	0.03	0.00	0.12	0.27	0.21	1.85	1.97	14.85
MOUNT SHASTA, CALIFORNIA	30	7.21	5.69	4.23	2.75	1.55	0.80	0.25	0.45	0.85	2.01	5.19	6.07	37.05
OAKLAND, CALIFORNIA	30	4.03	2.79	2.32	1.47	0.37	0.13	0.05	0.05	0.26	1.12	2.26	3.18	18.03
RED BLUFF, CALIFORNIA	30	4.50	3.31	2.39	1.51	0.77	0.43	0.06	0.21	0.46	1.16	3.10	3.59	21.49
SACRAMENTO, CALIFORNIA	30	4.03	2.88	2.06	1.31	0.33	0.11	0.05	0.07	0.27	0.86	2.23	2.90	17.10
SAN DIEGO, CALIFORNIA	30	2.11	1.43	1.60	0.78	0.24	0.06	0.01	0.11	0.19	0.33	1.10	1.36	9.32
SAN FRANCISCO, CA - INTL AP	30	4.65	3.23	2.64	1.53	0.32	0.11	0.03	0.05	0.19	1.06	2.35	3.55	19.71
SAN FRANCISCO, CA - CITY	30	4.48	2.83	2.58	1.48	0.35	0.15	0.04	0.08	0.24	1.09	2.49	3.52	19.33

NORMAL PRECIPITATION, INCHES

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SANTA MARIA, CALIFORNIA	30	2.43	2.63	1.87	1.17	0.24	0.04	0.01	0.04	0.27	0.46	1.37	1.82	12.35
STOCKTON, CALIFORNIA	30	3.02	2.03	1.81	1.36	0.30	0.08	0.05	0.07	0.23	0.62	1.77	2.43	13.77
ALAMOSA, COLORADO	30	0.27	0.26	0.36	0.50	0.70	0.55	1.23	1.13	0.74	0.68	0.35	0.36	7.13
COLORADO SPRINGS, COLORADO	30	0.27	0.31	0.78	1.35	2.28	2.02	2.85	2.61	1.31	0.78	0.54	0.32	15.42
DENVER, COLORADO	30	0.51	0.69	1.21	1.81	2.47	1.58	1.93	1.53	1.23	0.98	0.82	0.55	15.31
GRAND JUNCTION, COLORADO	30	0.64	0.54	0.75	0.71	0.76	0.44	0.47	0.91	0.70	0.87	0.63	0.58	8.00
PUEBLO, COLORADO	30	0.25	0.27	0.68	1.00	1.47	1.16	1.81	1.83	0.81	0.78	0.49	0.31	10.87
BRIDGEPORT, CONNECTICUT	30	3.25	3.00	3.93	3.74	3.44	2.90	3.46	3.68	3.29	3.33	3.79	3.75	41.56
HARTFORD, CONNECTICUT	30	3.53	3.19	4.15	4.02	3.37	3.38	3.09	4.00	3.94	3.51	4.05	4.16	44.39
WILMINGTON, DELAWARE	30	3.11	2.99	3.87	3.39	3.23	3.51	3.90	4.03	3.59	2.89	3.33	3.54	41.38
WASHINGTON, DC - DULLES AP	30	2.83	2.64	3.43	3.14	3.62	4.23	3.75	4.16	3.26	3.01	2.99	3.29	40.35
WASHINGTON, DC - NATIONAL AP	30	2.76	2.62	3.46	2.93	3.48	3.35	3.88	4.40	3.22	2.90	2.82	3.18	39.00
APALACHICOLA, FLORIDA	30	3.51	3.64	4.04	3.25	2.94	4.81	7.09	7.53	8.66	3.19	2.82	3.50	54.98
DAYTONA BEACH, FLORIDA	30	2.37	3.11	2.99	2.25	3.38	6.41	5.52	6.34	6.68	4.62	2.59	2.20	48.46
FORT MYERS, FLORIDA	30	1.89	2.06	2.85	1.52	4.11	8.72	8.57	8.58	8.56	3.86	1.35	1.57	53.64
JACKSONVILLE, FLORIDA	30	3.07	3.48	3.72	3.32	4.91	5.37	6.54	7.15	7.26	3.41	1.94	2.59	52.77
KEY WEST, FLORIDA	30	1.74	1.92	1.31	1.49	3.22	5.04	3.68	4.80	6.50	4.76	3.23	1.73	39.42
MIAMI, FLORIDA	30	2.08	2.05	1.89	3.07	6.53	9.15	5.98	7.02	8.07	7.14	2.71	1.86	57.55
ORLANDO, FLORIDA	30	2.10	2.83	3.20	2.19	3.96	7.39	7.78	6.32	5.62	2.82	1.78	1.83	47.83
PENSACOLA, FLORIDA	30	4.47	4.90	5.66	4.45	3.87	5.75	7.18	7.04	6.75	3.52	3.42	4.15	61.16
TALLAHASSEE, FLORIDA	30	4.66	5.00	5.60	4.13	5.16	6.55	8.75	7.30	6.45	3.10	3.31	4.58	64.59
TAMPA, FLORIDA	30	2.17	3.04	3.46	1.82	3.38	5.29	7.35	7.64	6.23	2.34	1.87	2.14	46.73
WEST PALM BEACH, FLORIDA	30	2.71	2.62	2.69	3.21	6.02	7.92	6.06	5.78	9.29	7.77	3.39	2.26	59.72
ATHENS, GEORGIA	30	4.85	4.16	5.81	4.04	4.78	4.00	5.18	3.64	3.58	2.70	3.32	4.09	50.15
ATLANTA, GEORGIA	30	4.91	4.43	5.91	4.43	4.02	3.41	4.73	3.41	3.17	2.53	3.43	4.23	48.61
AUGUSTA GEORGIA	30	3.99	4.04	4.92	3.31	3.73	3.88	4.40	3.98	3.53	2.02	2.07	3.20	43.07
COLUMBUS, GEORGIA	30	4.52	4.52	5.96	4.50	4.44	4.16	5.50	4.02	3.59	2.07	3.06	4.75	51.09
MACON, GEORGIA	30	4.26	4.56	5.18	3.51	3.79	3.83	4.46	3.64	3.29	1.98	2.32	4.04	44.86
ROME, GEORGIA	30	4.99	5.19	6.17	4.77	3.93	3.74	4.74	3.49	3.92	2.90	3.76	4.99	52.59
SAVANNAH, GEORGIA	30	3.09	3.17	3.83	3.16	4.62	5.69	7.37	6.65	5.19	2.27	1.89	2.77	49.70
HILO, HAWAII	30	9.42	13.47	13.55	13.10	9.40	6.13	8.68	10.02	6.63	10.01	14.88	12.86	128.15
HONOLULU, HAWAII	30	3.79	2.72	3.48	1.49	1.21	0.49	0.54	0.60	0.62	1.88	3.22	3.43	23.47
KAHULUI, HAWAII	30	4.21	3.27	3.00	1.18	0.66	0.28	0.41	0.50	0.36	0.87	2.26	2.85	19.84
LIHUE, HAWAII	30	6.24	3.68	4.52	3.29	2.99	1.64	2.03	1.85	2.25	4.52	5.55	5.46	44.02
BOISE, IDAHO	30	1.64	1.07	1.03	1.19	1.21	0.95	0.26	0.40	0.58	0.75	1.29	1.34	11.71
LEWISTON, IDAHO	30	1.37	0.91	1.00	1.13	1.41	1.40	0.52	0.79	0.78	1.01	1.16	1.30	12.78
POCATELLO, IDAHO	30	1.13	0.86	0.94	1.16	1.20	1.06	0.47	0.60	0.65	0.92	0.91	0.96	10.86
CAIRO, ILLINOIS	30	3.47	3.42	4.96	4.44	4.90	4.36	3.96	3.97	3.50	2.54	3.97	4.16	47.65
CHICAGO, IL - O HARE AP	30	1.60	1.31	2.59	3.66	3.15	4.08	3.63	3.53	3.35	2.28	2.06	2.10	33.34
MOLINE, ILLINOIS	30	1.64	1.30	2.77	3.97	4.21	4.32	4.88	3.76	3.74	2.70	1.96	1.92	37.17
PEORIA, ILLINOIS	30	1.60	1.41	2.86	3.81	3.84	3.88	3.99	3.39	3.63	2.51	1.96	2.01	34.89
ROCKFORD, ILLINOIS	30	1.42	1.18	2.59	4.22	3.75	4.58	4.50	3.71	3.70	2.92	2.30	1.91	36.78
SPRINGFIELD, ILLINOIS	30	1.56	1.78	3.14	3.97	3.34	3.71	3.53	3.20	3.05	2.52	1.93	2.05	33.78
EVANSVILLE, INDIANA	30	2.99	3.02	4.58	4.08	4.37	3.50	3.98	3.07	2.67	2.48	3.36	3.45	41.55
FORT WAYNE, INDIANA	30	2.07	1.96	2.94	3.56	3.47	3.62	3.39	3.29	2.53	2.56	2.57	2.44	34.40
INDIANAPOLIS, INDIANA	30	2.65	2.46	3.61	3.68	3.66	3.99	4.32	3.46	2.74	2.51	3.04	3.00	39.12
SOUTH BEND, INDIANA	30	2.48	1.99	3.05	4.06	2.81	3.94	3.67	3.94	3.22	3.22	2.83	2.95	38.16
DES MOINES, IOWA	30	1.01	1.12	2.20	3.21	3.96	4.18	3.22	4.11	3.09	2.16	1.52	1.05	30.83
DUBUQUE, IOWA	30	1.43	1.31	2.92	4.17	4.43	4.17	4.33	4.47	4.13	2.89	2.47	1.87	38.58
SIOUX CITY, IOWA	30	0.60	0.94	1.71	2.29	3.43	3.99	3.36	3.14	2.51	1.73	0.93	0.74	25.37

NORMAL PRECIPITATION, INCHES

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
WATERLOO, IOWA	30	0.81	1.02	2.24	3.56	4.15	4.31	4.70	3.69	3.43	2.37	1.67	1.15	33.10
CONCORDIA, KANSAS	30	0.61	0.84	1.86	2.26	3.99	4.25	3.37	3.35	3.00	1.83	1.05	0.70	27.11
DODGE CITY, KANSAS	30	0.45	0.57	1.47	1.84	3.28	3.02	3.08	2.54	1.86	1.27	0.76	0.52	20.66
GOODLAND, KANSAS	30	0.38	0.37	1.04	1.17	2.92	2.72	2.41	1.94	1.44	0.91	0.60	0.41	16.31
TOPEKA, KANSAS	30	0.88	1.05	2.18	3.08	3.99	5.14	4.04	3.69	3.45	2.82	1.75	1.31	33.38
WICHITA, KANSAS	30	0.68	0.85	2.01	2.30	3.91	4.06	3.62	2.80	3.45	2.47	1.47	0.99	28.61
CINCINNATI AP-COVINGTON, KY	30	3.13	2.73	3.95	3.58	3.84	4.09	4.28	2.97	2.91	2.54	3.12	3.00	40.14
JACKSON, KENTUCKY	30	3.93	3.69	4.62	4.00	3.52	3.78	4.90	3.63	3.10	2.11	3.18	3.53	43.99
LEXINGTON, KENTUCKY	30	3.57	3.26	4.83	4.01	4.23	4.25	4.95	3.96	3.28	2.26	3.30	3.78	45.68
LOUISVILLE, KENTUCKY	30	3.38	3.23	4.73	4.11	4.15	3.60	4.10	3.31	3.35	2.63	3.49	3.48	43.56
BATON ROUGE, LOUISIANA	30	4.58	4.97	4.59	5.59	4.82	3.11	7.07	5.05	4.42	2.63	3.95	4.99	55.77
LAKE CHARLES, LOUISIANA	30	4.25	3.88	3.05	4.06	5.14	4.19	5.55	5.39	5.21	3.47	3.76	5.08	53.03
NEW ORLEANS, LOUISIANA	30	4.97	5.23	4.73	4.50	5.07	4.63	6.73	6.02	5.87	2.66	4.06	5.27	59.74
SHREVEPORT, LOUISIANA	30	4.02	3.46	3.77	4.71	4.70	3.54	3.56	2.52	3.29	2.63	3.77	3.87	43.84
CARIBOU, MAINE	30	2.36	2.14	2.44	2.59	2.88	3.18	4.03	3.97	3.52	3.11	3.22	3.15	36.59
PORTLAND, MAINE	30	3.78	3.57	3.98	3.90	3.27	3.06	2.83	2.82	3.27	3.83	4.70	4.51	43.52
BALTIMORE, MARYLAND	30	3.00	2.98	3.72	3.35	3.44	3.76	3.89	4.62	3.46	3.11	3.11	3.40	41.84
BLUE HILL OBSERVATORY - MA	30	4.57	4.20	4.73	3.97	3.68	2.99	2.94	4.29	4.03	4.05	4.67	5.02	49.14
BOSTON, MASSACHUSETTS	30	3.99	3.70	4.13	3.73	3.52	2.92	2.68	3.68	3.41	3.36	4.21	4.48	43.81
WORCESTER, MASSACHUSETTS	30	3.82	3.29	4.16	3.90	3.86	3.46	3.58	4.42	4.25	4.21	4.43	4.22	47.60
ALPENA, MICHIGAN	30	1.65	1.34	1.93	2.50	2.83	3.16	3.11	3.17	2.92	1.99	2.21	1.95	28.78
DETROIT, MI - CITY AP	30	1.93	1.80	2.33	3.08	3.43	3.04	2.99	3.04	2.30	2.52	2.31	2.19	30.96
DETROIT, MI - METRO AP	30	1.86	1.69	2.54	3.15	2.77	3.43	3.10	3.21	2.25	2.12	2.33	2.52	30.97
FLINT, MICHIGAN	30	1.59	1.46	2.14	3.05	2.78	3.23	2.81	3.38	2.35	2.13	2.29	2.00	29.21
GRAND RAPIDS, MICHIGAN	30	1.91	1.53	2.48	3.56	3.03	3.86	3.02	3.45	3.14	2.89	2.93	2.55	34.36
HOUGHTON LAKE, MICHIGAN	30	1.49	1.30	1.88	2.58	2.59	3.10	2.89	2.96	2.77	2.28	2.26	1.89	27.99
LANSING, MICHIGAN	30	1.74	1.56	2.30	2.88	2.57	3.50	2.78	3.04	2.54	2.13	2.33	2.21	29.58
MUSKEGON, MICHIGAN	30	2.37	1.65	2.54	3.16	2.54	2.52	2.42	3.13	2.92	2.78	2.87	2.60	31.50
SAULT STE. MARIE, MICHIGAN	30	2.20	1.69	2.03	2.38	2.90	3.26	3.00	3.46	3.90	2.89	3.20	2.57	33.48
DULUTH, MINNESOTA	30	1.20	0.90	1.78	2.16	3.15	3.96	3.96	4.12	3.26	2.21	1.69	1.29	29.68
INTERNATIONAL FALLS, MINNESOTA	30	0.89	0.70	1.11	1.60	2.44	3.66	3.85	2.95	3.18	1.78	1.26	0.93	24.35
MINNEAPOLIS-ST.PAUL, MINNESOTA	30	0.82	0.85	1.71	2.05	3.20	4.07	3.51	3.64	2.50	1.85	1.29	0.87	26.36
ROCHESTER, MINNESOTA	30	0.74	0.69	1.73	2.50	3.42	4.12	3.82	3.85	3.07	2.08	1.39	0.84	28.26
SAINT CLOUD, MINNESOTA	30	0.83	0.79	1.43	2.26	3.25	4.51	3.35	4.30	2.78	2.06	1.29	0.87	27.72
JACKSON, MISSISSIPPI	30	5.00	4.48	5.86	5.85	4.83	2.94	4.40	3.71	3.55	2.62	4.18	5.40	52.82
MERIDIAN, MISSISSIPPI	30	4.99	4.58	6.65	5.41	4.20	3.49	5.32	3.36	3.57	2.59	3.48	5.66	53.30
COLUMBIA, MISSOURI	30	1.57	1.86	3.19	3.83	4.47	3.76	3.51	2.93	3.64	3.34	2.02	1.95	36.06
KANSAS CITY, MISSOURI-INTL AP	30	1.08	1.19	2.41	3.23	4.42	4.66	4.35	3.57	4.14	3.10	1.63	1.38	35.17
KANSAS CITY, MISSOURI-DNTN AP	30	0.98	1.05	2.12	2.68	3.42	4.13	3.49	3.16	3.33	2.54	1.23	1.14	29.27
SAINT JOSEPH, MISSOURI	30	0.99	1.01	2.35	3.06	4.52	5.10	3.83	4.08	4.13	2.71	1.63	1.10	34.51
ST. LOUIS, MISSOURI	30	1.72	2.14	3.28	3.55	3.54	3.73	3.63	2.55	2.70	2.32	2.53	2.22	33.91
SPRINGFIELD, MISSOURI	30	1.60	2.13	3.44	4.03	4.32	4.66	3.58	2.83	4.24	3.20	2.89	2.55	39.47
BILLINGS, MONTANA	30	0.97	0.71	1.05	1.93	2.39	2.07	0.85	1.05	1.26	1.16	0.85	0.80	15.09
GLASGOW, MONTANA	30	0.46	0.38	0.40	0.87	1.76	2.47	1.65	1.43	0.89	0.56	0.31	0.37	11.55
GREAT FALLS, MONTANA	30	1.00	0.75	0.93	1.49	2.52	2.75	1.10	1.31	1.03	0.82	0.74	0.80	15.24
HAVRE, MONTANA	30	0.59	0.41	0.51	1.09	1.61	2.12	1.25	1.15	0.92	0.57	0.43	0.52	11.16
HELENA, MONTANA	30	0.66	0.44	0.69	1.01	1.72	2.01	1.04	1.18	0.83	0.65	0.54	0.60	11.37
KALISPELL, MONTANA	30	1.62	1.06	0.84	1.06	1.76	2.24	0.94	1.44	1.11	0.98	1.29	1.59	15.93
MILES CITY, MONTANA	30	0.57	0.56	0.59	1.37	2.31	2.75	1.52	1.26	1.08	0.90	0.60	0.60	14.11
MISSOULA, MONTANA	30	1.41	0.81	0.83	1.01	1.62	1.85	0.85	0.95	1.02	0.85	0.88	1.21	13.29

NORMAL PRECIPITATION, INCHES

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND ISLAND, NEBRASKA	30	0.52	0.81	1.55	2.64	3.70	3.72	2.71	2.59	2.51	1.09	0.80	0.67	23.31
LINCOLN, NEBRASKA	30	0.64	1.01	1.94	2.81	3.84	3.84	3.20	3.42	2.93	1.68	0.96	0.65	26.92
NORFOLK, NEBRASKA	30	0.52	0.80	1.54	2.21	3.71	4.35	3.21	2.65	2.09	1.36	0.72	0.63	23.79
NORTH PLATTE, NEBRASKA	30	0.40	0.55	1.12	1.85	3.36	3.72	2.98	1.92	1.67	0.91	0.56	0.43	19.47
OMAHA, NEBRASKA	30	0.77	0.91	1.91	2.94	4.33	4.08	3.62	4.10	3.50	2.09	1.32	0.77	30.34
OMAHA (NORTH), NEBRASKA	30	0.70	0.95	2.00	2.74	4.26	4.21	3.50	4.19	3.36	2.11	1.16	0.76	29.93
SCOTTSBLUFF, NEBRASKA	30	0.44	0.37	0.97	1.43	2.66	2.93	1.96	0.97	1.08	0.75	0.52	0.51	14.59
VALENTINE, NEBRASKA	30	0.28	0.52	0.83	1.82	2.86	2.97	2.42	2.42	1.42	0.83	0.41	0.33	17.11
ELKO, NEVADA	30	1.16	0.81	0.85	0.79	1.03	0.91	0.33	0.58	0.47	0.56	0.83	0.98	9.30
ELY, NEVADA	30	0.72	0.68	0.91	0.92	1.08	0.80	0.65	0.62	0.70	0.59	0.60	0.75	9.02
LAS VEGAS, NEVADA	30	0.50	0.46	0.41	0.22	0.20	0.09	0.45	0.54	0.32	0.25	0.43	0.32	4.19
RENO, NEVADA	30	1.24	0.95	0.74	0.46	0.74	0.34	0.30	0.27	0.30	0.34	0.60	1.21	7.49
WINNEMUCCA, NEVADA	30	0.89	0.67	0.67	0.81	0.80	0.92	0.18	0.39	0.34	0.59	0.75	0.86	7.87
CONCORD, NEW HAMPSHIRE	30	2.78	2.47	2.93	3.01	2.93	2.91	2.93	3.26	3.12	3.10	3.66	3.43	36.53
MT. WASHINGTON, NH	30	7.31	8.01	8.19	7.03	6.46	7.06	6.90	7.60	7.15	6.73	8.54	8.94	89.92
ATLANTIC CITY, NJ - NAFEC	30	3.47	3.34	4.04	3.20	3.07	2.78	4.02	4.72	2.89	3.06	3.73	3.61	41.93
ATLANTIC CITY, NJ - SM	30	3.25	3.22	3.71	3.12	2.91	2.88	3.89	4.54	2.73	2.76	3.54	3.51	40.06
NEWARK, NEW JERSEY	30	3.13	3.05	4.15	3.57	3.59	2.94	3.85	4.30	3.66	3.09	3.59	3.42	42.34
TRENTON, NEW JERSEY	30	3.09	2.92	4.03	3.35	3.37	3.21	4.60	4.47	3.66	2.96	3.25	3.49	42.40
ALBUQUERQUE, NEW MEXICO	30	0.41	0.40	0.52	0.40	0.46	0.51	1.30	1.51	0.85	0.86	0.38	0.52	8.12
CLAYTON, NEW MEXICO	30	0.27	0.28	0.59	1.05	2.23	1.74	2.53	2.43	1.48	0.75	0.48	0.29	14.12
ROSWELL, NEW MEXICO	30	0.24	0.28	0.27	0.37	0.77	0.91	1.38	2.17	1.72	0.99	0.33	0.27	9.70
ALBANY, NEW YORK	30	2.39	2.26	3.01	2.94	3.31	3.29	3.00	3.34	3.23	2.93	3.04	3.00	35.74
BINGHAMTON, NEW YORK	30	2.54	2.33	2.94	3.07	3.19	3.60	3.48	3.35	3.32	3.00	3.04	2.92	36.79
BUFFALO, NEW YORK	30	3.02	2.40	2.97	3.06	2.89	2.72	2.96	4.16	3.37	2.93	3.62	3.42	37.52
NEW YORK, NY - CENTRAL PARK	30	3.21	3.13	4.22	3.75	3.76	3.23	3.77	4.03	3.66	3.41	4.14	3.81	44.12
NEW YORK, NY - JFK AP	30	2.93	3.20	3.99	3.76	3.40	2.98	3.56	4.10	3.51	2.98	3.73	3.62	41.76
NEW YORK, NY - LA GUARDIA AP	30	3.11	3.08	4.10	3.76	3.46	3.15	3.67	4.32	3.48	3.24	3.77	3.68	42.82
ROCHESTER, NEW YORK	30	2.30	2.32	2.53	2.64	2.58	2.78	2.48	3.20	2.66	2.54	2.65	2.59	31.27
SYRACUSE, NEW YORK	30	2.61	2.65	3.11	3.34	3.16	3.63	3.76	3.77	3.29	3.14	3.45	3.20	39.11
ASHEVILLE, NORTH CAROLINA	30	3.48	3.60	5.13	3.84	4.19	4.20	4.43	4.79	3.96	3.29	3.29	3.51	47.72
CAPE HATTERAS, NORTH CAROLINA	30	4.72	4.11	3.97	3.21	4.09	4.22	5.36	6.11	5.78	4.83	4.84	4.48	55.72
CHARLOTTE, NORTH CAROLINA	30	3.80	3.81	4.83	3.27	3.64	3.57	3.92	3.75	3.59	2.72	2.86	3.40	43.16
GREENSBORO, NORTH CAROLINA	30	3.51	3.37	3.88	3.16	3.37	3.93	4.27	4.19	3.64	3.18	2.59	3.38	42.47
RALEIGH, NORTH CAROLINA	30	3.55	3.43	3.69	2.91	3.67	3.66	4.38	4.44	3.29	2.73	2.87	3.14	41.76
WILMINGTON, NORTH CAROLINA	30	3.64	3.44	4.04	2.98	4.22	5.65	7.44	6.64	5.71	2.97	3.19	3.43	53.35
BISMARCK, NORTH DAKOTA	30	0.51	0.45	0.70	1.51	2.23	3.01	2.05	1.69	1.38	0.81	0.51	0.51	15.36
FARGO, NORTH DAKOTA	30	0.55	0.42	0.83	1.90	2.24	3.06	3.34	2.67	1.87	1.29	0.79	0.63	19.59
WILLISTON, NORTH DAKOTA	30	0.55	0.50	0.57	1.29	1.85	2.68	1.83	1.42	1.37	0.74	0.50	0.55	13.85
AKRON, OHIO	30	2.56	2.18	3.37	3.26	3.55	3.27	4.01	3.31	2.96	2.24	2.54	2.65	35.90
CLEVELAND, OHIO	30	2.47	2.20	2.99	3.32	3.30	3.49	3.37	3.38	2.92	2.45	2.76	2.75	35.40
COLUMBUS, OHIO	30	2.75	2.18	3.23	3.41	3.76	4.01	4.01	3.70	2.76	1.91	2.64	2.61	36.97
DAYTON, OHIO	30	2.57	2.11	3.08	3.43	3.69	3.81	3.37	3.10	2.39	2.01	2.64	2.51	34.71
MANSFIELD, OHIO	30	2.25	1.86	3.00	3.55	3.75	3.44	3.73	3.25	3.04	1.94	2.66	2.40	34.88
TOLEDO, OHIO	30	1.99	1.80	2.64	3.04	2.90	3.49	3.26	3.19	2.53	1.94	2.41	2.59	31.77
YOUNGSTOWN, OHIO	30	2.69	2.23	3.29	3.46	3.29	3.53	4.04	3.47	3.10	2.65	2.82	2.76	37.33
OKLAHOMA CITY, OKLAHOMA	30	0.96	1.29	2.07	2.91	5.50	3.87	3.04	2.40	3.41	2.71	1.53	1.20	30.89
TULSA, OKLAHOMA	30	1.35	1.74	3.14	4.15	5.14	4.57	3.51	3.01	4.37	3.41	2.56	1.82	38.77
ASTORIA, OREGON	30	11.29	7.81	7.26	4.60	2.84	2.43	1.04	1.56	3.11	6.21	9.88	11.57	69.59
BURNS, OREGON	30													

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EUGENE, OREGON	30	8.39	5.12	5.11	2.76	1.97	1.24	0.27	0.95	1.45	3.47	6.82	8.49	46.04
MEDFORD, OREGON	30	3.42	2.12	1.85	1.07	1.19	0.67	0.25	0.46	0.75	1.68	2.89	3.49	19.84
PENDLETON, OREGON	30	1.73	1.11	1.06	0.99	1.09	0.70	0.30	0.55	0.58	0.95	1.48	1.66	12.20
PORTLAND, OREGON	30	6.16	3.93	3.61	2.31	2.08	1.47	0.46	1.13	1.61	3.05	5.17	6.41	37.39
SALEM, OREGON	30	7.05	4.56	4.31	2.41	1.95	1.23	0.35	0.76	1.59	3.33	5.71	7.10	40.35
SEXTON SUMMIT, OREGON	30	7.00	4.35	4.02	2.14	1.86	0.96	0.27	0.70	1.31	3.15	5.96	6.42	38.14
GUAM, PACIFIC	30	5.43	4.76	4.19	4.14	6.41	5.53	10.31	13.92	14.25	13.87	8.98	6.07	97.88
JOHNSTON ISLAND, PACIFIC	30	2.35	1.88	2.72	2.41	1.81	0.92	1.05	2.11	2.09	3.02	3.06	3.10	26.52
KOROR ISLAND, PACIFIC	30	11.14	8.02	8.19	10.21	13.09	14.69	16.32	15.20	13.06	13.68	10.95	12.95	147.50
KWAJALEIN ISLAND, PACIFIC	30	4.91	2.97	5.17	7.60	11.24	10.11	10.30	10.30	10.94	12.24	10.97	7.96	
MAJURO, MARSHALL IS. PACIFIC	30	7.99	6.37	8.96	11.91	12.32	12.04	12.65	11.61	13.09	15.24	13.47	11.52	137.17
PAGO PAGO, AMERICAN SAMOA	30	12.78	12.53	11.38	11.25	10.72	8.56	6.51	7.08	6.69	11.05	11.20	14.21	123.96
PONAPE ISLAND, PACIFIC	30	11.31	11.06	14.51	18.98	20.36	17.39	17.69	17.13	15.95	15.99	16.91	15.65	192.93
TRUK, CAROLINE IS. PACIFIC	30	8.36	6.67	9.11	12.76	15.64	12.37	14.32	14.04	13.23	14.68	12.07	12.59	145.84
WAKE ISLAND, PACIFIC	30	1.17	1.20	1.94	2.09	1.87	2.34	3.84	5.46	5.66	4.76	2.77	1.76	34.86
YAP ISLAND, PACIFIC	30	7.92	5.54	6.28	6.56	9.96	11.39	14.24	14.65	13.18	12.56	9.84	10.07	122.18
ALLENTOWN, PENNSYLVANIA	30	3.35	3.02	3.88	3.93	3.57	3.45	4.13	4.44	4.03	3.05	3.73	3.73	44.31
ERIE, PENNSYLVANIA	30	2.49	2.12	2.91	3.49	3.28	3.72	3.28	3.85	3.89	3.37	3.74	3.25	39.39
HARRISBURG, PENNSYLVANIA	30	2.96	2.73	3.50	3.19	3.67	3.63	3.32	3.29	3.60	2.73	3.24	3.23	39.09
PHILADELPHIA, PENNSYLVANIA	30	3.18	2.81	3.86	3.47	3.18	3.92	3.88	4.10	3.42	2.83	3.32	3.45	41.42
PITTSBURGH, PA - INTL AP	30	2.86	2.40	3.58	3.28	3.54	3.30	3.83	3.31	2.80	2.49	2.34	2.57	36.29
AVOCA, PENNSYLVANIA	30	2.27	2.05	2.63	3.01	3.16	3.42	3.39	3.47	3.36	2.78	2.98	2.54	35.08
WILLIAMSPORT, PENNSYLVANIA	30	2.88	2.83	3.66	3.53	3.66	3.88	3.92	3.26	3.57	3.22	3.63	3.24	41.28
SAN JUAN, PUERTO RICO	30	3.01	2.02	2.31	3.62	5.64	4.66	4.87	5.93	5.99	5.89	5.59	4.46	53.98
BLOCK ISLAND, RHODE ISLAND	30	3.53	3.38	3.98	3.55	3.37	2.28	2.71	4.06	3.51	3.21	3.99	4.34	41.91
PROVIDENCE, RHODE ISLAND	30	4.06	3.72	4.29	3.95	3.48	2.79	3.01	4.04	3.54	3.75	4.22	4.47	45.32
CHARLESTON, SOUTH CAROLINA	30	3.33	3.37	4.38	2.58	4.41	6.54	7.33	6.50	4.94	2.92	2.18	3.11	51.59
COLUMBIA, SOUTH CAROLINA	30	4.38	3.99	5.16	3.59	3.85	4.45	5.35	5.56	4.23	2.55	2.51	3.50	49.12
GREENVILLE-SPARTANBURG, SC	30	4.21	4.39	5.87	4.35	4.22	4.77	4.08	3.66	4.35	3.49	3.21	3.93	50.52
ABERDEEN, SOUTH DAKOTA	30	0.49	0.64	0.99	1.94	2.56	3.22	2.42	1.95	1.50	1.01	0.60	0.47	17.79
HURON, SOUTH DAKOTA	30	0.42	0.77	1.22	1.99	2.72	3.31	2.26	2.01	1.36	1.39	0.69	0.52	18.66
RAPID CITY, SOUTH DAKOTA	30	0.42	0.62	1.02	1.96	2.63	3.26	2.12	1.44	1.03	0.81	0.51	0.45	16.27
SIOUX FALLS, SOUTH DAKOTA	30	0.50	0.93	1.58	2.36	3.21	3.70	2.71	3.13	2.79	1.57	0.92	0.72	24.12
BRISTOL-JOHNSON CITY, TN	30	3.56	3.43	4.29	3.46	3.61	3.46	4.19	3.23	3.00	2.50	2.98	3.53	41.24
CHATTANOOGA, TENNESSEE	30	5.20	4.69	6.31	4.57	4.00	3.32	4.55	3.41	4.30	2.92	4.19	5.14	52.60
KNOXVILLE, TENNESSEE	30	4.65	4.18	5.49	3.87	3.71	3.95	4.33	3.02	2.99	2.73	3.78	4.59	47.29
MEMPHIS, TENNESSEE	30	4.61	4.33	5.44	5.77	5.06	3.58	4.03	3.74	3.62	2.37	4.17	4.85	51.57
NASHVILLE, TENNESSEE	30	4.49	4.03	5.58	4.47	4.56	3.70	3.82	3.40	3.71	2.58	3.52	4.63	48.49
OAK RIDGE, TENNESSEE	30	5.25	4.60	6.21	4.41	4.23	4.26	5.21	3.75	3.80	2.89	4.50	5.65	54.76
ABILENE, TEXAS	30	0.97	0.96	1.08	2.35	3.25	2.52	2.11	2.47	3.06	2.32	1.32	0.85	23.26
AMARILLO, TEXAS	30	0.46	0.57	0.87	1.08	2.79	3.50	2.70	2.95	1.72	1.39	0.58	0.49	19.10
AUSTIN, TEXAS	30	1.60	2.49	1.68	3.11	4.19	3.06	1.89	2.24	3.60	3.38	2.20	2.06	31.50
BROWNSVILLE, TEXAS	30	1.25	1.55	0.50	1.57	2.15	2.70	1.51	2.83	5.24	3.54	1.44	1.16	25.44
CORPUS CHRISTI, TEXAS	30	1.63	1.55	0.84	1.99	3.05	3.36	1.96	3.51	6.15	3.19	1.55	1.40	30.18
DALLAS-FORT WORTH, TEXAS	30	1.65	1.93	2.42	3.63	4.27	2.59	2.00	1.76	3.31	2.47	1.76	1.67	29.45
DEL RIO, TEXAS	30	0.51	0.89	0.63	1.85	1.99	1.72	1.69	1.60	2.73	2.24	0.80	0.55	17.19
EL PASO, TEXAS	30	0.38	0.45	0.32	0.19	0.24	0.56	1.60	1.21	1.42	0.73	0.33	0.39	7.82
GALVESTON, TEXAS	30	2.96	2.34	2.10	2.62	3.30	3.48	3.77	4.40	5.82	2.60	3.23	3.62	40.24
HOUSTON, TEXAS	30	3.21	3.25	2.68	4.24	4.69	4.06	3.33	3.66	4.93	3.67	3.38	3.66	44.77
LUBBOCK, TEXAS	30	0.38	0.57	0.90	1.08	2.59	2.81	2.34	2.20	2.06	1.81	0.59	0.43	17.76

NORMAL PRECIPITATION, INCHES

NORMALS 1951-80	YRS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MIDLAND-ODESSA, TEXAS	30	0.42	0.58	0.51	0.84	2.05	1.44	1.72	1.60	2.08	1.41	0.60	0.45	13.70
PORT ARTHUR, TEXAS	30	4.18	3.71	2.93	4.05	4.50	3.96	5.37	5.45	6.13	3.63	4.33	4.55	52.79
SAN ANGELO, TEXAS	30	0.64	0.84	0.79	1.75	2.52	1.88	1.22	1.85	3.04	2.05	0.97	0.64	18.19
SAN ANTONIO, TEXAS	30	1.55	1.86	1.33	2.73	3.67	3.03	1.92	2.69	3.75	2.88	2.34	1.38	29.13
VICTORIA, TEXAS	30	1.87	2.24	1.34	2.61	4.47	4.53	2.58	3.33	6.24	3.31	2.24	2.14	36.90
WACO, TEXAS	30	1.69	2.04	1.99	3.79	4.73	2.58	1.78	1.95	3.18	3.06	2.24	1.92	30.95
WICHITA FALLS, TEXAS	30	0.93	1.00	1.82	2.99	4.34	2.85	2.00	2.14	3.41	2.61	1.42	1.22	26.73
MILFORD, UTAH	30	0.69	0.74	0.99	0.96	0.73	0.42	0.61	0.71	0.69	0.73	0.69	0.63	8.59
SALT LAKE CITY, UTAH	30	1.35	1.33	1.72	2.21	1.47	0.97	0.72	0.92	0.89	1.14	1.22	1.37	15.31
BURLINGTON, VERMONT	30	1.85	1.73	2.20	2.77	2.96	3.64	3.43	3.87	3.20	2.81	2.80	2.43	33.69
LYNCHBURG, VIRGINIA	30	3.06	2.93	3.69	2.90	3.65	3.47	3.85	3.69	3.23	3.36	2.92	3.16	39.91
NORFOLK, VIRGINIA	30	3.72	3.28	3.86	2.87	3.75	3.45	5.15	5.33	4.35	3.41	2.88	3.17	45.22
RICHMOND, VIRGINIA	30	3.23	3.13	3.57	2.90	3.55	3.60	5.14	5.01	3.52	3.74	3.29	3.39	44.07
ROANOKE, VIRGINIA	30	2.83	3.19	3.69	3.09	3.51	3.34	3.45	3.91	3.14	3.48	2.59	2.93	39.15
OLYMPIA, WASHINGTON	30	8.50	5.77	4.85	3.13	1.85	1.44	0.76	1.34	2.36	4.68	7.58	8.70	50.96
QUILLAYUTE, WASHINGTON	30	15.07	12.10	11.27	7.10	4.70	3.06	2.32	2.85	5.27	10.51	13.94	16.31	
SEATTLE, WA - URBAN SITE	30	5.94	4.20	3.70	2.46	1.66	1.53	0.89	1.38	2.03	3.40	5.36	6.29	38.85
SEATTLE, WA - INTL AP	30	6.04	4.22	3.59	2.40	1.58	1.38	0.74	1.27	2.02	3.43	5.60	6.33	38.60
SPOKANE, WASHINGTON	30	2.47	1.61	1.36	1.08	1.38	1.23	0.50	0.74	0.71	1.08	2.06	2.49	16.71
STAMPEDE PASS, WASHINGTON	30	14.59	10.19	8.88	6.28	3.97	3.84	1.56	2.85	4.65	7.74	12.14	15.88	92.57
WALLA WALLA, WASHINGTON	30	2.12	1.40	1.41	1.35	1.40	0.93	0.35	0.71	0.83	1.40	1.87	2.19	15.96
YAKIMA, WASHINGTON	30	1.44	0.74	0.65	0.50	0.48	0.60	0.14	0.36	0.33	0.47	0.97	1.30	7.98
BECKLEY, WEST VIRGINIA	30	3.44	3.19	4.13	3.59	3.86	3.82	4.46	3.68	3.38	2.54	2.81	3.23	42.12
CHARLESTON, WEST VIRGINIA	30	3.48	3.11	4.00	3.52	3.68	3.32	5.36	4.15	3.01	2.63	2.90	3.27	42.43
ELKINS, WEST VIRGINIA	30	3.39	2.84	3.66	3.71	3.82	4.35	4.68	4.20	3.21	2.97	2.69	3.33	42.85
HUNTINGTON, WEST VIRGINIA	30	3.24	2.83	4.08	3.48	3.94	3.56	4.47	3.73	3.07	2.40	2.82	3.12	40.72
PARKERSBURG, WEST VIRGINIA	30	2.86	2.58	3.56	3.37	3.49	3.84	4.08	3.58	2.82	2.44	2.43	2.72	37.77
GREEN BAY, WISCONSIN	30	1.19	1.05	1.90	2.70	3.13	3.17	3.25	3.16	3.17	2.10	1.76	1.42	28.00
LA CROSSE, WISCONSIN	30	0.94	0.89	1.96	3.05	3.61	4.15	3.83	3.70	3.47	2.08	1.50	1.07	30.25
MADISON, WISCONSIN	30	1.11	1.02	2.15	3.10	3.34	3.89	3.75	3.82	3.06	2.24	1.83	1.53	30.84
MILWAUKEE, WISCONSIN	30	1.64	1.33	2.58	3.37	2.66	3.59	3.54	3.09	2.88	2.25	1.98	2.03	30.94
CASPER, WYOMING	30	0.50	0.56	0.99	1.51	2.13	1.24	1.06	0.63	0.76	0.88	0.66	0.51	11.43
CHEYENNE, WYOMING	30	0.41	0.40	0.97	1.24	2.39	2.00	1.87	1.39	1.06	0.68	0.53	0.37	13.31
LANDER, WYOMING	30	0.48	0.63	1.13	2.22	2.69	1.45	0.71	0.49	0.87	1.20	0.76	0.53	13.16
SHERIDAN, WYOMING	30	0.74	0.76	1.06	2.00	2.42	2.24	0.94	0.96	1.16	1.16	0.81	0.68	14.93

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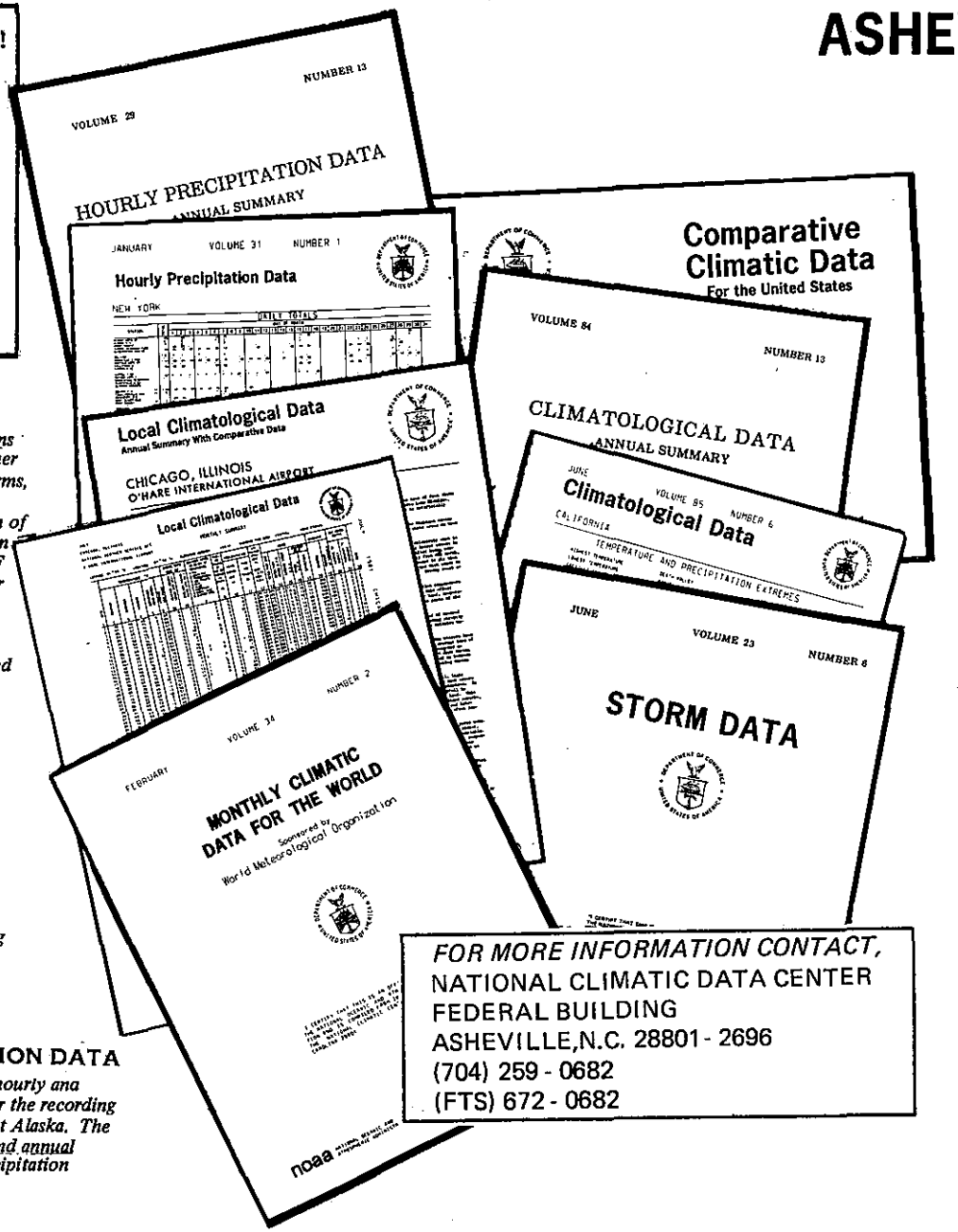

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