

Monthly Station Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971 - 2000

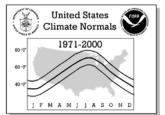




### 30 NEW YORK



NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE
NATIONAL CLIMATIC DATA CENTER
ASHEVILLE, NC



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

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### **United States** Climate Normals 1971-2000 J F M A M J J A S O N D

#### CLIMATOGRAPHY OF THE UNITED STATES NO. 81

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

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#### **NOTES**

#### **Product Description:**

This Climatography includes 1971-2000 normals of monthly and annual maximum, minimum, and mean temperature (degrees F), monthly and annual total precipitation (inches), and heating and cooling degree days (base 65 degrees F). Normals stations include both National Weather Service Cooperative Network and Principal Observation (First-Order) locations in the 50 states, Puerto Rico, the Virgin Islands, and Pacific Islands.

#### Abbreviations:

No. = Station Number in State Map

WBAN ID = Weather Bureau Army Navy ID, if assigned

**Elements** = Input Elements (X=Maximum Temperature,

N=Minimum Temperature, P=Precipitation)

Call = 3-Letter Station Call Sign, if assigned

MAX = Normal Maximum Temperature (degrees Fahrenheit)

MEAN = Average of MAX and MIN (degrees Fahrenheit)

MIN = Normal Minimum Temperature (degrees Fahrenheit)

HDD = Total Heating Degree Days (base 65 degrees Fahrenheit)

CDD = Total Cooling Degree Days (base 65 degrees Fahrenheit)

Latitude = Latitude in degrees, minutes, and hemisphere (N=North, S=South) COOP ID = Cooperative Network ID (1:2=State ID, 3:6=Station Index) Longitude = Longitude in degrees, minutes, and hemisphere (W=West, E=East)

Elev = Elevation in feet above mean sea level

Flag 1 = \* if a published Local Climatological Data station

Flag 2 = + if WMO Fully Qualified (see *Note* below)

HIGHEST MEAN/YEAR = Maximum Mean Monthly Value/Year, 1971-2000

MEDIAN = Median Mean Monthly Value/Year, 1971-2000

LOWEST MEAN/YEAR = Minimum Mean Monthly Value/Year, 1971-2000

MAX OBS TIME ADJUSTMENT = Add to MAX to Get Midnight Obs. Schedule MIN OBS TIME ADJUSTMENT = Add to MIN to Get Midnight Obs. Schedule

Note: In 1989, the World Meteorological Organization (WMO) prescribed standards of data completeness for the 1961-1990 WMO Standard Normals. For full qualification, no more than three consecutive year-month values can be missing for a given month or no more than five overall values can be missing for a given month (out of 30 values). Stations meeting these standards are indicated with a '+' sign in Flag 2. Otherwise, stations are included in the normals if they have at least 10 year-month values for each month and have been active since January 1999 or were a previous normals station.

Map Legend: Numbers correspond to 'No.' in Station Inventory; Shaded Circles indicate Temperature and Precipitation Stations, Triangles (Point Up) indicate Precipitation-Only Stations, Triangles (Point Down) indicate Temperature-Only Stations, and Hexagons indicate stations with Flag 1 = \*.

#### Computational Procedures:

A climate normal is defined, by convention, as the arithmetic mean of a climatological element computed over three consecutive decades (WMO,1989). Ideally, the data record for such a 30-year period should be free of any inconsistencies in observational practices (e.g., changes in station location, instrumentation, time of observation, etc.) and be serially complete (i.e., no missing values). When present, inconsistencies can lead to a nonclimatic bias in one period of a station's record relative to another, yielding an "inhomogeneous" data record. Adjustments and estimations can make a climate record "homogeneous" and serially complete, and allow a climate normal to be calculated simply as the average of the 30 monthly values.

The methodology employed to generate the 1971-2000 normals is not the same as in previous normals, as it addresses inhomogeneity and missing data value problems using several steps. The technique developed by Karl et al. (1986) is used to adjust monthly maximum and minimum temperature observations of conterminous U.S. stations to a consistent midnight-to-midnight schedule. All monthly temperature averages and precipitation totals are cross-checked against archived daily observations to ensure internal consistency. Each monthly observation is evaluated using a modified quality control procedure (Peterson et al., 1998), where station observation departures are computed, compared with neighboring stations, and then flagged and estimated where large differences with neighboring values exist. Missing or discarded temperature and precipitation observations are replaced using a weighting function derived from the observed relationship between a candidate's monthly observations and those of up to 20 neighboring stations whose observations are most strongly correlated with the candidate site. For temperature estimates, neighboring stations were selected from the U.S. Historical Climatology Network (USHCN; Karl et al. 1990). For precipitation estimates, all available stations were potential neighbors, maximizing station density for estimating the more spatially variable precipitation values.

Peterson and Easterling (1994) and Easterling and Peterson (1995) outline the method for adjusting temperature inhomogeneities. This technique involves comparing the record of the candidate station with a reference series generated from neighboring data. The reference series is reconstructed using a weighted average of first difference observations (the difference from one year to the next) for neighboring stations with the highest correlation with the candidate. The underlying assumption behind this methodology is that temperatures over a region have similar tendencies in variation. If this assumption is violated, the potential discontinuity is evaluated for statistical significance. Where significant discontinuities are detected, the difference in average annual temperatures before and after the inhomogeneity is applied to adjust the mean of the earlier block with the mean of the latter block of data. Such an evaluation requires a minimum of five years between discontinuities. Consequently, if multiple changes occur within five years or if a change occurs very near the end of the normals period (e.g., after 1995), the discontinuity may not be detectable using this methodology.

The monthly normals for maximum and minimum temperature and precipitation are computed simply by averaging the appropriate 30 values from the 1971-2000 record. The monthly average temperature normals are computed by averaging the corresponding monthly maximum and minimum normals. The annual temperature normals are calculated by taking the average of the 12 monthly normals. The annual precipitation and degree day normals are the sum of the 12 monthly normals. Trace precipitation totals are shown as zero. Precipitation totals include rain and the liquid equivalent of frozen and freezing precipitation (e.g., snow, sleet, freezing rain, and hail). For many NWS locations, indicated with an '\*' next to 'HDD' and 'CDD' in the degree day table, degree day normals are computed directly from daily values for the 1971-2000 period. For all other stations, estimated degree day totals are based on a modification of the rational conversion formula developed by Thom (1966), using daily spline-fit means and standard deviations of average temperature as inputs.

Easterling, D.R, and T.C. Peterson, 1995: A new method for detecting and adjusting for undocumented discontinuities in climatological time series. Intl. J. Clim., 15, 369-377. Karl, T.R., C.N. Williams, Jr., P.J. Young, and W.M. Wendland, 1986: A model to estimate the time of observation bias associated with monthly mean maximum, minimum, and mean temperatures for the United States, J. Clim. Appl. Met., 25, 145-160.

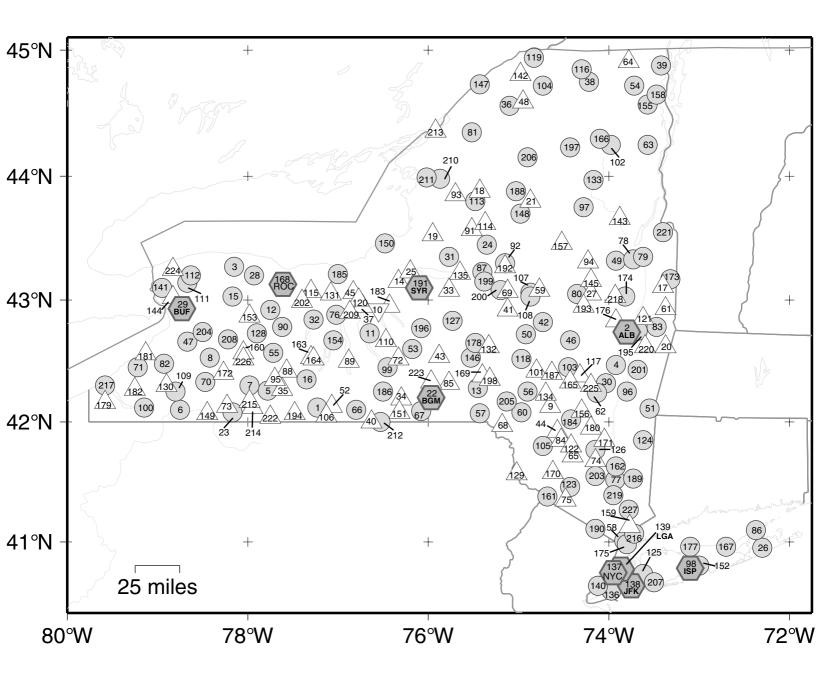
Peterson, T.C., and D.R. Easterling, 1994: Creation of homogeneous composite climatological reference series. Intl. J. Clim., 14, 671-679.

Peterson, T.C., R. Vose, R. Schmoyer, and V. Razuvaev, 1998: Global Historical Climatology Network (GHCN) quality control of monthly temperature data. Intl. J. Clim., 18, 1169-1179. Thom, H.C.S., 1966: Normal degree days above any base by the universal truncation coefficient, Month. Wea. Rev., 94, 461-465.

World Meteorological Organization, 1989: Calculation of Monthly and Annual 30-Year Standard Normals, WCDP-No. 10, WMO-TD/No. 341, Geneva: World Meteorological Organization.

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### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

No.	COOP ID	WBAN ID	Elements	Station Name		Latitude	Longitude	Elev	Flag 1	Flag 2	
1	300023		XNP	ADDISON			77 14 W	980			
2	300042	14735	XNP	ALBANY INTL AP	ALB	42 45 N	73 48 W	275	*	+	
3	300055		XNP	ALBION 2 NE		43 16 N	78 10 W	440		+	
4	300063		XNP	ALCOVE DAM		42 28 N	73 56 W	607		+	
5	300085		XNP	ALFRED		42 16 N		1770		+	
6	300093		XNP	ALLEGANY STATE PARK ANGELICA ARCADE		42 06 N	78 45 W	1500		+	
7 8	300183 300220		XNP XNP	ANGELICA		42 18 N 42 32 N	77 59 W 78 25 W	1445 1580		+	
9	300220		P	ARKVILLE 2 W		42 08 N	76 25 W	1310		+	
10	300231		XN	AUBURN		42 55 N	76 33 W	744		•	
11	300331		XNP	AURORA RESEARCH FARM		42 44 N	76 39 W	830		+	
12	300343		XNP	AVON		42 55 N	77 45 W	545		+	
13	300360		XNP	BAINBRIDGE 2 E		42 17 N	75 27 W	994			
14	300379	0.45.40	P	BALDWINSVILLE		43 09 N	76 20 W	379		+	
15	300443	94748	XNP	BATAVIA		43 02 N	78 10 W	913		+	
16 17	300448 300452		XNP P	BATH BATTENVILLE		42 21 N 43 06 N	77 21 W 73 25 W	1120 490		+	
18	300500		P	BEAVER FALLS		43 53 N	75 25 W	740			
19	300608		P	BENNETTS BRIDGE		43 32 N	75 57 W	660		+	
20	300641		P	BERLIN 5 S		42 37 N	73 22 W	1140		+	
21	300668		P	BIG MOOSE 3 SE		43 48 N	74 52 W	1760			
22	300687	04725	XNP	BINGHAMTON BROOME CO AP	BGM		75 59 W	1600	*	+	
23	300766		XNP	BOLIVAR		42 05 N	78 11 W	1580		+	
24 25	300785		XNP P	BOONVILLE 2 SSW		43 27 N 43 14 N	75 21 W 76 12 W	1580 377		+	
26	300870 300889		XNP	BREWERTON LOCK 23 BRIDGEHAMPTON		43 14 N 40 57 N	76 12 W	60		+	
27	300929		P	BROADALBIN		43 03 N	72 10 W	840		+	
28	300937		XNP	BROCKPORT		43 12 N	77 56 W	535			
29	301012	14733	XNP	BUFFALO NIAGARA INTL CAIRO 4 NW	BUF	42 56 N	78 44 W	705	*	+	
30	301095		XNP	CAIRO 4 NW			74 02 W	490			
31	301110		XNP	CAMDEN 2 NW		43 21 N	75 46 W	530			
32	301152		XNP	CANANDAIGUA 3 S		42 51 N	77 17 W	720		+	
33 34	301160 301168		P P	CANASTOTA CANDOR 2 SE		43 05 N 42 12 N	75 46 W 76 19 W	410 920		_	
35	301108		P	CANISTEO 1 SW		42 12 N 42 16 N	70 19 W	1155		+	
36	301185		XNP	CANTON 4 SE		44 34 N	75 06 W	440		+	
37	301265		P	CAYUGA LOCK NO 1		42 57 N	76 44 W	380		+	
38	301387		XNP	CHASM FALLS		44 45 N	74 13 W	1060			
39	301401		XNP	CHAZY		44 53 N	73 26 W	170			
40 41	301413		P	CHEMUNG		42 00 N	76 38 W 75 07 W	822		+	
42	301424 301436		P XNP	CHEPACHET CHERRY VALLEY 2 NNE		42 55 N 42 49 N	75 07 W	1320 1360		+	
43	301492		P	CINCINNATUS		42 33 N	75 54 W	1050		+	
44	301521		P	CLARYVILLE		41 55 N	74 34 W	1599			
45	301580		P	CLYDE LOCK 26		43 04 N	76 50 W	392		+	
46	301595		XNP	COBLESKILL 2 ESE				1169			
47	301623		XNP	COLDEN 1 N				1025		+	
48 49	301664		P	CONVITACATILE DAM			74 58 W	580		_	
50 50	301708 301752		XNP XNP	CONKLINGVILLE DAM COOPERSTOWN			73 56 W 74 56 W	808 1200		+	
51	301752		XNP	COPAKE			73 33 W	550			
52	301787		P	CORNING			77 04 W				
53	301799		XNP	CORTLAND		42 36 N	76 11 W	1129		+	
54	301966		XNP	DANNEMORA			73 43 W			+	
55	301974		XNP	DANSVILLE				660		+	
56 57	302036		XNP	DELHI 2 SE DEPOSIT				1440			
57 58	302060 302129		XNP XNP	DOBBS FERRY ARDSLEY			75 26 W 73 50 W	200		+	
59	302129		ANP P	DOLGEVILLE			73 30 W	685		1	
60	302169		XNP	DOWNSVILLE DAM				1300			
61	302236		P	EAGLE BRIDGE 2 SE		42 56 N	73 22 W	380			
62	302366		XNP	EAST JEWETT				1991			
63	302554		XNP	ELIZABETHTOWN			73 35 W	620		+	
64	302574		P	ELLENBURG DEPOT			73 48 W	860		+	
65 66	302582 302610		P XNP	ELLENVILLE ELMIRA			74 24 W 76 48 W	350 844		+	
67	302610		XNP	ENDICOTT			76 46 W	827		1	
68	302829		P	FISHS EDDY			75 11 W				
69	303010		P	FRANKFORT LOCK 19			75 07 W	410			
70	303025		XNP	FRANKLINVILLE			78 28 W	1550		+	

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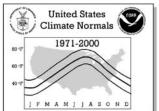
			4	STATION INVEN	ITORY						
No.	COOP ID	WBAN ID	Elements	Station Name			Longitude	Elev	Flag 1	Flag 2	
71	303033		MINE	FREDONIA		42 27 N	79 14 W	760		+	
72 73	303050 303065		P P	FREEVILLE 1 NE FRIENDSHIP 7 SW GARDINER 1 W GARDNERVILLE		42 31 N	76 20 W 78 14 W	1050 1640		+	
74	303138		P	GARDINER 1 W		41 41 N	74 09 W	320		'	
75	303144		P	GARDNERVILLE		41 21 N	74 29 W	460		+	
76 77	303184 303259		XNP XNP	GENEVA RESEARCH FARM		42 53 N	77 02 W 73 56 W	718 275		+	
78	303239		XNP	GLENS FALLS FARM		41 31 N 43 20 N	73 44 W	504		+	
79	303294	14750	XNP	GENEVA RESEARCH FARM GLENHAM GLENS FALLS FARM GLENS FALLS AP GLOVERSVILLE	GFL	43 21 N	73 37 W	321		+	
80 81	303319 303346		XNP XNP	GLOVERSVILLE GOUVERNEUR 3 NW GOWANDA CORRECTIONAL GRAFTON GRAHAMSVILLE GREENE		43 03 N	74 22 W 75 31 W	810 420		+	
82	303354		XNP	GOUVERNEUR 3 NW GOWANDA CORRECTIONAL		44 21 N 42 29 N	78 56 W	870		+	
83	303360		XNP	GRAFTON		42 47 N	73 28 W	1560		+	
84	303365		P	GRAHAMSVILLE		41 51 N	74 32 W	960		+	
85 86	303444 303464		P XNP	GREENE GREENPORT POWER HOUSE		42 19 N 41 06 N	75 46 W 72 22 W	920 16		+	
87	303507	14717	XNP	GRIFFISS AFB		43 14 N	75 24 W	519			
88	303722		P	HASKINVILLE		42 25 N	77 34 W	1650			
89 90	303766		P XNP	HECTOR		42 30 N 42 47 N	76 53 W	780 902			
91	303773 303851		XNP P	HIGHMARKET		42 47 N 43 34 N	77 37 W 75 31 W			+	
92	303889		XNP	GREENE GREENPORT POWER HOUSE GRIFFISS AFB HASKINVILLE HECTOR HEMLOCK HIGHMARKET HINCKLEY 2 SW HOOKER 12 NNW HOPE		43 18 N	75 09 W	114			
93	303961		P	HOOKER 12 NNW		43 51 N		1800			
94 95	303970 303983						74 15 W 77 42 W	880 1325		+	
96	304025		XNP	HUDSON CORRECTIONL FAC		42 15 N	77 42 W	60		+	
97	304102		21111				74 17 W	1660		+	
98	304130	04781	XNP	ISLIP LI MACARTHUR AP	ISP		73 06 W	84	*		
99 100	304174 304207		XNP XNP	ISLIP LI MACARTHUR AP ITHACA CORNELL UNIV JAMESTOWN 4 ENE KORTRIGHT 2 LAKE PLACID 2 S LANSING MANOR		42 27 N 42 07 N	76 27 W 79 09 W	960 1250		+	
101	304473		P	KORTRIGHT 2		42 25 N		1730			
102	304555		XNP	LAKE PLACID 2 S		44 15 N	73 59 W	1940		+	
103 104	304575 304647		XNP XNP	LANSING MANOR		42 27 N	74 28 W 74 45 W	1100 500		+	
105	304731		XNP	LAWRENCEVILLE 3 SW LIBERTY 1 NE		41 48 N	74 44 W			+	
106	304772						77 08 W	1040		+	
107	304791		XNP	LITTLE FALLS CITY RSVR		43 04 N	74 52 W	900			
108 109	304796 304808		XNP XNP	LITTLE FALLS MILL ST		43 02 N 42 15 N	74 52 W 78 49 W	360 1625		+	
110	304836		P	LOCKE 2 W		42 40 N	76 28 W	1200		+	
111	304844		XNP	LOCKPORT 3 S		43 08 N	78 41 W	605		+	
112 113	304849 304912		XNP XNP	LOCKPORT 4 NE		43 12 N 43 48 N	78 38 W 75 29 W	440 860		_	
114	304912		P	LYONS FALLS		43 37 N	75 22 W	800		+	
115	304952		P	LINDLEY 2 N LITTLE FALLS CITY RSVR LITTLE FALLS MILL ST LITTLE VALLEY LOCKE 2 W LOCKPORT 3 S LOCKPORT 4 NE LOWVILLE LYONS FALLS MACEDON MALONE		43 04 N	77 18 W	466			
116	304996						74 19 W	880			
117 118	305032 305113		P XNP	MANORKILL MARYLAND 6 SW			74 19 W 74 58 W	1620 3911			
119	305134	94725	XNP	MASSENA AP	MSS	44 56 N		214		+	
120	305171		P	MAYS POINT LOCK 25			76 46 W	400			
121 122	305248 305276		P P	MELROSE 1 NE MERRIMAN DAM		42 51 N 41 48 N	73 37 W 74 26 W	350 865		+	
123	305270		XNP	MIDDLETOWN 2 NW		41 48 N	74 20 W	700		+	
124	305334		XNP	MILLBROOK		41 51 N	73 37 W	820			
125	305377		XNP	MINEOLA			73 37 W	96		+	
126 127	305426 305512		XNP XNP	MOHONK LAKE MORRISVILLE 6 SW		41 46 N 42 50 N	74 09 W 75 44 W	1245 1300		+	
128	305597		XNP	MOUNT MORRIS 2 W		42 44 N	77 54 W	880		+	
129	305639		P	NARROWSBURG 4 SE		41 34 N	75 01 W	740		+	
130 131	305673 305679		P P	NEW ALBION NEWARK		42 18 N 43 03 N	78 54 W 77 05 W	1860 430		+	
132	305687		P	NEW BERLIN				1080			
133	305714		XNP	NEWCOMB		43 58 N	74 11 W	1620		+	
134	305743		P	NEW KINGSTON				1923		_	
135 136	305751 305796		P XNP	NEW LONDON LOCK 22 NEW YORK AVE V BROOKLYN			75 39 W 73 59 W	400 20		+	
137	305801	94728	XNP	NEW YORK CITY CENTRAL PK	NYC	40 47 N	73 58 W	130	*	+	
138	305803	94789	XNP	NEW YORK JFK INTL AP		40 38 N		11	*	+	
139 140	305811 305821	14732	XNP XNP	NEW YORK LA GUARDIA AP NY WESTERLEIGH STAT IS	LGA	40 47 N 40 38 N	73 53 W 74 07 W	11 80	*	+	
T-40	303041		VIAL	MI MESTEVHETOU STAT IS		-10 20 IN	/+ U/ W	00			

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Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No.	COOP ID	WRAN ID	Flements	STATION INVEN	NTORY Call	I atitude	Longitude	Flev	Flag 1	Flag 2	
141	305840	***************************************	XNP	NIAGARA FALLS INT'L AP	T A C	42 06 M	70 E7 W	519	ag .	ug <u>-</u>	
142	305869		P	NIAGARA FALLS INT L AP NORFOLK NORTH CREEK 5 SE NORTH TONAWANDA NORTHVILLE NORWICH OGDENSBURG 4 NE OLD FORGE OLEAN OSWEGO EAST OWEGO 3 WSW PATCHOGUE 2 N PAVILION 3 NE	IAG	43 06 N 44 48 N	76 57 W	230		+	
143	305925		P	NORTH CREEK 5 SE		43 40 N	73 54 W	890			
144	306047		P	NORTH TONAWANDA		43 01 N	78 51 W	600			
145	306062		P	NORTHVILLE		43 10 N	74 12 W	790		+	
146	306085		XNP	NORWICH		42 32 N	75 32 W	1020		+	
147 148	306164 306184		XNP XNP	OGDENSBURG 4 NE		44 44 N 43 42 N	75 27 W 74 59 W	280 1720		+	
149	306196		P	OLEAN		42 04 N	74 39 W	1420		+	
150	306314		XNP	OSWEGO EAST		43 28 N	76 30 W	350		+	
151	306356		P	OWEGO 3 WSW		42 05 N	76 19 W	810			
152	306441		XNP	PATCHOGUE 2 N		40 48 N	73 00 W	55		+	
153 154	306464		P XNP	PAVILION 3 NE		42 52 N 42 40 N		1040 830			
154	306510 306538		XNP	PENN YAN PERU 2 WSW		42 40 N	77 03 W	510		+	
156	306567		P	PHOENICIA		42 05 N	74 19 W	870		+	
157	306623		P	PISECO		43 28 N	74 31 W	1730		+	
158	306659		XNP	PLATTSBURGH AFB		44 39 N	73 28 W	165			
159	306674		P	PLEASANTVILLE		41 08 N	73 47 W	320		+	
160 161	306745 306774		P XNP	PORTAGEVILLE DORT TERVIS		42 34 N	78 03 W 74 41 W	1168 470		+	
162	306774	14757	XNP	POUGHKEEPSIE	POU	41 38 N	74 41 W	170		+	
163	306831	,,	P	PRATTSBURG 2 NW	_ 00	42 32 N	77 18 W	1942			
164	306833		P	PRATTSBURG		42 31 N	77 16 W	1440			
165	306839		P	PENN YAN PERU 2 WSW PHOENICIA PISECO PLATTSBURGH AFB PLEASANTVILLE PORTAGEVILLE PORT JERVIS POUGHKEEPSIE PRATTSBURG 2 NW PRATTSBURG PRATTSVILLE RAY BROOK		42 20 N	74 27 W	1207		+	
166	306957							1620		+	
167 168	307134 307167	14768	XNP XNP	RIVERHEAD RESEARCH FARM ROCHESTER MONROE CO AP	POC	40 58 N	72 43 W	100 600	*	+	
169	307107		P	ROCKDALE	ROC	42 23 N	77 41 W	1030		+	
170	307210		P	ROCHESTER MONROE CO AP ROCKDALE ROCK HILL 3 SW ROSENDALE 2 E RUSHFORD SALEM SARATOGA SPRINGS 4 SW		41 35 N		1270		+	
171	307274		P	ROSENDALE 2 E		41 51 N	74 03 W	40		+	
172	307329		P	RUSHFORD		42 24 N	78 16 W	1540		+	
173	307405		XNP	SALEM		43 10 N	73 19 W	490			
174 175	307484 307497		XNP XNP	SARATOGA SPRINGS 4 SW		43 U2 N	73 49 W	310 199		+	
176	307513	04782	P	SCHENECTADY		42 50 N	73 55 W	220			
177	307633		XNP	SETAUKET STRONG		40 58 N	73 06 W	40		+	
178	307705		XNP	SHERBURNE 2 S		42 39 N	75 29 W	1080		+	
179	307713		P	SHERMAN		42 09 N	79 36 W	1560		+	
180 181	307721 307750		P	SHOKAN BROWN STN		41 57 N	74 12 W	510 582		+	
182	307772		P	SILVER CREEK Z NE SINCLATRVILLE		42 33 N	79 09 W	1425		+	
183	307780		P	SKANEATELES		42 57 N	76 26 W	875		+	
184	307799		XNP	SLIDE MOUNTAIN		42 01 N	74 25 W	2650		+	
185	307842		XNP	RUSHFORD SALEM SARATOGA SPRINGS 4 SW SCARSDALE SCHENECTADY SETAUKET STRONG SHERBURNE 2 S SHERMAN SHOKAN BROWN STN SILVER CREEK 2 NE SINCLAIRVILLE SKANEATELES SLIDE MOUNTAIN SODUS CENTER SPENCER 2 N STAMFORD		43 12 N	77 01 W	420		+	
186	308088		XNP	SPENCER 2 N		42 15 N	76 30 W	1050			
187 188	308160 308248		P XNP	STAMFORD STILLWATER RESERVOIR			74 38 W 75 02 W	1779 1690		+	
189	308246		XNP	STORMVILLE			73 44 W	915		'	
190	308322		XNP	SUFFERN			74 09 W	270			
191	308383	14771	XNP	SYRACUSE HANCOCK INTL AP	SYR			410	*	+	
192	308578		P	TRENTON FALLS			75 09 W	800			
193	308586		P	TRIBES HILL			74 17 W	300		_	
194 195	308594 308600		P XNP	TROUPSBURG 4 NE TROY LOCK AND DAM			77 29 W 73 41 W	24		+	
196	308627		XNP	TULLY HEIBERG FOREST			76 05 W			+	
197	308631		XNP	TUPPER LAKE SUNMOUNT			74 27 W			+	
198	308670		P	UNADILLA 2 N			75 19 W				
199	308737	94794	XNP	UTICA FAA AP	UCA		75 23 W	711		+	
200	308739 308746		XNP XNP	UTICA VALATIE 1 N			75 12 W 73 41 W	580 300			
201	308746		XNP P	VALATIE I N VICTOR			73 41 W 77 24 W	720			
203	308906		XNP	WALDEN 1 ESE			74 10 W	380		+	
204	308910		XNP	WALES			78 31 W				
205	308936		XNP	WALTON			75 08 W			+	
206	308944		XNP	WANAKENA RANGER SCHOOL			74 54 W			+	
207	308946		XNP XNP	WANTAGH CEDAR CREEK			73 30 W 78 13 W	10			
208 209	308962 308987		XNP P	WARSAW 6 SW WATERLOO			78 13 W 76 52 W	452		+	
210	309000		XNP	WATERTOWN			75 53 W	497		+	
								-			



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

	MAMIJAS										
No.	COOP ID	WBAN ID	Elements	Station Name	ATION INVENTORY Call	Latitude	Longitude	Elev	Flag 1	Flag 2	
211	309005	94790	XNP	WATERTOWN AP WAVERLY			76 01 W	322		+	
212 213	309047 309055		XNP P	WELLESLEY ISLAND			76 32 W 75 56 W	845 285			
214	309072		P	WELLSVILLE		42 07 N	77 57 W	1510		+	
215 216	309076 309140	94745	P XNP	WELLSVILLE 4 NNW WESTCHESTER CO AP	нри	42 10 N	77 59 W 73 43 W	1460 400		+	
217	309140	24743	XNP	WESTFIELD 2 SSE	HEN	42 18 N	79 35 W	707		+	
218	309250		P	WEST MILTON		43 02 N	73 56 W	440			
219 220	309292 309303		XNP P	WEST POINT WEST SAND LAKE 2 S			73 58 W 73 36 W	320 640		+ +	
221	309389		XNP	WHITEHALL		43 33 N	73 24 W	119		+	
222	309425		P	WHITESVILLE			77 46 W			+	
223 224	309437 309507		P P	WHITNEY POINT LAKE WILSON 4 S			75 58 W 78 50 W	350			
225	309516		P	WINDHAM 3 E		42 18 N	74 12 W	1680		+	
226 227	309533 309670		P XNP	WISCOY 1 E YORKTOWN HEIGHTS 1			78 03 W 73 48 W	1151 670		+	
227	307070		MINE	TORKTOWN HEIGHIS I	W	41 10 N	73 40 W	070		'	

# United States Climate Normals 1971-2000 60 T 1971-3000

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

001 ADDISON	it)	A NIN II I A I
MEAN   22.7   24.4   33.1   44.4   55.1   64.4   68.2   67.0   59.1   48.2   3   48.2   3   48.3   48.3   48.4   55.1   64.4   68.2   67.0   59.1   48.2   3   48.3   48.3   48.5   57.3   69.8   77.5   82.2   79.7   71.3   59.7   4   48.3   48.3   48.3   48.5   57.3   69.8   77.5   82.2   79.7   71.3   59.7   4   48.3   4		ANNUAL
MIN 12.9 13.3 21.7 31.3 40.5 51.3 55.0 53.9 46.0 35.3 2 002 ALBANY INTL AP MAX 31.1 34.3 44.5 57.3 69.8 77.5 82.2 79.7 71.3 59.7 4 MEAN 22.2 25.0 35.0 46.6 58.1 66.3 71.1 69.0 60.6 49.3 3 MIN 13.3 15.7 25.4 35.9 46.5 55.0 60.0 58.3 49.9 38.8 3 MIN 13.3 33.8 43.5 56.6 69.7 78.5 82.7 80.3 72.8 60.9 4 MEAN 24.5 26.4 35.0 46.7 58.6 67.7 72.4 70.4 63.2 51.9 4 MIN 17.7 18.9 26.5 36.7 47.5 56.8 62.0 60.5 53.6 42.8 3 MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 67.7 59.5 48.2 3 MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 48.2 36.9 2 005 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4 MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3 MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2 006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4 MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 MEAN 22.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 20.0 32.6 42.5 54.0 66.7 74.4 76.7 68.9 58.0 4 MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 MIN 10.6 10.2 18.7 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	9.0 37.0 8.6 28.2	58.1 46.1
MEAN MIN 13.3 15.7 25.4 35.9 46.5 55.0 60.0 58.3 49.9 38.8 3 003 ALBION 2 NE MAX 31.3 33.8 43.5 56.6 69.7 78.5 82.7 80.3 72.8 60.9 4 MEAN 24.5 26.4 35.0 46.7 58.6 67.7 72.4 70.4 63.2 51.9 4 MIN 17.7 18.9 26.5 36.7 47.5 56.8 62.0 60.5 53.6 42.8 3 MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 48.2 36.9 2 005 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4 MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3 MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2 006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4 MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	8.2 19.4	34.1
MIN 13.3 15.7 25.4 35.9 46.5 55.0 60.0 58.3 49.9 38.8 3 003 ALBION 2 NE MAX 31.3 33.8 43.5 56.6 69.7 78.5 82.7 80.3 72.8 60.9 4 MEAN 24.5 26.4 35.0 46.7 58.6 67.7 72.4 70.4 63.2 51.9 4 MIN 17.7 18.9 26.5 36.7 47.5 56.8 62.0 60.5 53.6 42.8 3 MEAN 20.9 22.9 32.7 44.4 56.1 64.5 69.5 67.7 59.5 48.2 3 MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 48.2 36.9 2 005 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4 MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3 MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2 006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4 MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4 MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3 MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	7.5 36.0	57.6
003 ALBION 2 NE MAX MEAN 24.5 26.4 35.0 46.7 58.6 69.7 78.5 82.7 80.3 72.8 60.9 4 MIN 17.7 18.9 26.5 36.7 47.5 56.8 62.0 60.5 53.6 42.8 3 004 ALCOVE DAM MAX 31.0 33.7 42.9 55.1 67.9 75.9 81.1 78.8 70.7 59.4 4 MEAN 20.9 22.9 32.7 44.4 56.1 64.5 69.5 67.7 59.5 48.2 3 MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 48.2 36.9 2 005 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4 MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3 MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2 006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4 MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4 MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3 MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	9.2 28.0	47.5
MEAN MIN 17.7 18.9 26.5 36.7 47.5 56.8 62.0 60.5 53.6 42.8 3  004 ALCOVE DAM MAX 31.0 33.7 42.9 55.1 67.9 75.9 81.1 78.8 70.7 59.4 4  MEAN 20.9 22.9 32.7 44.4 56.1 64.5 69.5 67.7 59.5 48.2 3  MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 48.2 36.9 2  005 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4  MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3  MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2  006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4  MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3  MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2  007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4  MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3  MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2  008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	0.8 20.1 7.5 36.5	37.5 57.8
MIN 17.7 18.9 26.5 36.7 47.5 56.8 62.0 60.5 53.6 42.8 3  004 ALCOVE DAM MAX 31.0 33.7 42.9 55.1 67.9 75.9 81.1 78.8 70.7 59.4 4  MEAN 20.9 22.9 32.7 44.4 56.1 64.5 69.5 67.7 59.5 48.2 3  MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 48.2 36.9 2  005 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4  MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3  MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2  006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4  MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3  MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2  007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4  MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3  MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2  008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	0.6 30.1	49.0
MEAN MIN 10.7 12.0 22.5 33.6 44.4 56.1 64.5 69.5 67.7 59.5 48.2 3 10.5 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2 10.6 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 47.9 10.5 ALFRED MAX 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 10.4 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 10.0 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4 10.8 ALFRED MAX 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3 10.8 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	3.6 23.7	40.0
MIN 10.7 12.0 22.5 33.6 44.3 53.0 57.9 56.5 48.2 36.9 2  005 ALFRED MAX 31.1 34.0 44.2 55.1 67.9 76.0 80.5 78.6 70.8 60.0 4  MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3  MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2  006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4  MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 38.0 47.9 52.1 50.6 43.6 36.7 2  007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4  MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3  MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2  008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	7.1 35.8	56.6
005 ALFRED MAX MEAN 20.7 22.2 31.8 41.8 53.7 62.0 66.3 64.6 57.2 46.6 3 MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2 0.06 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4 MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 0.07 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4 MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3 MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2 0.08 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	8.1 27.1 9.1 18.4	46.0 35.3
MEAN MIN 10.3 10.4 19.4 28.4 39.5 47.9 52.1 50.6 43.6 33.2 2  006 ALLEGANY STATE PARK MAX 30.0 32.8 42.1 54.4 66.7 74.9 78.4 76.7 68.9 58.0 4  MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3  MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2  007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4  MEAN 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4  MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3  MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2  008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	6.9 35.8	56.7
006 ALLEGANY STATE PARK MAX MEAN 21.5 23.1 31.4 42.7 53.8 62.5 66.3 65.2 57.9 47.4 3 MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4 MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3 MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	6.3 26.2	44.1
MEAN MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4 MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3 MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	5.6 16.6	31.5
MIN 12.9 13.4 20.7 31.0 40.8 50.1 54.2 53.7 46.9 36.7 2 007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4 MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3 MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	5.5 34.6 7.5 27.3	55.3 44.7
007 ANGELICA MAX 29.6 32.6 42.5 54.0 66.7 74.4 78.9 76.8 69.2 58.3 4  MEAN 20.1 21.4 30.6 41.1 52.7 61.1 65.6 64.2 56.7 46.0 3  MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2  008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	9.5 19.9	34.2
MIN 10.6 10.2 18.7 28.1 38.6 47.7 52.3 51.5 44.1 33.7 2 008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	5.0 34.2	55.2
008 ARCADE MAX 30.7 33.5 43.3 56.2 68.3 76.0 79.5 77.5 70.6 59.1 4	5.9 26.0	43.5
	6.7 17.8 6.1 35.1	31.7
	6.1 35.1 8.4 27.7	56.3 46.0
	0.7 20.3	35.6
	6.7 35.6	56.0
	8.3 27.6	46.2
	9.9 19.5 7.6 36.6	36.3 57.0
	0.4 29.7	48.0
	3.2 22.7	39.0
	7.6 36.6	56.9
	9.7 29.4	47.2
	1.7 22.2 6.9 35.7	37.4 56.9
	7.5 27.1	45.5
	8.0 18.5	34.0
	8.2 36.7	57.7
	0.5 29.4 2.8 22.0	48.4
	7.1 35.9	57.1
	7.9 27.5	45.6
	8.7 19.0	34.0
	4.3 33.4 7.6 27.1	54.0 45.8
	0.9 20.8	37.5
023 BOLIVAR MAX 31.2 34.3 43.9 55.9 67.8 75.5 79.3 77.7 70.2 59.5 4	6.7 35.7	56.5
	7.1 26.7	
	7.5 17.6 1.7 30.3	
	4.2 22.5	
	6.7 14.6	
	3.6 44.2	1 1
	5.1 36.1 6.6 27.9	1
	8.3 37.1	
	0.0 29.4	
	1.7 21.6	
	6.7 36.0	1 1
	0.2 29.8 3.7 23.6	1
	8.6 37.4	
MEAN 22.1 23.9 34.3 45.5 56.9 65.6 70.4 68.5 60.1 48.8 3	9.2 28.4	
	9.7 19.3	
	5.6 33.7 7.3 25.6	1
	7.3 25.6 8.9 17.5	1
	7.8 36.8	
	0.7 30.1	
MIN   16.7 17.5 25.3   35.4 46.3 56.1   61.2 59.8 52.8   42.0 3	3.5 23.4	39.2

# United States Climate Normals 1971-2000 60 77 19 F M A M J J A S O N D

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

						TENA	SED A TU	DE NO	2000	/Dansa	- F-b	-1:4\		
No. Station Name	Element	JAN	FEB	MAR	APR	MAY	PERATU JUN	JUL	AUG	(Degree SEP	oCT	NOV	DEC	ANNUAL
036 CANTON 4 SE	MAX	25.9	28.4	38.8	52.3	66.1	74.3	79.2	77.0	68.5	56.7	44.1	31.6	53.6
	MEAN	14.8	17.3	28.7	42.2	55.4	63.9	68.7	66.4	57.7	46.1	35.4	21.8	43.2
	MIN	3.6	6.1	18.5	32.1	44.7	53.4	58.1	55.7	46.9	35.4	26.6	12.0	32.8
038 CHASM FALLS	MAX	27.3	30.5	39.8	53.3	68.1	75.7	79.0	76.4	68.1	57.0	43.5	31.6	54.2
	MEAN MIN	17.1	19.4	28.9 18.0	41.7	54.9 41.6	63.2 50.6	67.1 55.2	64.9 53.4	57.1 46.1	46.4 35.8	35.4 27.2	22.6 13.6	43.2 32.2
039 CHAZY	MAX	26.7	29.4	39.8	53.9	68.0	76.0	80.4	78.0	68.8	56.8	44.2	32.3	54.5
	MEAN	16.1	18.6	29.5	43.1	56.0	64.7	69.2	67.0	58.3	47.1	36.0	23.1	44.1
	MIN	5.4	7.7	19.2	32.3	44.0	53.3	58.0	55.9	47.7	37.3	27.8	13.8	33.5
042 CHERRY VALLEY 2 NNE	MAX	28.5	31.0	40.4	53.2	66.5	74.2	78.3	76.3	68.6	57.7	45.0	33.6	54.4
	MEAN MIN	20.0	22.2 13.4	31.3	43.1	55.4 44.2	63.5 52.8	67.9 57.5	66.2 56.1	58.8 48.9	48.0	37.1 29.2	25.8 17.9	44.9 35.4
046 COBLESKILL 2 ESE	MAX	29.9	31.9	41.3	53.5	66.4	74.6	80.1	77.8	69.8	58.8	46.2	34.8	55.4
	MEAN	20.3	22.3	31.8	43.4	55.7	64.4	69.4	67.2	59.2	48.3	37.8	26.8	45.6
	MIN	10.7	12.7	22.3	33.3	45.0	54.1	58.6	56.6	48.5	37.7	29.4	18.7	35.6
047 COLDEN 1 N	MAX MEAN	30.0	32.4 22.6	41.7 31.5	53.7 42.9	66.5 54.5	74.6 63.2	78.7	76.9 66.0	69.6 58.8	58.7 48.2	46.2 38.2	35.0 27.7	55.3 45.2
	MIN	12.9	12.8	21.3	32.0	42.4	51.7	56.2	55.0	47.9	37.6	30.1	20.3	35.0
049 CONKLINGVILLE DAM	MAX	29.4	32.5	41.5	53.4	66.7	74.3	78.8	76.8	68.8	57.7	45.6	33.8	54.9
	MEAN	18.5	20.9	31.0	42.8	55.4	63.7	68.4	66.7	58.6	47.4	37.0	24.9	44.6
050 00000	MIN	7.6	9.2	20.5	32.1	44.1	53.0	58.0	56.5	48.3	37.1	28.4	16.0	34.2
050 COOPERSTOWN	MAX MEAN	29.1 19.3	31.7 20.6	41.7	54.3 42.7	66.6 54.2	74.8 63.2	78.8	76.6 65.6	68.3 57.3	57.8 46.6	45.0 35.9	34.0 25.4	54.9 44.1
	MIN	9.4	9.5	19.8	31.1	41.8	51.5	55.6	54.6	46.3	35.4	26.7	16.8	33.2
051 COPAKE	MAX	33.4	36.7	46.4	59.2	70.9	79.2	84.4	82.0	73.7	62.0	49.8	38.1	59.7
	MEAN	22.4	24.8	34.1	45.5	56.7	65.6	70.9	69.0	60.5	48.9	38.8	28.0	47.1
050 000000000	MIN	11.3	12.9	21.8	31.7	42.4	52.0	57.4	55.9	47.2	35.8	27.7	17.9	34.5
053 CORTLAND	MAX MEAN	30.6	32.8 24.3	41.9 33.0	54.1	67.6 56.5	76.3 65.3	81.0	79.4 68.2	70.7 60.0	59.0 49.2	46.2 39.0	35.1 28.3	56.2 46.7
	MIN	15.2	15.7	24.1	34.4	45.3	54.3	58.8	56.9	49.3	39.3	31.7	21.5	37.2
054 DANNEMORA	MAX	26.0	29.1	38.9	51.8	66.2	74.4	78.8	76.2	67.6	55.9	42.0	30.9	53.2
	MEAN	17.0	20.0	29.9	42.6	55.7	64.2	68.9	66.6	58.2	47.2	35.1	22.9	44.0
OFF DANGUILLE	MIN	7.9	10.8	20.9	33.3	45.2	54.0	58.9	57.0	48.7	38.4	28.2	14.9	34.9
055 DANSVILLE	MAX MEAN	33.0 23.9	35.5 25.6	44.7 34.2	56.7 45.2	69.5 56.9	78.3 65.8	82.6 70.4	80.7 68.5	72.9 60.9	61.6 49.9	48.8 39.6	38.1 29.6	58.5 47.5
	MIN	14.8	15.7	23.6	33.7	44.2	53.3	58.1	56.3	48.9	38.1	30.4	21.0	36.5
056 DELHI 2 SE	MAX	30.9	33.8	42.6	54.6	67.1	75.2	79.6	78.2	70.2	59.6	46.7	35.4	56.2
	MEAN	20.9	23.0	32.2	43.2	54.5	62.9	67.0	65.8	58.2	47.3	37.5	26.5	44.9
057 DEPOSIT	MIN MAX	10.8	12.1 35.4	21.7 45.3	31.7	41.9	50.5 77.0	54.4	53.3 79.1	46.1	34.9	28.2	17.6 36.0	33.6 57.8
057 DEPOSII	MEAN	22.5	25.0	34.3	45.7	56.7	64.7	68.9	67.6	60.1	49.1	38.7	27.7	46.8
	MIN	13.1	14.5	23.3	33.0	43.2	52.3	56.8	56.0	49.2	37.6	29.8	19.4	35.7
058 DOBBS FERRY ARDSLEY	MAX	38.1	41.4	50.5	61.9	72.5	80.4	85.4	83.4	75.8	64.7	53.6	42.8	62.5
	MEAN	30.6	33.0	41.1	51.2	61.4	69.9	75.1	73.5	66.1	55.0	45.4	35.5	53.2
060 DOWNSVILLE DAM	MIN MAX	23.0	24.5	31.7	40.4 54.3	50.3	59.3 74.5	64.7	63.6	56.3 70.1	45.3	37.1 46.9	28.1	43.7 56.1
OOO DOWNSVILLE DAM	MEAN	21.0	22.9	32.2	42.9	54.0	62.5	67.2	66.0	58.5	47.4	37.5	26.7	44.9
	MIN	10.6	11.7	21.5	31.5	41.3	50.5	55.0	54.2	46.8	35.6	28.1	17.5	33.7
062 EAST JEWETT	MAX	30.7	33.2	41.2	52.8	65.0	73.3	77.7	75.7	68.2	57.9	46.2	34.6	54.7
	MEAN	19.8	21.2 9.2	29.6	40.7	52.1 39.1	60.3	64.6	62.7 49.7	55.5 42.7	45.4	36.1	24.9	42.7
063 ELIZABETHTOWN	MIN MAX	8.8 27.9	31.6	18.0	28.6	68.1	47.3	51.4 81.5	79.0	70.1	32.8	26.0 45.1	15.2 33.4	30.7 55.6
	MEAN	15.8	18.7	29.2	42.3	54.8	63.9	68.6	66.1	57.0	45.2	35.5	23.2	43.4
	MIN	3.6	5.8	17.3	30.2	41.5	50.9	55.6	53.1	43.9	32.6	25.8	13.0	31.1
066 ELMIRA	MAX	32.7	35.3	44.7	57.0	69.6	77.9	82.3	80.4	72.5	60.8	48.4	37.3	58.2
	MEAN MIN	23.9 15.0	25.6 15.8	34.2 23.7	45.5 34.0	56.9 44.1	65.6 53.3	70.3	68.5 56.6	60.9 49.2	49.3	39.6 30.7	29.4 21.4	47.5 36.7
067 ENDICOTT	MAX	32.4	34.7	44.2	56.3	68.4	76.4	81.4	79.7	71.7	60.6	48.0	37.1	57.6
	MEAN	23.0	24.5	33.6	44.8	55.9	64.4	69.2	68.1	60.3	49.0	38.9	28.8	46.7
	MIN	13.6	14.2	23.0	33.2	43.4	52.3	57.0	56.4	48.9	37.4	29.7	20.5	35.8
070 FRANKLINVILLE	MAX	29.7	32.2	41.7	53.6	66.2	74.3	78.1	76.1	68.9	58.1	45.5	34.5	54.9
	MEAN MIN	20.4	21.8	30.6 19.4	42.0	53.0 39.8	61.8 49.3	65.9 53.6	64.2 52.3	57.4 45.8	46.8 35.4	36.9 28.3	26.4 18.2	43.9 32.9
071 FREDONIA	MAX	32.1	34.4	43.9	55.2	67.0	75.7	79.6	77.9	71.6	60.7	48.5	37.1	57.0
	MEAN	25.6	26.9	35.4	46.0	57.3	66.4	70.7	69.3	62.9	52.4	41.9	31.2	48.8
0.00	MIN	19.0	19.3	26.9	36.7	47.6	57.0	61.7	60.6	54.2	44.1	35.3	25.2	40.6
076 GENEVA RESEARCH FARM	MAX MEAN	30.4 22.9	32.1 24.3	41.1 33.0	53.6	66.6 56.7	75.4 65.7	80.0 70.4	78.1 68.6	70.3	58.6 49.7	46.5 39.4	35.7 28.8	55.7 47.1
	MIN		16.4		35.7	46.8	55.9	60.7	59.0	51.5	49.7	32.2	21.8	38.4

# United States Climate Normals 1971-2000 1971-2000 1971-2000

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

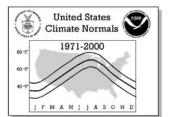
No	Station Name	Element	.]ΔN	FEB	MAR	APR	TEMF MAY	PERATU JUN	RE NOF	RMALS AUG	Degrees	s Fahrer OCT	nheit) NOV	DEC	ANNUAL
					48.5	59.7		80.0	84.9						
0 / /	GLENHAM	MAX MEAN	36.1 26.6	39.2 29.2	38.5	49.5	71.6 60.7	69.5	74.3	83.3	75.6 64.7	64.1 53.0	52.3 42.9	40.9	61.4 51.2
		MIN	17.1	19.1	28.5	39.3	49.8	58.9	63.7	62.0	53.8	41.9	33.5	23.4	40.9
078	GLENS FALLS FARM	MAX	31.3	35.3	45.0	58.7	71.3	79.0	83.2	80.8	72.5	61.3	47.4	35.5	58.4
		MEAN MIN	20.4	23.6 11.8	33.5 22.0	46.0	57.9 44.5	65.9 52.7	70.5	68.4 55.9	60.3 48.0	49.2 37.0	38.1 28.7	26.1 16.6	46.7 34.8
079	GLENS FALLS AP	MAX	28.5	32.1	42.6	56.1	68.7	76.8	81.6	79.0	70.2	58.3	45.9	33.9	56.1
		MEAN	18.2	21.4	32.4	44.9	56.6	65.0	69.9	67.7	58.9	47.3	37.2	25.2	45.4
		MIN	7.9	10.6	22.2	33.6	44.5	53.1	58.2	56.4	47.6	36.3	28.4	16.5	34.6
080	GLOVERSVILLE	MAX MEAN	28.0 18.6	31.2	40.9 30.9	54.7	67.7 56.0	75.6 64.6	79.9	78.0 67.3	69.7 58.9	58.4 47.4	44.6 36.3	33.1 25.0	55.2 44.9
		MIN	9.2	10.5	20.8	32.8	44.3	53.6	58.2	56.5	48.0	36.3	28.0	16.8	34.6
081	GOUVERNEUR 3 NW	MAX	25.5	28.3	39.2	52.9	65.8	74.8	79.6	77.4	68.7	57.2	43.9	31.3	53.7
		MEAN	14.6	16.7	28.2	42.1	53.9	63.3	67.9	65.7	56.9	46.0	34.9	21.9	42.7
082	GOWANDA CORRECTIONAL	MIN MAX	3.6	5.1 35.1	17.2 45.4	31.2	41.9	51.8 77.2	56.2 81.3	54.0 79.4	45.1 71.9	34.7	25.9 48.3	12.5	31.6 57.9
002	GOWANDA CORRECTIONAL	MEAN	23.8	25.1	34.3	44.9	56.7	65.9	70.5	68.8	61.4	51.1	40.3	30.0	47.7
		MIN	15.2	15.1	23.1	32.9	44.3	54.5	59.6	58.1	50.9	41.0	32.3	22.7	37.5
083	GRAFTON	MAX	28.7	31.5	41.2	53.9	66.6	73.8	78.2	75.8	67.6	56.9	44.4	33.5	54.3
		MEAN MIN	20.7 12.7	23.1	32.3	44.1 34.3	56.2 45.7	63.8 53.8	68.3 58.3	66.3 56.8	58.5 49.4	48.2	37.2 29.9	26.2 18.9	45.4 36.4
086	GREENPORT POWER HOUSE	MAX	37.9	38.9	46.1	55.1	65.7	74.4	80.1	79.4	72.7	62.8	53.2	43.4	59.1
		MEAN	30.8	31.9	38.7	47.4	57.7	66.8	72.9	72.3	65.7	55.4	46.5	36.6	51.9
		MIN	23.7	24.8	31.3	39.7	49.6	59.1	65.6	65.1	58.6	48.0	39.8	29.8	44.6
087	GRIFFISS AFB	MAX MEAN	29.6 20.8	32.1 23.0	42.1 32.9	55.3 45.0	68.7 57.1	76.7 65.4	81.3	78.9 68.4	70.3	58.8 49.2	46.1 38.6	34.4 27.0	56.2 46.5
		MIN	11.9	13.8	23.7	34.7	45.5	54.0	59.0	57.9	49.6	39.5	31.1	19.5	36.7
090	HEMLOCK	MAX	31.3	33.6	42.9	55.2	68.0	76.4	80.5	78.6	70.7	59.3	47.2	36.6	56.7
		MEAN	22.8	24.1	32.9	44.5	56.3	65.1	69.6	68.0	60.6	49.7	39.3	29.1	46.8
000	HINGKI BY O GU	MIN	14.3	14.6	22.9	33.7	44.5	53.7	58.7	57.4	50.4	40.1	31.4	21.6	36.9
092	HINCKLEY 2 SW	MAX MEAN	26.1 15.7	29.1 17.4	38.9 27.6	52.0	65.4 52.9	73.3 61.6	77.9	75.6 64.3	67.5 56.5	55.9 45.2	42.6 34.2	31.4	53.0 42.1
		MIN	5.3	5.7	16.3	28.9	40.4	49.9	54.6	52.9	45.5	34.4	25.8	14.4	31.2
096	HUDSON CORRECTIONL FAC	MAX	33.6	37.2	47.8	61.1	72.6	80.1	84.5	81.8	73.3	62.2	49.8	38.2	60.2
		MEAN	24.6	27.7	37.7	49.3	60.5	68.7	73.3	71.2	63.2	51.8	41.2	30.3	50.0
097	INDIAN LAKE 2 SW	MIN MAX	15.6 25.2	18.2	27.5 37.1	37.5 49.0	48.4	57.3	62.0 75.0	60.6 73.0	53.0	41.3	32.6	22.4	39.7 50.9
057	INDIAN EMEL Z ON	MEAN	14.0	16.1	25.6	38.0	50.7	59.2	63.8	62.0	53.9	43.0	32.6	20.4	39.9
		MIN	2.8	4.1	14.1	27.0	38.4	47.7	52.5	50.9	43.0	32.1	24.1	10.9	29.0
098	ISLIP LI MACARTHUR AP	MAX	39.1	40.5	48.5	58.1	68.9	77.4	83.2	81.7	74.9	64.0	53.7	43.9	61.2
		MEAN MIN	30.9 22.6	32.4	39.8 31.1	49.1	59.2 49.4	68.5 59.6	74.6	73.1 64.5	65.8 56.6	54.3 44.6	44.9 36.1	35.7 27.5	52.4 43.5
099	ITHACA CORNELL UNIV	MAX	31.2	33.2	42.3	54.5	67.3	75.7	80.1	78.7	70.9	59.4	47.2	36.1	56.4
		MEAN	22.6	23.5	32.4	43.8	55.4	64.4	68.7	67.3	59.4	48.4	38.9	28.2	46.1
1.00		MIN	13.9	13.7	22.4	33.1	43.4	53.1	57.2	55.9	47.9	37.3	30.6	20.3	35.7
100	JAMESTOWN 4 ENE	MAX MEAN	30.5	33.5 24.3	43.2 33.9	54.5 44.8	67.2 56.5	75.8 65.4	80.1	78.5 67.5	70.8 60.1	58.7 48.6	46.3 38.8	35.0 28.5	56.2 46.7
		MIN	14.1	15.1	24.6	35.0	45.8	54.9	58.3	56.5	49.3	38.4	31.3	21.9	37.1
102	LAKE PLACID 2 S	MAX	27.4	30.6	40.0	51.9	65.7	73.6	77.6	75.3	67.1	56.1	43.0	31.9	53.4
		MEAN	16.3	18.9	28.3	40.0	52.5	61.1	65.5	63.6	55.7	45.1	33.9	21.7	41.9
103	LANSING MANOR	MIN MAX	5.1 32.5	7.1	16.5 43.1	28.1	39.3 67.7	48.5 76.2	53.3	51.8 78.9	44.2	34.0	24.7 48.2	11.4 37.4	30.3 57.2
103	DANSING MANOR	MEAN	21.6	23.6	32.5	43.5	55.3	64.0	68.4	67.0	59.3	48.0	38.4	27.6	45.8
		MIN	10.6	12.5	21.9	31.9	42.8	51.8	55.9	55.0	47.3	35.9	28.6	17.8	34.3
104	LAWRENCEVILLE 3 SW	MAX	25.9	29.2	39.9	53.7	68.0	75.9	80.1	77.8	69.2	57.5	44.0	31.3	54.4
		MEAN MIN	16.1 6.2	19.0	29.6	43.1	56.4 44.8	65.0	69.6	67.4	59.0	47.7	35.9	22.5 13.7	44.3
105	LIBERTY 1 NE	MIN MAX	30.6	8.8	19.3 42.5	32.4	66.4	54.0 74.4	59.0 79.1	57.0 77.7	48.7 69.6	37.9 58.7	27.8 46.3	34.7	34.1 55.7
		MEAN	21.0	23.2	32.0	43.3	54.5	62.7	67.7	66.1	58.1	47.2	37.2	26.3	44.9
		MIN	11.4		21.4	32.2	42.5	51.0	56.2	54.4	46.5	35.7	28.0	17.8	34.2
107	LITTLE FALLS CITY RSVR	MAX	26.3	28.7	38.4	51.7	65.7	74.7	79.5	77.2	69.3	57.4	44.5	32.2 24.5	53.8
		MEAN MIN		19.6 10.4	29.2 19.9	41.6	54.3 42.8	63.4 52.0	68.1 56.6	66.0 54.7	58.1 46.9	46.9 36.3	36.2 27.8	24.5 16.7	43.8 33.7
108	LITTLE FALLS MILL ST	MAX	31.2	34.3	43.5	57.7	71.1	80.4	84.3	82.3	73.7	62.8	48.2	36.3	58.8
		MEAN	22.5	25.1	34.5	46.7	59.3	68.3	72.7	70.6	62.8	51.8	40.6	28.5	48.6
100	T TOOL D. TATE DAY	MIN		15.9	25.5	35.7	47.4	56.1	61.0	58.9	51.8	40.7	33.0	20.7	38.4
109	LITTLE VALLEY	MAX MEAN	29.2 20.9	31.4 22.2	40.6 30.6	52.7 42.0	65.4 53.2	74.0 62.2	77.9	75.8 64 7	68.0 57.5	57.1 46.9	44.7 37.0	33.7 26.6	54.2 44.2
		MIN		12.9		31.2		50.3	54.5		47.0	36.7	29.2		34.1

# United States Climate Normals 1971-2000 60 T 1971-3000

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

111 LOCKPORT 3 S	No	Station Name	Element	IAN	FEB	MAR	APR	TEMF MAY	PERATU JUN	RE NOF	RMALS (	(Degree:	s Fahrer OCT	nheit) NOV	DEC	ANNUAL
MEAN   24.6   26.3   49.7   49.2   58.3   59.7   71.6   59.5   52.1   62.0   30.2   29.7   48.5   11.2   10.CKPORT 4 NE   MAX   31.9   33.7   42.5   54.7   67.7   75.7   68.7   75.7   68.7   75.8   75.8   68.7   75.8   75.8   68.7   75.8   75.8   68.7   75.8																
112 LOCKPOWET 4 NE	111	LOCKPORT 3 S								1						48.4
MEAN   24.5   26.0   3.9.0   45.2   57.0   66.1   70.7   59.1   61.6   50.7   40.6   29.5   47.1										1						39.0
MAIN   17.1   18.3   26.2   26.3	112	LOCKPORT 4 NE					1			1						57.1
131 LOWYILLE   MAIN   MINA   7.0   20.5   38.7   52.8   68.6   74.6   79.2   77.1   68.5   56.5   57.6   33.6   33.6   32.6   33							1			1						47.9
MAIN   17.5   19.9   29.6   42.3   53.1   63.3   67.8   68.8   57.8   68.8   56.0	113	LOWVILLE														53.8
146 MALONE MEAN MAX 31,0 25.4 35.1 49.1 35.5 71.8 76.3 75.9 65.0 53.8 41.2 29.0 59.1 138 MARYLAND 6 SW MEAN 13.7 61.3 62.5 12.6 32.5 12.		2011/1222					1			1						43.8
Mean   13,77   16,12   26,5   36,7   36,7   36,3   36,9   26,8   41,5   36,1   36,9   36,9   36,8   36,5   36,3   36,5   36,5   36,3   36,5   36,3   36,5   36,3   36,5   36,3   36,5   36,5   36,3   36,5   36,5   36,3   36,5   36,5   36,3   36,5																33.8
MAX   1.3   6.7   17.8   31.	116	MALONE					1									50.6
119 MASYLAND 6 SW   MEAN   20.6   20.2   31.0   42.7   43.0   50.9   50.9   50.9   50.9   50.5   63.3   35.1   51.5     119 MASSENA AP   MAX							1			1			l .			32.6
MASSENA AP   MAX   APPROXIMATION   APPROXIMA	118	MARYLAND 6 SW														55.9
149   MASSENIA AP			MEAN	20.6	22.0	31.0	42.7	54.3	62.9	67.5	66.0	58.2	47.3	37.3	26.4	44.7
14.8   14.8																33.4
MAX   1.0	119	MASSENA AP					1						l .			53.9
123 MIDDLETOWN 2 NW   MKKN   35.4   39.2   49.0   61.3   72.3   72.5   79.7   84.0   84.2   74.8   64.2   51.4   39.7   61.8   71.8							1						l .			33.6
124 MILLIBROOK	123	MIDDLETOWN 2 NW					1									61.1
124 MILLEROOK   MEAN   23.7   26.7   26.7   26.7   26.7   26.8   26.9   26.7   26.8   26.9   26.7   26.8   26.9   26.8   26.9   26.8   26.8   26.8   26.9   26.8			MEAN		29.3		49.9	60.5	68.4	73.0	71.5	64.2	53.4	42.7	31.8	50.8
MEAN   12,1   13,6   23,4   31,5   34,4   31,5   35,1   61,1   61,5   61,5   61,6   61,6   61,6   61,6   61,6   61,7																40.4
MIN   12.1   13.6   23.4   33.4   43.2   51.5   56.0   54.6   46.1   34.4   24.6   41.7   9   34.4   25.5   12.5   14.6   23.5   25.5	124	MILLBROOK					1			1						58.4
MAX							1			1			l .			34.4
MIN   2.5.4   2.6.6   3.5.5   2.5.7   5.9.8   5.0.5   6.1.5   5.7.5   6.9.8   6.1.5   5.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.9.8   6.7.5   6.7.5   6.9.8   6.7.5	125	MINEOLA								1						60.6
126 MOHONK LAKE   MAX   31-9   35-2   45-0   57-7   68-9   76-2   80-5   78-3   70-4   59-6   47-4   36-3   57-7   48-9			MEAN	31.9	33.4	41.1	49.7	59.5	68.7	74.2	72.8	65.5	55.0	46.2	36.6	52.9
MEAN   1.5   27.1   35.9   37.7   59.0   67.0   71.7   70.0   62.3   51.7   40.6   29.7   41.8																45.1
MIN   17.1   18.9   26.8   37.6   49.0   57.8   62.9   61.6   54.2   43.7   33.7   23.1   49.0   127   MORRISVILLE 6 SW   MAX   27.7   30.2   39.6   52.3   65.0   62.5   66.7   65.0   57.1   46.2   35.7   24.5   43.1	126	MOHONK LAKE					ı			1			l .			57.3
127   MORRISVILLE 6 SN							ı			1			l .			48.9
MEAN   18.3   19.8   29.4   41.8   53.6   62.5   66.0   57.1   46.2   35.7   24.5   54.3	127	MORRISVILLE 6 SW														53.7
128 MOUNT MORRIS 2 W							l .			1	65.0	57.1	46.2			43.4
MEAN   15.7   16.5   24.4   31.5   34.5   56.8   65.7   70.2   68.3   60.8   50.1   39.8   29.4   47.																33.0
MIN   15.7   16.5   24.4   35.0   45.6   54.4   55.1   57.3   50.0   40.1   32.2   22.3   37.     133 NEWCOMB   MAX   23.8   26.8   37.0   48.7   63.1   71.2   75.6   73.4   64.5   53.8   39.9   28.7   50.0     MEAN   13.0   14.5   25.1   38.3   51.3   60.4   64.3   62.7   54.1   43.5   31.9   19.5   39.     136 NEW YORK AVE V BROOKLYN   MAX   88.9   41.9   49.9   60.2   70.7   70.7   70.3   84.7   83.2   76.0   64.9   54.2   43.8   62.1     137 NEW YORK CITY CENTRAL P   MAX   38.0   41.0   49.8   60.7   70.9   70.0   84.2   82.4   74.7   63.5   53.1   42.9     137 NEW YORK JFK INTL AP   MAX   38.0   41.0   49.8   60.7   70.9   70.0   84.2   82.4   74.7   63.5   53.1   42.9     138 NEW YORK JFK INTL AP   MAX   38.8   40.9   48.9   50.1   50.2   40.5     MEAN   31.8   33.5   40.9   48.9   50.1   50.2   40.5     MEAN   31.8   33.5   40.9   49.9   60.0   70.7   70.9   70.0   84.2   82.4   74.7   63.5   53.1   42.9     140 NY WESTERLEIGH STAT IS   MAX   39.5   26.5   33.6   42.5   52.5   62.6   60.4   60.7   70.9   70.0   84.5     141 NIAGARA FALLS INT'L AP   MAX   31.5   34.5   33.2   33.8   33.9   42.9   50.2   42.7     MIN   24.5   25.3   33.6   42.5   52.5   62.6   61.2   60.4   60.7   60.3   60.7   60.3   60.5	128	MOUNT MORRIS 2 W					1			1			l .			56.9
133 NEWCOMB MAX MEAN 13.0 14.5 25.1 38.3 51.3 71.2 75.6 73.4 64.5 53.8 39.9 28.7 50.   136 NEW YORK AVE V BROOKLYN MAX 38.9 41.9 49.9 60.2 70.7 9.3 84.7 83.2 76.0 64.9 54.2 43.8 62.5   137 NEW YORK CITY CENTRAL P MAX 38.0 41.0 49.8 60.7 70.9 79.0 84.2 82.4 74.7 63.5 53.1 42.9 61.3   138 NEW YORK JFK INTL AP MAX 38.8 40.9 48.9 54.2 52.6 62.6 71.0 76.5 75.1 67.5 56.6 47.1 37.3 54.   138 NEW YORK JFK INTL AP MAX 38.8 40.9 48.9 58.6 68.3 77.2 82.9 81.8 74.9 64.3 53.8 44.0 61.3   139 NEW YORK LA GUARDIA AP MAX 38.8 40.9 48.9 58.6 68.8 76.0 63.9 69.8 68.6 61.3 50.2 41.1 31.8 64.   139 NEW YORK LA GUARDIA AP MAX 38.8 40.9 48.9 58.6 68.3 77.2 82.9 81.8 74.9 64.3 53.8 44.0 61.0 49.8 60.7 70.9 79.0 84.8 67.7 60.3 49.6 41.0 31.6 47.   138 NEW YORK JFK INTL AP MAX 38.8 40.9 48.9 58.6 68.3 77.2 82.9 81.8 74.9 64.3 53.8 44.0 61.1 40.9 81.0 49.8 60.7 70.9 79.0 84.8 67.7 60.3 49.6 41.0 31.6 47.   139 NEW YORK LA GUARDIA AP MAX 88.6 41.2 82.9 50.1 59.7 68.8 75.1 67.5 56.6 47.7 67.3 75.8 68.7 64.8 37.2 53.8 44.0 67.0 67.0 67.0 67.0 67.0 67.0 67.0 67							1			1						I I
MIN   2.2   2.1   13.2   27.8   39.4   49.5   52.9   52.0   43.6   33.2   23.8   10.3   29.	133	NEWCOMB														50.5
136 NEW YORK AVE V BROOKLYN MAX   38.9   41.9   49.9   60.2   70.7   79.3   64.7   83.2   76.0   64.9   54.2   43.8   62.8   62.8   62.4   62.7   71.6   67.3   75.9   68.7   57.6   47.7   37.8   55.5   68.6   61.3   50.2   41.1   31.8   48.8   62.8   6			MEAN	13.0	14.5	25.1	38.3	51.3	60.4	64.3	62.7	54.1	43.5	31.9	19.5	39.9
MEAN   32.7   35.2   42.7   35.4   44.5   54.6   63.9   68.7   75.6   67.7   37.8   55.																29.2
MIN	136	NEW YORK AVE V BROOKLYN					ı			1			l .			62.3
137 NEW YORK CITY CENTRAL P MAX MEAN   38.0   41.0   49.8   60.7   70.9   70.0   84.2   82.4   74.7   63.5   53.1   42.9   61.							ı			1			l .			48.0
MEAN   MEAN   MIN   26.1   34.6   42.5   52.5   62.6   71.2   76.5   75.1   67.5   56.6   47.1   37.3   54.4	137	NEW YORK CITY CENTRAL P														61.7
138 NEW YORK JFK INTL AP MAX MEAN 31.8 31.8 40.9 48.9 58.6 68.3 77.2 82.9 81.8 74.9 64.3 53.8 44.0 61. MEAN 31.8 31.8 31.8 32.9 41.6 51.2 60.4 66.7 66.3 59.5 48.7 39.8 30.5 45. 139 NEW YORK LA GUARDIA AP MAX 38.6 41.2 49.6 60.0 70.6 79.3 84.7 83.1 75.6 64.5 53.6 43.7 62. MEAN 32.6 34.8 42.3 52.2 62.4 71.5 77.1 75.9 68.6 57.7 47.6 37.9 55. MIN 26.5 28.3 35.1 44.4 54.3 63.7 69.5 68.7 61.6 50.9 41.6 32.0 48.   140 NY WESTERLEIGH STAT IS MAX 39.5 42.7 51.4 62.0 71.9 80.7 85.6 84.2 76.9 65.8 55.0 44.2 63.1 MIN 24.5 26.5 33.6 42.0 52.0 61.2 66.9 65.7 58.4 47.0 38.8 30.0 45.   141 NIAGARA FALLS INT'L AP MAX 31.5 33.1 42.5 55.0 68.6 76.4 61.7 50.1 39.9 29.7 47.   MIN 16.8 17.4 25.1 35.1 45.5 55.2 60.9 59.4 51.3 40.4 32.2 22.7 38.   146 NORWICH MAX 31.5 34.5 44.3 23.0 34.6 42.9 52.0 66.0 76.7 55.5 48.3 37.4 30.1 19.6 35.   MEAN 22.3 24.4 33.7 44.9 56.6 69.4 76.7 55.5 48.3 37.4 30.1 19.6 35.   MEAN 31.5 34.5 34.5 34.9 44.9 56.6 69.4 76.7 55.5 48.3 37.4 30.1 19.6 35.   147 OGDENSBURG 4 NE MAX 31.5 34.5 34.5 32.9 33.1 42.5 55.0 66.7 75.5 48.3 37.4 30.1 19.6 35.   MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.   MIN 5.9 7.9 20.3 33.5 45.7 55.2 66.0 57.9 54.6 49.9 54.5 33.1 20.9 40.   MIN 5.9 7.9 20.3 33.5 45.7 55.2 66.0 59.9 64.1 62.5 54.7 44.3 33.1 20.9 40.   MIN 5.9 7.9 20.3 38.7 34.7 56.0 65.9 65.4 60.0 57.0 48.8 35.5 24.7 55.   MEAN 22.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.   150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 60.4 62.0 51.1 40.6 29.7 47.			MEAN	32.1	34.6		52.5	62.6	71.2	76.5	75.1	67.5	56.6	47.1	37.3	54.6
MEAN   MIN   24.7   26.1   32.9   41.6   51.2   60.4   66.7   66.3   59.5   48.8   37.2   53.																47.5
MIN	138	NEW YORK JFK INTL AP														61.2
139 NEW YORK LA GUARDIA AP MAX MEAN							1									45.7
MIN   26.5   28.3   35.1   44.4   54.3   63.7   69.5   68.7   61.6   50.9   41.6   32.0   48.	139	NEW YORK LA GUARDIA AP														62.0
140 NY WESTERLEIGH STAT IS MAX MEAN 32.0 34.6 42.7 51.4 62.0 71.9 80.7 71.0 76.3 75.0 67.7 56.4 46.9 37.1 54.   MEAN 32.0 34.6 42.5 52.0 62.0 71.0 76.3 75.0 67.7 56.4 46.9 37.1 54.   MIN 24.5 26.5 33.6 42.0 52.0 61.2 66.9 65.7 58.4 47.0 38.8 30.0 45.    141 NIAGARA FALLS INT'L AP MAX 31.5 33.1 42.5 55.0 68.6 76.4 81.8 79.8 72.0 59.8 47.5 36.6 57.   MEAN 24.2 25.3 33.8 45.1 57.1 65.8 71.4 69.6 61.7 50.1 39.9 29.7 47.    146 NORWICH MAX 31.5 34.5 44.3 56.6 69.4 76.7 80.9 59.4 51.3 40.4 32.2 22.7 38.    146 NORWICH MAX 31.5 34.5 34.5 34.3 33.1 44.9 56.4 64.4 68.8 67.3 59.7 48.6 38.6 27.6 46.   MIN 13.1 14.3 23.0 33.1 43.4 52.0 56.7 55.5 48.3 37.4 30.1 19.6 35.    147 OGDENSBURG 4 NE MAX 24.1 27.1 38.3 51.8 65.1 75.2 80.2 77.8 68.5 56.4 43.0 30.2 53.    MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.    MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.    148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.    MEAN 13.7 16.3 26.3 38.7 51.6 59.9 64.1 62.5 54.7 44.3 33.9 24.6 11.2 29.    150 OSWEGO EAST MAX 30.5 32.5 41.4 53.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.			MEAN	32.6	34.8	42.3	52.2	62.4	71.5	77.1	75.9	68.6	57.7	47.6	37.9	55.1
MEAN MIN 24.5 26.5 33.6 42.0 52.0 62.0 71.0 76.3 75.0 67.7 56.4 46.9 37.1 54.  141 NIAGARA FALLS INT'L AP MAX 31.5 33.1 42.5 55.0 68.6 76.4 81.8 79.8 72.0 59.8 47.5 36.6 57.  146 NORWICH MAX 31.5 34.5 44.3 56.6 69.4 76.7 80.9 79.1 71.0 76.3 76.3 75.0 67.7 58.4 47.0 38.8 30.0 45.  146 NORWICH MAX 31.5 34.5 44.3 56.6 69.4 76.7 80.9 79.1 71.0 59.8 47.1 35.6 57.  147 OGDENSBURG 4 NE MAX MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.  148 OLD FORGE MAX 31.7 16.3 32.5 41.4 32.6 38.7 51.6 59.9 64.1 67.4 58.7 47.5 35.7 22.4 43.  148 OLD FORGE MAX 30.5 32.5 41.4 53.1 56.5 59.9 64.1 62.5 54.9 44.3 33.1 20.9 47.  150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55.																48.1
MIN 24.5 26.5 33.6 42.0 52.0 61.2 66.9 65.7 58.4 47.0 38.8 30.0 45.  141 NIAGARA FALLS INT'L AP MAX 31.5 33.1 42.5 55.0 68.6 76.4 81.8 79.8 72.0 59.8 47.5 36.6 57.  MEAN 24.2 25.3 33.8 45.1 57.1 65.8 71.4 69.6 61.7 50.1 39.9 29.7 47.  MIN 16.8 17.4 25.1 35.1 45.5 55.2 60.9 59.4 51.3 40.4 32.2 22.7 38.  146 NORWICH MAX 31.5 34.5 44.3 56.6 69.4 76.7 80.9 79.1 71.0 59.8 47.1 35.6 57.  MEAN 22.3 24.4 33.7 44.9 56.4 64.4 68.8 67.3 59.7 48.6 38.6 27.6 46.  MIN 13.1 14.3 23.0 33.1 43.4 52.0 56.7 55.5 48.3 37.4 30.1 19.6 35.  147 OGDENSBURG 4 NE MAX 24.1 27.1 38.3 51.8 65.1 75.2 80.2 77.8 68.5 56.4 43.0 30.2 53.  MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.  148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.  MEAN 13.7 16.3 26.3 38.7 51.6 59.9 64.1 62.5 54.7 44.3 33.9 24.6 11.2 29.  150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55.	140	NY WESTERLEIGH STAT IS					1									63.3
141 NIAGARA FALLS INT'L AP MAX MEAN 24.2 25.3 33.8 42.5 55.0 68.6 76.4 81.8 79.8 72.0 59.8 47.5 36.6 57.    MEAN MIN 16.8 17.4 25.1 35.1 45.5 55.2 60.9 59.4 51.3 40.4 32.2 22.7 38.    146 NORWICH MAX 31.5 34.5 44.3 56.6 69.4 76.7 80.9 79.1 71.0 59.8 47.1 35.6 57.    MEAN MIN 13.1 14.3 23.0 33.1 42.4 52.0 56.7 55.5 48.3 37.4 30.1 19.6 35.    147 OGDENSBURG 4 NE MAX MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.    148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.    MEAN 13.7 16.3 26.3 38.7 51.6 59.9 64.1 62.5 54.7 44.3 33.1 20.9 40.    MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29.    150 OSWEGO EAST MAX 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.							1			1						45.6
MIN 16.8 17.4 25.1 35.1 45.5 55.2 60.9 59.4 51.3 40.4 32.2 22.7 38.  146 NORWICH MAX 31.5 34.5 44.3 56.6 69.4 76.7 80.9 79.1 71.0 59.8 47.1 35.6 57.  MEAN 22.3 24.4 33.7 44.9 56.4 64.4 68.8 67.3 59.7 48.6 38.6 27.6 46.  MIN 13.1 14.3 23.0 33.1 43.4 52.0 56.7 55.5 48.3 37.4 30.1 19.6 35.  147 OGDENSBURG 4 NE MAX 24.1 27.1 38.3 51.8 65.1 75.2 80.2 77.8 68.5 56.4 43.0 30.2 53.  MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.  MIN 5.9 7.9 20.3 33.5 45.5 54.2 60.0 57.0 48.8 38.5 28.3 14.5 34.  148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.  MEAN 13.7 16.3 26.3 38.7 51.6 59.9 64.1 62.5 54.7 44.3 33.1 20.9 40.  MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29.  150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55.	141	NIAGARA FALLS INT'L AP								1						57.1
146 NORWICH MAX   31.5   34.5   44.3   56.6   69.4   76.7   80.9   79.1   71.0   59.8   47.1   35.6   57.			MEAN				45.1		65.8	71.4	69.6	61.7	50.1	39.9	29.7	47.8
MEAN MIN 13.1 14.3 23.0 33.1 44.9 56.4 64.4 68.8 67.3 59.7 48.6 38.6 27.6 46.  147 OGDENSBURG 4 NE MAX 24.1 27.1 38.3 51.8 65.1 75.2 80.2 77.8 68.5 56.4 43.0 30.2 53.  148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.4 51.8 65.1 75.2 60.0 57.0 48.8 38.5 28.3 14.5 34.  148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.7 51.8 61.9 61.0 61.0 61.0 61.0 61.0 61.0 61.0 61.0																38.5
MIN 13.1 14.3 23.0 33.1 43.4 52.0 56.7 55.5 48.3 37.4 30.1 19.6 35.  147 OGDENSBURG 4 NE MAX 24.1 27.1 38.3 51.8 65.1 75.2 80.2 77.8 68.5 56.4 43.0 30.2 53.  MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.  148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.  MEAN 13.7 16.3 26.3 38.7 51.6 59.9 64.1 62.5 54.7 44.3 33.1 20.9 40.  MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29.  150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55.  MEAN 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.	146	NORWICH					1			1						57.2 46 4
147 OGDENSBURG 4 NE MAX MEAN 15.0 17.5 29.3 42.7 55.3 64.7 70.1 67.4 58.7 47.5 35.7 22.4 43.   MIN 5.9 7.9 20.3 33.5 45.5 54.2 60.0 57.0 48.8 38.5 28.3 14.5 34.    148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.   MEAN 13.7 16.3 26.3 38.7 51.6 59.9 64.1 62.5 54.7 44.3 33.1 20.9 40.   MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29.    150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55.   MEAN 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.							1			1						35.5
MEAN MIN 5.9 7.9 20.3 33.5 45.5 54.2 60.0 57.0 48.8 38.5 28.3 14.5 34.  148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.  MEAN MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29.  150 OSWEGO EAST MAX 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.	147	OGDENSBURG 4 NE					1			1						53.1
148 OLD FORGE MAX 25.1 28.3 37.3 49.4 63.1 70.7 74.6 72.8 64.9 54.6 41.5 30.6 51.   MEAN 13.7 16.3 26.3 38.7 51.6 59.9 64.1 62.5 54.7 44.3 33.1 20.9 40.   MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29.   150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55.   MEAN 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.					17.5		l .			1						43.9
MEAN MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29.  150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55.  MEAN 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.	1 4 ^	OLD FORGE														34.5
MIN 2.2 4.2 15.2 28.0 40.0 49.1 53.5 52.2 44.5 33.9 24.6 11.2 29. 150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55. MEAN 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.	148	OLD FORGE					ı			1			l .			51.1
150 OSWEGO EAST MAX 30.5 32.5 41.4 53.1 65.7 75.2 80.0 78.2 70.5 58.9 46.7 35.7 55. MEAN 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.							1									29.9
MEAN 23.6 25.4 33.9 44.7 56.0 65.3 70.8 69.4 62.0 51.1 40.6 29.7 47.	150	OSWEGO EAST					1			1						55.7
MIN   16.7 18.2 26.4   36.3 46.2 55.4   61.6 60.5 53.5   43.2 34.5 23.6   39.				23.6	25.4	33.9	44.7	56.0	65.3	70.8	69.4	62.0	51.1	40.6	29.7	47.7
			MIN	16.7	18.2	26.4	36.3	46.2	55.4	61.6	60.5	53.5	43.2	34.5	23.6	39.7



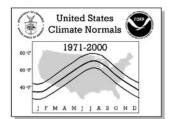
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No.	Station Name	Element	JAN	FEB	MAR	APR	TEMP May	PERATU JUN	RE NOF	RMALS (	(Degree: SEP	s Fahrer OCT	nheit) NOV	DEC	ANNUAL
152	PATCHOGUE 2 N	MAX	39.1	41.2	49.3	59.1	69.2	77.5	82.8	81.4	74.4	63.7	53.4	43.9	61.3
		MEAN MIN	30.6	32.5	40.0	49.0 38.8	58.9 48.6	67.8 58.1	73.6	72.4 63.4	65.4 56.3	54.2 44.7	45.0 36.5	35.9 27.8	52.1 42.9
154	PENN YAN	MAX	31.8	34.2	43.9	56.3	68.8	77.4	81.7	80.0	72.1	60.4	47.3	36.5	57.5
		MEAN	22.9	24.4	33.5	45.3	56.8	66.1	70.7	68.9	61.1	49.9	38.9	28.9	47.3
100	PERU 2 WSW	MIN	14.0	14.5 31.2	23.1	34.2 54.7	44.8	54.7 77.0	59.6 81.6	57.8 78.9	50.1	39.4	30.5	21.3	37.0 55.7
122	PERU 2 WSW	MAX MEAN	18.2	21.2	31.4	43.9	56.6	65.3	70.1	67.5	58.9	47.8	36.7	24.5	45.2
		MIN	8.3	11.1	21.3	33.1	44.3	53.6	58.6	56.0	47.9	37.4	28.5	15.8	34.7
158	PLATTSBURGH AFB	MAX	26.3	28.9	39.1	52.6	66.4	75.4	80.0	76.9	68.0	56.2	43.9	32.2	53.8
		MEAN MIN	16.9 7.5	19.1 9.3	30.2	43.2	55.8 45.2	65.2 55.0	70.0	67.3 57.6	58.7 49.3	47.1 38.0	36.6 29.3	24.1 15.9	44.5 35.2
161	PORT JERVIS	MAX	34.9	38.9	49.3	62.1	73.0	80.1	84.4	81.9	73.5	62.3	50.5	39.1	60.8
		MEAN	26.3	29.1	38.2	49.3	60.0	67.8	72.3	70.5	62.7	51.2	41.4	31.1	50.0
162	POUGHKEEPSIE	MIN MAX	17.7 34.2	19.3 37.5	27.1 47.2	36.5 59.0	46.9	55.4 78.4	83.6	59.1 81.7	51.8	40.1 62.1	32.2	23.1	39.1 59.8
102	POOGRKEEPSIE	MEAN	24.5	26.8	36.4	47.4	58.4	66.9	71.9	70.5	62.0	50.1	40.4	30.0	48.8
		MIN	14.7	16.1	25.5	35.8	46.3	55.3	60.2	59.3	50.1	38.1	30.1	20.9	37.7
166	RAY BROOK	MAX	25.7	29.0	38.5	50.7	64.9	73.2	77.6	75.9	67.3	55.0	41.7	30.2	52.5
		MEAN MIN	14.2	16.2	25.8 13.1	38.7 26.6	51.6 38.3	60.5 47.7	64.9 52.2	63.1 50.3	54.9 42.5	43.9	32.9 24.0	20.4	40.6 28.7
167	RIVERHEAD RESEARCH FARM		39.4	40.7	48.8	59.3	70.6	79.3	84.2	82.5	75.4	64.7	54.0	44.3	61.9
		MEAN	31.9	33.2	40.6	49.7	60.2	69.2	74.5	73.3	66.5	55.9	46.4	37.0	53.2
		MIN	24.4	25.7	32.3	40.0	49.8	59.1	64.8	64.0	57.6	47.0	38.7	29.7	44.4
168	ROCHESTER MONROE CO AP	MAX MEAN	31.2	33.2 25.3	42.7 33.9	55.2 45.3	67.9 57.0	76.6 65.8	81.4	79.1 68.9	71.1 61.2	59.7 50.4	47.2 39.9	36.1 29.4	56.8 47.6
		MIN	16.6	17.3	25.2	35.3	46.1	55.0	60.0	58.7	51.3	41.1	32.6	22.7	38.5
173	SALEM	MAX	30.9	34.2	44.3	57.6	69.7	77.6	82.3	79.8	71.6	60.1	47.2	36.0	57.6
		MEAN	19.8	22.6	33.2	45.1	56.2	64.7	69.2	66.8	58.5	47.4	37.5	26.3	45.6
171	CADAMOGA ODDINGO 4 OU	MIN	8.6	10.9	22.0	32.5	42.7	51.7	56.0	53.7	45.3	34.7	27.8	16.5	33.5
1/4	SARATOGA SPRINGS 4 SW	MAX MEAN	30.1 20.9	34.0 23.9	34.5	58.7 46.7	71.7 58.8	78.9 66.7	83.0	80.6 69.1	72.3	60.4 49.3	47.1 38.9	34.8	58.0 47.3
		MIN	11.6	13.8	24.0	34.6	45.8	54.4	59.3	57.5	49.3	38.2	30.7	18.8	36.5
175	SCARSDALE	MAX	39.2	42.9	51.4	62.6	73.8	81.6	86.0	83.9	76.1	65.4	55.1	43.8	63.5
		MEAN	29.7	32.6	40.3	50.5	60.5	69.2	74.2	72.4	64.6	53.3	44.9	34.7	52.2
177	SETAUKET STRONG	MIN MAX	20.1	22.3	29.1	38.4	47.2	56.8 79.2	62.3	60.8	53.0 76.0	41.2 65.8	34.6 55.6	25.6 45.0	41.0 62.7
- ' '	DETITORET DIRECTO	MEAN	32.2	33.7	41.1	50.4	60.2	69.0	74.4	73.5	67.1	56.6	47.3	37.3	53.6
		MIN	24.5	25.5	31.8	39.9	49.4	58.8	64.7	64.1	58.1	47.3	38.9	29.6	44.4
178	SHERBURNE 2 S	MAX	31.5	33.7	42.8	55.4	68.8	77.3	81.5	80.0 66.9	72.1	60.1	47.8	36.7	57.3 45.6
		MEAN MIN	21.1 10.7	22.7 11.6	31.8	43.6	55.5 42.2	64.3 51.3	68.3 55.0	53.8	59.1 46.0	48.2	38.3	27.3 17.9	33.8
184	SLIDE MOUNTAIN	MAX	27.0	29.3	37.3	48.6	61.2	68.2	72.3	71.0	63.9	54.4	42.4	31.3	50.6
		MEAN	18.3	19.9	27.9	39.0	50.9	58.5	62.8	61.6	54.5	44.5	34.3	23.5	41.3
105	SODUS CENTER	MIN MAX	9.5	10.5	18.5 43.6	29.3	40.5	48.8	53.2	52.2 79.8	45.1 72.2	34.6	26.2 47.9	15.6 36.8	32.0 57.5
100	SODOS CENTER	MEAN	24.6	26.1	34.8	45.9			71.1	69.5	62.2	51.2	40.6		48.3
		MIN		17.9	26.0	36.2	46.3	55.2	60.5	59.1	52.2	41.7	33.2	23.3	39.1
186	SPENCER 2 N	MAX	31.5	34.4	43.6	55.9	68.3	76.9	81.4	79.7	71.7	60.0	47.1	36.1	57.2
		MEAN MIN	21.0	22.6 10.7	31.8	43.2	54.4 40.5	63.4 49.9	67.7 54.0	66.3 52.9	58.4 45.0	47.1 34.1	37.0 26.9	26.7 17.3	45.0 32.7
188	STILLWATER RESERVOIR	MAX	24.4	27.3	36.4	48.5	62.7	69.9	74.1	72.1	64.2	53.4	40.5	29.2	50.2
		MEAN	13.3	15.3	25.2	38.4	52.0	60.2	64.6	63.1	55.2	44.1	33.1	20.2	40.4
		MIN	2.2	3.3	14.0	28.3	41.3	50.4	55.0	54.0	46.1	34.8	25.6	11.2	30.5
189	STORMVILLE	MAX MEAN	32.9 24.6	37.8 28.1	48.3 37.5	60.3 48.7	71.2 59.5	77.6 67.1	82.4 72.2	80.9 70.6	73.5 63.3	62.1 52.0	49.2 40.8	37.5 30.0	59.5 49.5
		MIN		18.4		37.0	47.8	56.6	62.0	60.2	53.1	41.9	32.4	22.4	39.6
190	SUFFERN	MAX	36.4	39.3	48.5	59.8	70.9	78.9	83.8	82.1	74.7	63.9	52.5	41.4	61.0
		MEAN	27.3	29.6	38.6	49.4	59.7	68.0	73.1	71.4	63.6	52.3	42.9	33.0	50.7
101	SYRACUSE HANCOCK INTL A	MIN		19.9 33.5	28.7 43.1	39.0 55.7	48.4	57.1 77.0	62.3	60.6 79.6	52.5 71.4	40.7 59.8	33.3	24.5	40.4 57.1
1 2 2 1	DIMCOSE HANCOCK INTL A	MEAN		24.5	33.6	45.3	57.1	65.8	70.9	69.2	61.3	50.1	39.7	28.6	47.4
		MIN		15.5	24.2	34.9	45.8	54.6	60.1	58.8	51.1	40.4	32.0	20.9	37.7
195	TROY LOCK AND DAM	MAX	31.7	34.6	44.8	57.8	70.8	79.0	84.1	82.4	73.9	61.9	49.1	36.8	58.9
		MEAN MIN	22.5 13.2	24.9 15.1	34.9 24.9	47.3 36.7	59.4 48.0	68.2 57.4	73.3	$71.4 \\ 60.4$	62.6 51.3	50.9 39.9	40.5 31.9	29.0 21.1	48.7 38.5
196	TULLY HEIBERG FOREST	MAX	26.0	28.4	37.3	49.9	62.9	71.1	75.7	74.1	66.0	54.7	42.1	31.1	51.6
		MEAN		20.0	28.9	40.8	53.0	61.5	65.9		56.6	45.7		24.0	42.8
		MIN	10 2	11 5	20.4	31.7	43.0	51.8	56.1	54 9	47.1	36.7	27.4	16.8	34.0



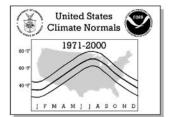
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No. Station Name	Elemen	t JAN	FEB	MAR	APR	TEMF MAY	PERATU JUN	RE NOF	RMALS AUG	(Degrees	s Fahrer OCT	nheit) NOV	DEC	ANNUAL
197 TUPPER LAKE SUNMOUNT	MAX MEAN	25.1 13.4	27.9 15.4	37.0 25.1	49.4 38.4	64.1 51.7	72.1 60.2	77.0 64.9	74.9 63.0	66.8 54.7	55.0 43.6	41.7 32.5	30.2	51.8 40.2
	MIN	1.7	2.9	13.2	27.3	39.2	48.2	52.8	51.0	42.5	32.2	23.3	9.8	28.7
199 UTICA FAA AP	MAX	28.7	31.1	40.8	54.1	67.8	75.8	80.4	78.3	69.7	57.8	45.3	33.9	55.3
	MEAN MIN	21.1	23.3 15.4	32.6 24.4	44.8 35.5	57.2 46.5	65.5 55.1	70.2	68.5 58.6	60.3 50.8	48.9 40.0	38.4 31.5	27.0 20.1	46.5 37.6
200 UTICA	MAX	31.8	34.7	44.3	57.3	70.7	78.9	83.2	81.1	72.9	61.4	47.8	36.5	58.4
	MEAN MIN	22.2 12.6	24.6 14.5	34.1 23.8	45.6 33.8	57.6 44.4	66.1 53.3	70.5	68.8 56.5	61.1 49.2	50.1 38.7	39.2 30.6	28.1 19.7	47.3 36.2
201 VALATIE 1 N	MAX MEAN	30.6	33.0 23.4	43.1 33.8	55.6 45.1	67.9 56.7	76.0 65.2	80.8	78.5 67.9	70.6 59.8	59.2 48.1	47.0 38.4	35.9 27.5	56.5 46.4
	MEAN	11.8	13.8	24.5	34.5	45.4	54.3	58.9	57.3	48.9	36.9	29.7	19.0	36.3
203 WALDEN 1 ESE	MAX	33.9	36.9	46.5	58.4	69.9	78.1	82.9	81.2	73.2	62.1	50.1	38.7	59.3
	MEAN MIN	23.6	25.8 14.7	35.9 25.2	47.0 35.6	57.8 45.7	66.4 54.7	71.1	69.4 57.6	61.0 48.8	49.4 36.6	39.7 29.2	29.4	48.0 36.7
204 WALES	MAX	29.6	31.4	40.7	53.0	65.3	73.0	77.3	75.6	68.3	57.6	45.7	34.4	54.3
	MEAN MIN	21.7	22.7 13.9	31.4	42.8	54.2 43.0	62.9 52.8	67.0 56.6	65.5 55.4	58.3 48.3	48.0 38.3	38.0 30.2	27.3	45.0 35.6
205 WALTON	MAX	31.4	34.4	43.9	56.6	69.2	76.6	80.8	78.7	70.6	59.7	46.7	35.5	57.0
	MEAN	22.0	24.2	33.5	44.7	56.0	64.0	68.2	66.8	59.3	48.4	38.0	27.3	46.0
206 WANAKENA RANGER SCHOOL	MIN MAX	12.5	14.0	23.1	32.7	42.7	51.3 73.1	55.6 77.2	54.8 75.0	48.0	37.0 54.8	29.3	19.0	35.0 52.1
Zoo wawatelwi idawelik Beliool	MEAN	13.5	15.4	26.4	39.4	52.5	61.1	65.4	63.5	55.2	44.2	32.6	20.5	40.8
005 1111111 911 91111 91111	MIN	1.6	2.8	14.4	28.2	40.1	49.1	53.6	52.0	44.0	33.5	23.7	10.4	29.5
207 WANTAGH CEDAR CREEK	MAX MEAN	37.1 30.7	38.7 32.1	46.3	55.3 47.8	65.9 58.1	75.7 68.1	81.0 73.8	79.9 72.5	72.9 65.3	62.4 54.6	52.0 45.0	42.2	59.1 52.0
	MIN	24.2	25.5	32.6	40.3	50.2	60.5	66.6	65.1	57.7	46.8	38.0	29.9	44.8
208 WARSAW 6 SW	MAX	27.8 19.8	29.9 21.4	38.9 29.7	51.2 41.5	64.2 53.7	72.7 62.5	77.2	75.1 65.0	67.6 57.6	56.5 47.1	43.6 36.1	32.6 25.5	53.1 43.9
	MEAN MIN	11.7	12.8	29.7	31.8	43.1	52.2	56.5	54.9	47.5	37.6	28.5	18.3	34.6
210 WATERTOWN	MAX	28.0	30.2	39.9	52.8	66.1	74.6	79.4	77.6	69.3	57.1	44.9	33.4	54.4
	MEAN MIN	18.6 9.1	20.4	30.9 21.8	43.7 34.6	56.4 46.7	65.3 55.9	70.2	68.6 59.5	60.1 50.9	48.2	37.5 30.1	25.3 17.2	45.4 36.4
211 WATERTOWN AP	MAX	29.7	31.7	41.7	54.7	67.0	75.3	80.3	78.4	70.3	58.9	46.8	35.4	55.9
	MEAN	18.8	20.5	30.8	43.3	55.0	63.4	68.6	66.7	58.6	47.8	37.4	25.3	44.7
212 WAVERLY	MIN MAX	7.8	9.2	19.8 45.8	31.9	42.9 69.9	51.4 78.5	56.9 82.8	55.0	46.9 72.1	36.6 61.1	27.9 48.4	15.1 37.6	33.5 58.7
	MEAN	23.2	25.5	34.2	45.1	56.5	65.4	69.8	68.1	60.1	48.7	38.8	28.8	47.0
216 WESTCHESTER CO AP	MIN MAX	13.2 35.8	14.9 38.3	22.5 47.2	32.4 57.9	43.0	52.2 77.2	56.7 82.5	55.3	48.0	36.2 61.8	29.2	20.0	35.3 59.6
210 WESTCHESTER CO AI	MEAN	28.4	30.5	38.9	49.1	59.3	68.6	73.8	72.3	64.2	53.2	43.8	34.0	51.3
015	MIN	21.0	22.7	30.6	40.3	50.1	59.9	65.0	64.1	55.7	44.5	36.2	27.1	43.1
217 WESTFIELD 2 SSE	MAX MEAN	34.1 26.5	36.3 27.9	45.7 36.4	57.2 47.3	69.0 58.9	77.5 67.7	81.8	79.4	72.1 63.6	60.9 52.8	49.1 42.1	38.8	58.5 49.8
	MIN	18.9	19.4	27.0	37.4	48.7	57.8	62.9	61.6	55.0	44.6	35.1	25.2	41.1
219 WEST POINT	MAX	34.9	37.6	47.9 38.7	59.9	70.8	79.8 69.4	84.6	82.3	73.8 64.4	62.4	50.4 42.6	39.7 32.5	60.3 51.2
	MEAN MIN	ı	20.1		39.7		58.9	64.1		55.0	44.0	34.7	25.3	41.9
221 WHITEHALL	MAX		33.5				80.3	84.9		72.5		47.1		58.3
	MEAN MIN		23.2 12.9		47.2	59.9 47.8	68.3 56.3	72.9		62.1 51.6		39.7 32.3		48.1 37.9
227 YORKTOWN HEIGHTS 1 W	MAX	33.9	37.0	46.5	58.0	69.2	77.1	81.9		72.7	61.8		38.8	58.9
	MEAN	ı		37.3	1		67.4	1		63.1		41.8		49.8
	MIN	17.6	19.3	28.1	38.4	48.8	57.6	62.7	61.1	53.4	42.2	33.6	23.8	40.6



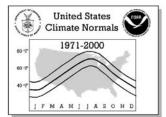
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

					DDEC	IDITATI	011 1107	20441.0	/T - 4 - 1 :	l l \			
No. Station Name	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	(Total in SEP	OCT	NOV	DEC	ANNUAL
001 ADDISON	1.71	1.71	2.26	2.67	2.91	3.79	3.39	2.81	3.20	2.72	2.78	2.34	32.29
002 ALBANY INTL AP	2.71	2.27	3.17	3.25	3.67	3.74	3.50	3.68	3.31	3.23	3.31	2.76	38.60
003 ALBION 2 NE	2.64	2.07	2.80	3.12	2.97	3.56	2.56	3.16	3.73	2.84	3.19	3.14	35.78
004 ALCOVE DAM 005 ALFRED	2.67	2.20	3.26	3.59 3.11	4.02 3.49	4.17 4.60	4.02 3.67	3.47	3.72 3.95	3.30 3.28	3.68	2.83	40.93 38.22
006 ALLEGANY STATE PARK	3.08	2.47	3.30	3.56	3.49	5.01	4.25	4.11	4.39	3.72	3.20	3.60	45.20
007 ANGELICA	2.09	1.98	2.47	2.97	3.23	4.73	3.71	3.81	3.76	3.14	2.93	2.42	37.24
008 ARCADE	2.78	2.33	2.77	3.25	3.67	4.67	3.86	3.87	4.60	3.43	3.80	3.53	42.56
009 ARKVILLE 2 W	2.69	2.00	2.91	3.53	4.09	4.12	4.24	3.70	3.82	3.49	3.66	2.72	40.97
011 AURORA RESEARCH FARM	1.92	1.88	2.50	3.28	3.17	4.09	3.31	3.61	4.21	3.20	3.36	2.45	36.98
012 AVON 013 BAINBRIDGE 2 E	1.78	1.53 2.35	2.33	2.82	2.85 3.74	3.51 4.15	2.78 3.69	3.31	3.46 3.64	2.58 3.45	2.63	2.23	31.81 40.58
014 BALDWINSVILLE	3.17	2.53	3.25	3.31	3.40	3.63	3.87	3.87	4.36	3.59	4.08	3.54	42.60
015 BATAVIA	1.96	1.86	2.32	3.09	3.34	4.00	3.31	3.51	4.01	2.95	2.81	2.42	35.58
016 BATH	1.84	1.68	2.23	2.77	2.84	3.94	3.23	2.67	3.52	2.62	2.71	2.15	32.20
017 BATTENVILLE	3.08	2.17	3.09	3.30	4.10	3.95	3.89	4.73	3.68	3.37	3.58	2.77	41.71
018 BEAVER FALLS 019 BENNETTS BRIDGE	3.25 4.89	2.29	2.62	3.25	3.23	3.35 4.16	3.41 3.84	3.61 4.50	4.10 5.05	3.30 4.41	3.71 5.60	3.20 5.28	39.32 52.87
020 BERLIN 5 S	3.15	2.63	3.23	3.57	4.33	4.38	4.35	4.57	4.08	3.57	3.92	3.08	44.86
021 BIG MOOSE 3 SE	4.30	3.00	3.68	3.91	4.12	4.39	4.88	4.76	4.89	4.27	4.68	4.48	51.36
022 BINGHAMTON BROOME CO AP	2.58	2.46	2.97	3.49	3.55	3.80	3.49	3.35	3.59	3.02	3.32	3.03	38.65
023 BOLIVAR	2.31	1.84	2.77	3.10	3.40	5.07	4.21	3.78	4.12	3.13	3.17	2.75	39.65
024 BOONVILLE 2 SSW 025 BREWERTON LOCK 23	5.77 3.82	4.44 2.91	5.00 3.47	4.57 3.29	4.52 3.54	4.73 3.71	3.96 3.51	4.68 3.87	5.89 4.59	4.71 3.61	5.77 4.38	5.72	59.76 44.59
026 BRIDGEHAMPTON	4.67	3.75	4.46	4.33	3.79	3.67	3.09	3.94	3.91	3.67	4.32	4.32	47.92
027 BROADALBIN	3.65	2.61	3.64	3.70	4.29	4.19	3.66	3.67	4.22	3.55	3.79	3.51	44.48
028 BROCKPORT	1.50	1.41	2.23	2.73	2.66	3.16	2.46	2.94	3.46	2.55	2.76	2.43	30.29
029 BUFFALO NIAGARA INTL	3.16	2.42	2.99	3.04	3.35	3.82	3.14	3.87	3.84	3.19	3.92	3.80	40.54
030 CAIRO 4 NW	3.14	2.40	3.53	3.73	3.60	3.81	3.42	2.93	3.76	3.42	4.20	2.79	40.73
031 CAMDEN 2 NW 032 CANANDAIGUA 3 S	1.80	3.22 1.65	3.97	4.14 3.07	4.30	4.37	4.51 3.14	4.36	5.13	4.27	4.98	4.49	52.29 33.37
033 CANASTOTA	2.39	2.07	2.61	3.44	3.31	3.72	3.56	3.89	4.36	3.38	3.75	2.87	39.35
034 CANDOR 2 SE	2.27	2.13	2.69	3.24	3.43	4.16	3.53	3.53	4.04	3.18	3.16	2.73	38.09
035 CANISTEO 1 SW	1.88	1.58	2.01	2.75	3.07	4.40	3.19	3.17	3.46	2.86	2.89	1.85	33.11
036 CANTON 4 SE	2.38	2.02	2.43	2.98	3.07	3.28	3.60	4.05	4.27	3.33	3.40	2.70	37.51
037 CAYUGA LOCK NO 1 038 CHASM FALLS	2.17	1.82	2.39	2.99	2.98	3.69 4.10	3.59 4.46	3.41 5.32	3.94 4.35	3.03	3.14	2.51	35.66 43.60
039 CHAZY	1.24	.98	1.54	2.40	2.90	3.15	3.56	3.86	3.41	2.94	2.76	1.51	30.25
040 CHEMUNG	2.05	2.01	2.60	3.26	3.16	3.97	3.15	3.30	3.69	2.97	2.91	2.41	35.48
041 CHEPACHET	2.87	2.35	3.04	3.60	4.13	4.31	4.18	4.06	4.31	3.46	3.78	3.10	43.19
042 CHERRY VALLEY 2 NNE	3.14	2.65	3.72	3.93	4.31	4.58	4.41	4.07	4.15	3.61	3.89	3.32	45.78
043 CINCINNATUS 044 CLARYVILLE	2.96	2.64	3.21	3.82 4.35	3.92 4.88	4.21	3.65 4.90	3.77 4.23	4.31	3.70 4.24	3.94 4.71	3.52	43.65 52.66
045 CLYDE LOCK 26	2.55	1.98	2.78	3.15	3.23	3.79	3.28	3.77	3.98	3.32	3.45	2.91	38.19
046 COBLESKILL 2 ESE	2.41	1.82	2.84	3.08	3.28	3.72	3.76	3.42	3.10	3.05	2.55	2.73	35.76
047 COLDEN 1 N	3.79	2.78	3.41	3.73	3.59	4.28	4.10	4.19	4.96	3.97	4.71	4.45	47.96
048 COLTON 2 N	3.10	2.60	3.03	3.38	3.42	3.54	3.94	4.28	4.42	3.53	3.83	3.32	42.39
049 CONKLINGVILLE DAM 050 COOPERSTOWN	3.92	2.86	4.08	3.90	4.23	4.07	4.00 3.82	4.00	4.06 3.97	3.60	4.07	3.73	46.52 41.74
051 COPAKE	3.03		3.35	3.64	4.34	4.23	3.93	3.79	3.85	3.23	3.08	3.34	42.82
052 CORNING		1.78	2.72	2.92	2.94	4.24	3.73	3.01	3.59	2.94	3.01	2.37	35.38
053 CORTLAND	2.74	2.49	3.12	3.22	3.28	4.08	3.37	2.98	3.97	3.17	3.49	3.41	39.32
054 DANNEMORA	2.41	2.03	2.34	3.05	3.27	3.63	3.70	4.33	3.93	3.29	3.33	2.80	38.11
055 DANSVILLE	1.55	1.33	1.85	2.65	2.90	3.74	3.21	3.32	3.61	2.75	2.59	1.98	31.48
056 DELHI 2 SE 057 DEPOSIT	2.95	2.35	3.39	3.90 3.93	4.26 4.09	4.47 4.06	3.86 3.69	3.29 3.97	3.97	3.70 3.55	3.87 4.00	3.19	43.20 43.40
058 DOBBS FERRY ARDSLEY	4.39	3.35	4.54	4.50	4.87	3.88	4.57	4.38	4.77	4.11	4.52	4.27	52.15
059 DOLGEVILLE	3.47	2.68	3.58	3.62	4.09	4.43	4.61	3.89	4.63	3.50	4.45	3.63	46.58
060 DOWNSVILLE DAM	2.80	2.42	3.58	3.75	4.75	4.35	4.23	4.40	3.88	3.81	3.82	3.16	44.95
061 EAGLE BRIDGE 2 SE	2.42	1.77	2.38	2.90	3.70	3.81	4.04	3.99	3.34	3.51	3.18	2.50	37.54
062 EAST JEWETT 063 ELIZABETHTOWN	4.29 2.65	2.87	4.45 2.73	4.67 2.87	4.82 3.17	4.29	4.18 3.13	3.50 3.88	4.62 3.63	4.46 3.20	5.17	4.09	51.41 36.52
064 ELLENBURG DEPOT		1.62		2.48	2.70	3.30	3.69	3.86	3.30	2.88	2.79	2.45	30.32
065 ELLENVILLE	3.71	2.88	4.06	4.02	4.82	4.60	4.02	3.85	4.27	3.45	4.19	3.78	47.65
066 ELMIRA	1	2.01		2.94	3.02	4.01	3.42	3.29	3.53	2.79	3.02	2.35	34.95
067 ENDICOTT	2.05	2.12	2.96	3.58	3.36	4.24	3.47	3.18	3.82	3.46	3.34	2.70	38.28
068 FISHS EDDY		2.56	3.61	3.75	4.25	4.29	3.94	3.76	3.98	3.87	4.30	3.26	44.82
069 FRANKFORT LOCK 19 070 FRANKLINVILLE		2.36 2.02	3.32	3.46	3.80	4.38 4.52	4.38 4.01	4.01 3.79	4.51 4.40	3.46 3.60	4.11 3.51	3.12	43.59 41.14
	1 2.33	2.02	2.00	5.27	3.03	1.34	1.01	3.75	1.10	3.00	5.51	0.01	



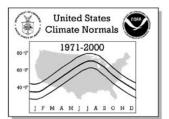
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No. Station Name	JAN	FEB	MAR	APR	MAY	JUN	ON NOF	AUG	(Total in SEP	Inches) OCT	NOV	DEC	ANNUAL
071 FREDONIA	2.57	2.12	2.76	3.30	3.32	3.94	3.78	3.86	4.84	4.04	4.16	3.39	42.08
072 FREEVILLE 1 NE	1.97	1.91	2.64	3.07	3.42	4.15	3.65	3.48	4.18	3.47	3.19	2.50	37.63
073 FRIENDSHIP 7 SW	2.66	2.16	3.10	3.55	3.66	5.21	4.09	4.05	4.32	3.57	3.51	3.10	42.98
074 GARDINER 1 W 075 GARDNERVILLE	3.69	2.85	3.92 3.62	3.85 4.10	4.38 4.31	3.72 4.34	4.15 3.99	3.72 4.12	3.95 4.17	3.07	3.64 3.56	3.62	44.56
076 GENEVA RESEARCH FARM	1.78	1.61	2.24	2.86	3.03	3.75	3.99	3.22	3.58	3.45	2.95	2.25	33.43
077 GLENHAM	3.48	2.90	3.49	3.95	4.50	4.11	4.65	3.92	4.11	3.70	3.69	3.29	45.79
078 GLENS FALLS FARM	3.50	2.58	3.70	3.73	4.42	4.17	4.20	4.28	4.07	3.61	4.05	3.46	45.77
079 GLENS FALLS AP	3.12	2.16	3.08	3.01	3.75	3.41	3.62	3.66	3.45	3.15	3.23	2.93	38.57
080 GLOVERSVILLE	3.30	2.71	3.61	3.75	4.05	4.21	4.16	4.24	4.03	3.64	3.63	3.41	44.74
081 GOUVERNEUR 3 NW	2.53	2.03	2.52	3.10	3.15	3.18	3.17	3.79	4.16	3.32	3.63	2.89	37.47
082 GOWANDA CORRECTIONAL	2.54	1.97	3.03	2.92	3.01	3.73	3.81	3.23	4.20	3.12	3.40	3.17	38.13
083 GRAFTON	3.09	2.45	3.39	3.88	4.63	4.67	4.34	4.81	4.19	4.05	3.98	2.99	46.47
084 GRAHAMSVILLE	3.48	2.82	3.71	3.80	4.69	4.58	4.49	4.46	4.36	3.85	4.15	3.63	48.02
085 GREENE	2.60	2.37	3.00	3.49	3.66	4.26	3.66	3.50	3.68	3.22	3.41	2.90	39.75
086 GREENPORT POWER HOUSE	4.11	3.51	4.02	4.09	3.47	3.73	3.15	4.59	3.55	3.72	4.04	3.93	45.91
087 GRIFFISS AFB	3.95	3.02	3.70	3.63	3.80	4.02	4.06	3.53	4.84	3.52	4.18	4.02	46.27
088 HASKINVILLE	1.86	1.77	1.96	2.84	3.01	4.21	3.58	3.08	3.97	3.19	2.90	2.04	34.41
089 HECTOR	1.69	1.67	2.30	2.86	2.97	3.86	3.70	3.35	3.48	2.74	2.71	2.20	33.53
090 HEMLOCK	1.77	1.54	2.37	2.98	3.27 4.53	3.77 4.34	3.47 4.44	3.38 4.85	3.77 6.20	3.06 4.90	2.96 5.23	2.20 4.99	34.54
091 HIGHMARKET 092 HINCKLEY 2 SW	4.05	2.92	4.19	3.83	4.33	4.43	4.44	4.05	5.52	3.98	4.74	4.16	50.85
093 HOOKER 12 NNW	5.98	4.23	4.51	4.22	4.29	4.10	4.84	4.77	5.72	5.27	6.68	5.87	60.48
094 HOPE	4.19	3.06	4.14	4.03	4.17	4.14	3.86	4.11	4.51	3.84	4.33	3.97	48.35
095 HORNELL ALMOND DAM	1.95	1.75	2.32	2.98	3.10	4.39	3.38	3.37	3.76	2.96	2.88	2.35	35.19
096 HUDSON CORRECTIONL FAC	3.08	2.48	3.31	3.58	4.38	3.77	3.87	3.84	3.85	3.48	3.35	3.02	42.01
097 INDIAN LAKE 2 SW	3.15	2.31	3.13	2.89	3.64	3.74	3.59	3.91	4.17	3.75	3.67	2.82	40.77
098 ISLIP LI MACARTHUR AP	4.27	3.33	4.76	4.13	3.90	3.71	2.93	4.48	3.39	3.63	3.86	4.13	46.52
099 ITHACA CORNELL UNIV	2.12	2.06	2.56	3.29	3.22	3.87	3.54	3.39	3.84	3.23	3.10	2.49	36.71
100 JAMESTOWN 4 ENE	2.98	2.59	2.97	3.38	3.74	5.10	4.53	4.50	4.55	3.79	3.99	3.56	45.68
101 KORTRIGHT 2	2.57	2.23	2.93	3.35	3.98	3.70	4.08	3.61	3.80	3.58	3.69	2.82	40.34
102 LAKE PLACID 2 S	2.67	2.00	2.77	2.85	3.33	4.08	4.02	4.23	4.21	3.49	3.41	2.77	39.83
103 LANSING MANOR	2.37	2.20	2.87	3.56	3.93	3.88	3.90	3.19	3.32	3.32	2.92	2.23	37.69
104 LAWRENCEVILLE 3 SW	2.19	1.97	2.26	2.86	2.90	3.74	3.80	4.16	3.98	3.20	3.26	2.58	36.90
105 LIBERTY 1 NE	3.77	2.87	3.77	4.30	4.87	4.84	4.67	4.29	4.48	4.00	4.21	3.86	49.93
106 LINDLEY 2 N	1.78	1.73	2.28	2.80	2.80	4.03	2.88	2.89	3.36	2.75	2.74	2.14	32.18
107 LITTLE FALLS CITY RSVR	2.72	2.27	2.86	3.53	3.79	4.44	4.13	3.69	4.29	3.37	4.08	2.85	42.02
108 LITTLE FALLS MILL ST	3.00	2.42	3.28	3.63	3.75	4.22	4.30	3.65	4.14	3.27	3.98	3.24	42.88
109 LITTLE VALLEY 110 LOCKE 2 W	3.64	2.91	3.54 2.73	3.70	3.77	4.71 4.63	4.16 3.89	4.30	4.82	4.04 3.48	4.60	4.20	48.39
111 LOCKPORT 3 S	2.54	2.22	2.73	3.17	3.04	3.59	3.01	3.41	3.73	2.92	3.43	3.18	37.07
111 LOCKPORT 3 S	2.34	2.14	2.76	3.28	2.95	3.52	2.95	3.46	3.84	2.92	3.34	3.11	36.56
113 LOWVILLE	3.62	2.52	3.06	3.20	3.21	3.36	3.60	3.59	4.03	3.45	4.09	3.61	41.34
114 LYONS FALLS	4.19	2.85	3.44	3.35	3.55	3.62	3.88	4.10	4.77	3.66	4.11	4.11	45.63
115 MACEDON	2.10	1.69	2.13	2.62	2.79	2.95	2.81	2.89	3.36	2.86	2.79	2.31	31.30
116 MALONE	2.36	2.00	2.24	2.74	2.92	3.87	4.19	4.63	3.65	3.27	3.41	2.53	37.81
117 MANORKILL	2.55	2.04	3.00	3.19	3.77	3.77	3.54	3.56	3.41	3.30	3.21	2.49	37.83
118 MARYLAND 6 SW	3.09	2.52	3.40	3.64	3.55	4.02	3.74	3.47	3.32	3.03	3.72	2.98	40.48
119 MASSENA AP	2.56	2.12		2.94	2.81	3.30	3.35		3.84	2.96	3.03	2.94	35.81
120 MAYS POINT LOCK 25		1.88		2.78		3.52	3.38		4.07		3.07	2.70	35.18
121 MELROSE 1 NE		2.13		3.47		3.90	3.87		3.53		3.47	2.83	40.48
122 MERRIMAN DAM	3.79	3.13	4.23	4.26	4.77	4.67	4.19	4.25	4.31	3.67	4.30	4.00	49.57
123 MIDDLETOWN 2 NW	3.08	2.51	3.32	3.96	4.59	4.28	4.07	3.84	4.14	3.44	3.58	3.19	44.00
124 MILLBROOK	3.05	2.62	3.07	3.40	4.34	3.96	4.37	4.24	3.82	3.61	3.12	2.99	42.59
125 MINEOLA		2.96	4.28	4.26	4.26	3.66	3.88		3.98	3.53	4.00	3.80	46.36
126 MOHONK LAKE 127 MORRISVILLE 6 SW	3.86	3.15 2.62	4.33	4.21 3.47	5.32 4.20	4.32 4.24	4.69 3.52	4.30	4.74 4.52	4.10 3.55	4.11 3.71	3.93	51.06 42.67
128 MOUNT MORRIS 2 W	1.55	1.41	1.91	2.45	2.72	3.68	3.17	3.11	3.40	2.54	2.48	2.02	30.44
129 NARROWSBURG 4 SE	3.14	2.45	3.30	3.80	4.29	4.03	3.57	3.62	3.98	3.20	3.71	3.11	42.20
130 NEW ALBION	3.30	2.43	3.38	3.39	3.49	4.45	4.20	4.63	4.81	4.01	4.29	3.98	46.36
131 NEWARK		1.81		2.79		3.47	2.95	3.33	3.84	3.22	3.21	2.63	35.06
132 NEW BERLIN	2.40	2.00	3.25	3.45	3.52	3.75	3.40	3.26	3.94	3.24	3.36	3.05	38.62
133 NEWCOMB	3.16	2.50	2.97	3.15	3.75	3.66	4.11		4.27	3.61	3.86	3.31	42.49
134 NEW KINGSTON	2.86	2.06	2.80	3.19	3.94	4.13	4.40	3.91	4.38	3.35	3.11	2.59	40.72
135 NEW LONDON LOCK 22	2.74	2.37	2.84	3.18	3.83	4.35	3.66	3.94	4.86	3.52	4.12	3.11	42.52
136 NEW YORK AVE V BROOKLYN	3.88	2.96	4.04	3.93	4.43	3.51	4.53	4.13	3.98	3.39	3.80	3.60	46.18
137 NEW YORK CITY CENTRAL P			4.37	4.28		3.84	4.62	4.22	4.23		4.36	3.95	49.69
138 NEW YORK JFK INTL AP		2.70	3.79	3.75	4.13	3.59	3.92	3.64	3.50	3.03	3.48	3.31	42.46
139 NEW YORK LA GUARDIA AP	3.56	2.75	3.93	3.68	4.16	3.57	4.41	4.09	3.77	3.26	3.67	3.51	44.36



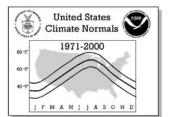
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No. Station Name	JAN	FEB	MAR	APR	PREC MAY	JUN	JUL	RMALS AUG	(Total in SEP	Inches) OCT	NOV	DEC	ANNUAL
140 NY WESTERLEIGH STAT IS	3.86	3.11	4.16	4.13	4.54	3.94	4.64	4.31	4.60	3.60	4.09	3.64	48.62
141 NIAGARA FALLS INT'L AP	2.55	2.32	2.63	2.46	2.94	3.26	2.69	3.03	3.52	2.67	2.98	2.88	33.93
142 NORFOLK 143 NORTH CREEK 5 SE	2.46	2.14	2.59	3.22	3.15	3.63	3.60	3.53	4.09 3.87	3.23	3.51 4.01	2.94	38.09 42.45
144 NORTH TONAWANDA	2.78	2.30	2.88	3.14	3.34	4.01	3.05	2.96	3.73	3.14	3.74	3.25	38.32
145 NORTHVILLE	4.03	2.86	3.88	3.72	3.91	3.96	3.67	4.23	4.34	3.77	3.97	3.77	46.11
146 NORWICH	2.80	2.43	3.09	3.49	3.86	4.21	3.46	3.52	4.17	3.28	3.71	3.26	41.28
147 OGDENSBURG 4 NE	2.51	2.02	2.18	2.73	2.83	3.15	3.07	3.65	3.84	2.93	3.12	2.73	34.76
148 OLD FORGE 149 OLEAN	4.15	2.96	3.70	3.69	4.14	4.14 5.04	4.57 3.72	4.52	5.07 3.92	4.33	4.84	4.28	50.39
150 OSWEGO EAST	3.79	2.83	3.36	3.32	3.17	3.42	3.03	3.80	4.17	3.77	4.47	3.80	42.93
151 OWEGO 3 WSW	2.06	2.09	2.74	3.51	3.60	3.95	3.15	3.20	3.49	2.98	3.55	2.71	37.03
152 PATCHOGUE 2 N	4.49	3.71	4.46	4.45	4.11	4.29	3.34	4.50	4.02	4.01	4.45	4.44	50.27
153 PAVILION 3 NE	2.36	1.95	2.53	3.18	3.09	3.94	3.15	3.67	3.90 3.72	2.99 2.81	2.96	2.93	36.65
154 PENN YAN 155 PERU 2 WSW	1.86	1.82	2.20	2.52	2.88	3.45	3.05	2.99	3.72	2.81	2.89	2.23	32.42
156 PHOENICIA	4.72	3.45	4.65	4.44	4.96	4.69	4.20	3.89	4.63	4.43	4.90	4.18	53.14
157 PISECO	5.28	3.79	4.94	4.45	4.79	4.67	4.50	4.74	5.15	4.90	5.52	5.07	57.80
158 PLATTSBURGH AFB	2.34	1.80	2.32	2.97	3.02	3.37	3.23	3.74	3.41	2.81	2.93	2.49	34.43
159 PLEASANTVILLE	4.04	3.10	4.39	4.41	4.63	4.44	4.57	4.55	4.40	3.96	4.55	3.86	50.90
160 PORTAGEVILLE 161 PORT JERVIS	3.52	1.82	2.45	2.85	3.08	3.87 4.30	3.25 4.17	3.33	3.85 4.48	2.96	3.00	2.56	35.26 46.01
162 POUGHKEEPSIE	3.19	2.53	3.59	3.79	4.73	3.73	4.72	3.83	3.69	3.56	3.53	3.23	44.12
163 PRATTSBURG 2 NW	1.88	1.52	1.62	2.39	3.69	4.22	3.10	3.57	4.35	3.27	2.84	2.09	34.54
164 PRATTSBURG	2.14	2.35	2.87	2.99	2.96	4.97	3.81	3.03	4.40	2.95	3.19	2.38	38.04
165 PRATTSVILLE	2.76	2.25	3.13	3.42	3.87	3.55	3.46	3.52	3.67	3.33	3.25	2.79	39.00
166 RAY BROOK 167 RIVERHEAD RESEARCH FARM	2.69	2.12	2.75 4.21	3.00 4.23	3.30	3.91	3.95	4.16	4.10 3.65	3.40	3.52 4.23	2.91	39.81 46.82
168 ROCHESTER MONROE CO AP	2.34	2.04	2.58	2.75	2.82	3.36	2.93	3.54	3.45	2.60	2.84	2.73	33.98
169 ROCKDALE	2.44	2.02	2.57	2.96	3.69	4.00	4.10	3.62	3.94	3.32	3.36	2.68	38.70
170 ROCK HILL 3 SW	3.75	3.09	4.21	4.28	5.07	4.77	3.94	3.81	4.59	3.79	4.27	3.77	49.34
171 ROSENDALE 2 E	3.91	2.98	3.84	4.00	4.61	4.29	4.20	3.90	4.34	3.76	3.94	3.71	47.48
172 RUSHFORD 173 SALEM	2.21	1.73	2.54	3.20	3.39	4.31	3.94	3.67	4.11 3.24	3.36 2.77	3.25	2.57	38.28 34.75
174 SARATOGA SPRINGS 4 SW	3.42	2.56	3.58	3.60	4.06	3.22	3.80	4.05	3.65	3.54	3.75	3.33	43.31
175 SCARSDALE	3.56	2.84	4.07	4.16	4.33	3.44	4.20	3.93	4.37	3.67	4.09	3.80	46.46
176 SCHENECTADY	2.67	2.14	3.06	3.32	3.61	3.81	3.07	3.36	3.06	3.01	2.99	2.71	36.81
177 SETAUKET STRONG	3.93	2.92	4.13	4.22	3.97	3.80	3.57	3.91	3.68	3.80	3.83	3.96	45.72
178 SHERBURNE 2 S 179 SHERMAN	2.21	1.99	2.75	3.29	3.64	4.22	3.57 4.63	3.52 4.71	3.98 4.95	3.25 4.51	3.23 4.32	2.54	38.19 46.97
180 SHOKAN BROWN STN	3.94	3.24	4.27	4.33	4.96	4.72	4.93	4.71	4.69	4.31	4.40	4.04	51.91
181 SILVER CREEK 2 NE	2.69	1.87	2.41	2.80	3.17	3.78	3.22	3.86	4.17	3.71	3.61	3.38	38.67
182 SINCLAIRVILLE	3.57	2.87	3.59	3.89	3.59	4.55	4.45	4.42	4.82	4.28	4.73	4.57	49.33
183 SKANEATELES	2.58	2.19	3.09	3.62	3.53	4.00	3.73	3.52	4.59	3.59	3.86	3.19	41.49
184 SLIDE MOUNTAIN 185 SODUS CENTER	5.30	4.24	5.52	5.25 3.18	6.03	5.55	5.10	4.86	5.40	5.32	5.90	5.14	63.61 38.35
186 SPENCER 2 N	1		2.94	ı	3.37		l		3.76		3.25		38.92
187 STAMFORD		2.28				3.91	4.01		3.73	3.43	3.65	2.84	41.40
188 STILLWATER RESERVOIR		2.75		l	4.14		4.75		5.00	4.11		4.22	49.45
189 STORMVILLE		3.10		l		4.11	5.07		4.72		4.42	3.86	49.90
190 SUFFERN 191 SYRACUSE HANCOCK INTL A		3.07 2.12		4.58 3.39	3.39	4.42 3.71	4.29		4.86 4.15		4.44 3.77	3.51	51.01 40.05
192 TRENTON FALLS	1	3.15		1	4.30	4.50	4.66		5.48			4.27	51.99
193 TRIBES HILL	1	2.25		3.17	3.69	3.85	3.52		3.57		3.44	2.80	38.72
194 TROUPSBURG 4 NE		1.73		l	3.23	4.33	3.39		3.34	2.96		2.08	33.36
195 TROY LOCK AND DAM		1.96		3.25	3.77	3.79	3.97		3.27		3.09	2.39	37.88
196 TULLY HEIBERG FOREST 197 TUPPER LAKE SUNMOUNT		2.93		3.89		4.71	3.98 4.52		4.81		3.91	3.58	45.81 42.94
197 TOPPER LAKE SUNMOUNT 198 UNADILLA 2 N	1	2.00		1		4.19	4.52		3.99		3.60	2.80	42.94
199 UTICA FAA AP		2.96		3.55		4.05	3.80		4.59			3.94	45.25
200 UTICA		2.19		l	3.53		3.85		4.40			3.12	41.90
201 VALATIE 1 N		1.94		l	4.34		3.90		3.30		3.16	2.60	39.63
202 VICTOR 203 WALDEN 1 ESE		1.67		2.78	2.65 4.62	3.54 4.29	2.95 4.25		3.52 4.09		2.69	2.19	32.18 44.59
203 WALDEN I ESE 204 WALES	1	2.50		1	3.18		1	3.73			3.75	3.59	44.59
205 WALTON	1	2.83		1	4.34		4.31	4.13	4.07		4.26	3.57	46.69
206 WANAKENA RANGER SCHOOL	3.05	2.41	2.87	3.01	3.82	3.93	4.66	4.29	4.54	3.74	3.94	3.25	43.51
207 WANTAGH CEDAR CREEK	3.71	2.77	3.85	4.02	3.93	3.36	3.60	3.66	3.60	3.22	3.62	3.63	42.97



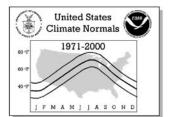
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No. Station Name	JAN	FEB	MAR	APR	PREC MAY	JUN	JUL	RMALS AUG	(Total in SEP	Inches) OCT	NOV	DEC	ANNUAL
208 WARSAW 6 SW	3.00	2.31	3.12	3.34	3.67		4.23		4.59		3.82	3.43	43.44
209 WATERLOO		1.51	2.12	2.79		3.76		3.31		2.93	2.98	2.30	33.62
210 WATERTOWN	3.54		2.86	3.06		3.40		3.95			4.51	3.76	42.57
211 WATERTOWN AP 212 WAVERLY	2.77 1.82	2.22 1.69	2.41	2.77	2.86	2.84	2.48		3.91 3.71	3.10 3.19	3.45 2.80	2.83	34.75 35.16
213 WELLESLEY ISLAND	2.92		2.43	3.13	2.92	3.27	2.76		3.89	3.19	3.87	3.19	36.76
214 WELLSVILLE			2.46	2.86	3.28	4.59	3.62		3.60	2.97	2.73	2.31	35.41
215 WELLSVILLE 4 NNW			2.29	2.83	3.18	4.40			3.77	3.04	2.84	2.31	34.71
216 WESTCHESTER CO AP	4.32		4.73	4.44		3.77	3.72		4.70	4.17	4.47	4.31	50.45
217 WESTFIELD 2 SSE	2.46	2.20	2.98	3.39	3.65	4.37	4.15	4.45	5.30	4.75	4.42	3.51	45.63
218 WEST MILTON		2.57		3.82	4.37	4.09	3.51		3.94	3.79	3.78	3.42	44.02
219 WEST POINT	4.14		4.06	4.32	4.86	4.24	4.39		4.51	4.14	4.47	3.96	50.58
220 WEST SAND LAKE 2 S	2.88		3.16	3.63	4.13	4.08	3.97		3.69	3.47	3.70	2.99	42.06
221 WHITEHALL 222 WHITESVILLE		2.33	2.97	3.03 3.01	3.76 3.60	3.29 4.74	4.09 3.80	4.28	3.77 3.65	3.53 3.02	3.52 3.11	2.85	40.73 38.15
223 WHITNEY POINT LAKE	2.31	2.11	2.64	3.31	3.35	3.58	3.09	3.49	3.43	2.82	3.03	2.65	35.44
224 WILSON 4 S		1.35		2.77	2.88	3.18	1	3.37			3.15	2.61	32.30
225 WINDHAM 3 E	1		3.54	3.92	4.09		1	3.78		3.80	3.68	3.24	43.90
226 WISCOY 1 E		1.50			3.13			3.22			2.77		33.35
227 YORKTOWN HEIGHTS 1 W	4.06	3.09	4.20	4.39	4.84	4.21	4.63	4.55	4.75	4.09	4.51	3.81	51.13



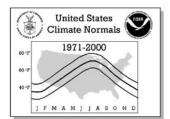
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

7								DEGE	PEE DAY	<b>/S</b> (Tota	1)				
No. Stati	tion Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
001 ADD	DISON	HDD CDD	1313	1138	989 0	617 0	318 10	76 56	20 119	44 105	185 6	523 0	792 0	1142	7157 296
002 ALB	BANY INTL AP	HDD*	1330	1135	938	553	240 27	62	10 206	26 157	168	484	772	1142	6860
003 ALB	BION 2 NE	CDD* HDD	0 1256	1083	931	551	231	102 39	6	11	46 92	412	733	1082	544 6427
004 ALC	COVE DAM	CDD HDD	0 1370	0 1181	0 1001	0 620	33 283	120 72	234 16	179 39	37 181	522	807	0 1175	7267
005 ALF	RED	CDD HDD	0 1374	0 1198	1030	0 697	8 363	56 129	156 46	120 71	14 237	0 571	0 863	0 1202	354 7781
006 ALL	EGANY STATE PARK	CDD HDD	0 1349	0 1174	0 1042	0 669	12 361	39 112	87 39	59 68	3 219	0 547	0 825	0 1172	200 7577
007 ANG	GELICA	CDD HDD	0 1393	0 1222	0 1067	0 719	12 390	37 154	80 58	74 81	6 252	0 588	0 875	0 1209	209 8008
008 ARC.	ADE	CDD HDD	0 1320	0 1134	0 992	0 615	7 317	36 86	77 28	54 50	2 184	0 504	0 798	0 1156	176 7184
010 AUB	BURN	CDD HDD	0 1365	0 1202	0 1026	0 642	19 297	49 65	110 7	79 25	17 155	3 497	0 801	0 1161	277 7243
	ORA RESEARCH FARM	CDD HDD	0 1281	0 1118	0 969	0 591	19 262	74 55	176 10	134 16	19 118	1 440	0 738	0 1096	423 6694
		CDD	0	0	0	0	33	104	202	157	29	3	0	0	528
012 AVO		HDD CDD	1283	1125	988	608 0	286 18	61 81	11 162	26 116	147 14	474 1	761 0	1105	6875 392
013 BAI	NBRIDGE 2 E	HDD CDD	1364 0	1181 0	1009 0	631 0	311 9	88 50	21 117	38 92	195 6	531 0	826 0	1175 0	7370 274
015 BAT.	'AVIA	HDD CDD	1274 0	1104	935 0	563 0	247 30	45 105	8 203	17 155	106 29	420 4	735 0	1105 0	6559 526
016 BAT	'H	HDD CDD	1334	1159 0	1012 0	636 0	319 11	92 53	25 122	54 96	195 9	532 0	814 0	1164 0	7336 291
022 BIN	IGHAMTON BROOME CO AP	HDD*	1331	1156	997	617 4	292	90 73	22	43	202	514	812	1161	7237
023 BOL	JIVAR	CDD* HDD	1366	0 1179	1014	652	23 347	115	153 39	108	32 220	566	838	1190	396 7588
024 BOO	ONVILLE 2 SSW	CDD HDD	0 1511	0 1296	0 1142	727	10 364	33 130	84 48	66 74	262	604	924	1318	197 8400
026 BRI	DGEHAMPTON	CDD HDD	1055	0 919	0 811	532	11 255	29 44	78 2	58 7	70	348	0 598	897	179 5538
028 BRO	OCKPORT	CDD HDD	0 1258	1097	954	575	4 246	77 48	226 8	202 15	50 113	443	750	1106	563 6613
029 BUF	FALO NIAGARA INTL	CDD HDD*	0 1256	0 1110	0 961	0 594	23 268	95 65	206 8	156 21	27 149	3 442	0 737	0 1081	510 6692
030 CAI:	RO 4 NW	CDD* HDD	0 1329	0 1150	0 952	4 585	28 260	101 61	203 7	158 21	50 162	4 503	0 776	0 1136	548 6942
031 CAM	IDEN 2 NW	CDD HDD	0 1452	0 1276	0 1093	0 679	10 336	76 112	172 28	129 47	13 211	0 553	0 832	0 1221	400 7840
	IANDAIGUA 3 S	CDD HDD	0 1259	0 1099	0 963	0 603	7 278	45 52	100	82 13	5 114	0 440	0 731	0 1081	239 6641
		CDD	0	0	0	0	24	88	201	154	27	2	0	0	496
U36 CAN	ITON 4 SE	HDD CDD	1558 0	1337 0	1128	685 0	308 9	85 50	15 128	48 89	228 10	588 0	890 0	1339 0	8209 286
038 CHA	ASM FALLS	HDD CDD	1487 0	1277 0	1118	702 0	329 14	109 54	41 106	76 74	250 12	576 0	889 0	1315 0	8169 260
039 CHA	AZY	HDD CDD	1518 0	1300 0	1100 0	657 0	292 13	76 66	10 141	39 99	218 14	558 0	871 0	1299 0	7938 333
042 CHE	CRRY VALLEY 2 NNE	HDD CDD	1395 0	1199 0	1047 0	657 0	312 12	90 45	24 114	40 77	193 6	529 0	838 0	1218 0	7542 254
046 COB	BLESKILL 2 ESE	HDD CDD	1385	1195 0	1028	647 0	299	79 60	10 144	33 101	183	520 0	816 0	1186	7381
047 COL	DEN 1 N	HDD CDD	1350	1187	1038	665 0	339 13	102 45	31 107	57 87	194 7	522 0	806 0	1158	7449
049 CON	KLINGVILLE DAM	HDD	1442	1237	1054	667	308	83	17	36	199	545	840	1244	7672
050 COO	PERSTOWN	CDD HDD	0 1419	1244	1062	670	12 340	44 97	122 28	88 50	234	570	0 873	1227	272 7814
051 COP.	PAKE	CDD HDD	0 1322	0 1126	959	0 586	5 270	41 57	95 6	68 16	3 155	0 500	0 787	1147	212 6931
053 COR	TLAND	CDD HDD	0 1306	0 1141	0 992	0 622	12 290	75 73	188 16	138 24	18 164	1 493	0 782	0 1137	432 7040
054 DAN	INEMORA	CDD HDD	0 1490	0 1261	0 1087	0 673	25 307	81 81	167 25	122 46	13 212	1 553	0 898	0 1307	409 7940
		CDD	0	0	0	0	18	56	144	96	7	0	0	0	321



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	DEGF JUN	REE DAY JUL	<b>/S</b> (Tota AUG	l) SEP	ОСТ	NOV	DEC	ANNUAL
055	DANSVILLE	HDD	1275	1103	958	594	274	64	9	25	142	471	762	1099	6776
056	DELHI 2 SE	CDD HDD	0 1369	0 1178	0 1018	0 656	22 332	88 100	175 41	133 46	19 213	1 551	0 828	0 1193	438 7525
030		CDD	0	0	0	0	5	36	103	70	6	0	0	0	220
057	DEPOSIT	HDD CDD	1320 0	1123	952 0	581 0	268 11	72 62	18 137	31 110	155 9	494 0	789 0	1156 0	6959 329
058	DOBBS FERRY ARDSLEY	HDD	1067	898	741	416	153	14	0	2	51	318	590	916	5166
060	DOWNSVILLE DAM	CDD HDD	0 1365	0 1180	0 1018	0 662	39 345	159 111	311 32	265 47	83 203	8 547	0 825	0 1187	865 7522
	DOWNOVIEDE DIET	CDD	0	0	0	0	5	35	99	78	6	0	0	0	223
062	EAST JEWETT	HDD CDD	1403 0	1226 0	1098 0	729 0	403 1	155 14	62 48	101 29	287 0	608 0	867 0	1243 0	8182 92
063	ELIZABETHTOWN	HDD	1527	1296	1110	681	323	85	19	53	244	613	886	1297	8134
066	ELMIRA	CDD HDD	0 1275	0 1105	0 955	0 585	6 276	51 69	130 14	85 27	4 145	0 487	0 763	0 1105	276 6806
		CDD	0	0	0	0	23	88	178	136	20	1	0	0	446
067	ENDICOTT	HDD CDD	1302	1135 0	974 0	607 0	296 13	77 58	14 143	26 122	157 16	497 1	785 0	1121	6991 353
070	FRANKLINVILLE	HDD	1382	1211	1068	690	382	132	46	74	232	566	844	1197	7824
071	FREDONIA	CDD HDD	0 1223	0 1068	0 919	0 572	9 267	35 65	72 11	50 19	2 103	0 395	0 694	1049	168 6385
0.7.6	A-1	CDD	0	0	0	0	29	104	186	151	40	5	0	0	515
076	GENEVA RESEARCH FARM	HDD CDD	1308 0	1141 0	991 0	610 0	279 22	59 78	8 174	21 132	138 16	475 1	770 0	1124 0	6924 423
077	GLENHAM	HDD	1191	1004	823	465	172	20	0	3	75 65	378	663	1019	5813
078	GLENS FALLS FARM	CDD HDD	0 1383	0 1161	0 976	0 572	39 241	153 56	288 7	239 25	65 166	6 494	0 808	0 1208	790 7097
070	CIENC ENTIC AD	CDD	0 1450	0 1222	0 1011	0 604	20 274	82 65	176 15	128 28	24 198	1 550	0	0 1234	431
079	GLENS FALLS AP	HDD CDD	0	1222	0	0	14	63	167	113	14	0	835 0	1234	7486 371
080	GLOVERSVILLE	HDD CDD	1438 0	1236 0	1059 0	638 0	293 14	70 57	13 139	29 99	193 9	548 0	861 0	1242 0	7620 318
081	GOUVERNEUR 3 NW	HDD	1565	1354	1140	688	351	109	29	61	252	590	902	1336	8377
082	GOWANDA CORRECTIONAL	CDD HDD	0 1278	0 1118	0 953	0 605	6 281	57 66	118 7	82 22	9 131	0 436	0 741	0 1086	272 6724
002	GOWANDA CONNECTIONAL	CDD	0	0	0	0	23	90	175	138	23	3	0	0	452
083	GRAFTON	HDD CDD	1374	1174 0	1015 0	627 0	285 11	86 49	19 119	39 79	200 5	522 0	835 0	1204	7380 263
086	GREENPORT POWER HOUSE	HDD	1061	928	816	528	234	37	1	1	51	305	555	880	5397
087	GRIFFISS AFB	CDD HDD	0 1371	0 1178	995	0 601	5 269	91 67	244 14	225 23	71 164	7 493	0 792	0 1179	643 7146
		CDD	0	0	0	0	23	78	174	127	13	1	0	0	416
090	HEMLOCK	HDD CDD	1308	1146 0	994 0	616 0	291 20	71 72	14 156	32 124	155 22	479 3	770 0	1113	6989 397
092	HINCKLEY 2 SW	HDD	1528	1332	1160	738	381	133	48	77	261	614	924	1306	8502
096	HUDSON CORRECTIONL FAC	CDD HDD	0 1253	0 1045	0 848	0 472	6 177	31 27	86 1	55 5	4 95	0 412	0 714	0 1076	182 6125
		CDD	0	0	0	1	36	138	256	196	40	2	0	0	669
097	INDIAN LAKE 2 SW	HDD CDD	1581 0	1371 0	1222 0	810 0	446 2	182 8	84 44	120 26	334 0	683 0	973 0	1383	9189 80
098	ISLIP LI MACARTHUR AP	HDD	1060 0	913 0	782 0	479 0	197	24	0	1	49 72	339 7	604 0	909 0	5357 770
099	ITHACA CORNELL UNIV	CDD HDD	1316	1163	1012	637	15 311	129 80	296 16	251 30	178	516	783	1140	7182
100	JAMESTOWN 4 ENE	CDD HDD	0 1324	0 1140	0 964	0 609	12 290	62 66	129 12	100 43	9 170	0 511	0 785	0 1134	312 7048
100	OAMESIOWN 4 ENE	CDD	0	0	0	0	26	77	143	121	21	1	0	0	389
102	LAKE PLACID 2 S	HDD CDD	1512 0	1293 0	1140 0	750 0	391 4	140 22	54 67	86 41	282 2	619 0	936 0	1344 0	8547 136
103	LANSING MANOR	HDD	1347	1160	1008	646	311	83	15	34	181	528	798	1160	7271
104	LAWRENCEVILLE 3 SW	CDD HDD	0 1517	0 1288	0 1097	0 658	9 282	53 80	119 12	94 38	9 196	0 538	0 873	0 1318	284 7897
		CDD	0	0	0	0	15	78	153	112	15	1	0	0	374
105	LIBERTY 1 NE	HDD CDD	1363 0	1170 0	1024 0	651 0	335 8	100 31	29 111	46 78	214 5	552 0	837 0	1201	7522 233
107	LITTLE FALLS CITY RSVR	HDD	1466	1273	1112	702	343	104	21	58	215	563	866	1257	7980
108	LITTLE FALLS MILL ST	CDD HDD	0 1317	0 1118	0 945	0 549	10 206	54 33	115 2	87 7	103	0 414	0 731	0 1131	274 6556
		CDD	0	0	0	0	28	131	239	181	36	3	0	0	618



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

									:					
No. Station Name	Element	JAN	FEB	MAR	APR	MAY	DEGF JUN	JUL	<b>YS</b> (Tota AUG	I) SEP	ОСТ	NOV	DEC	ANNUAL
109 LITTLE VALLEY	HDD CDD	1367 0	1200	1069 0	691 0	379 11	122 37	45 82	71 61	228	562 0	842	1192 0	7768 194
111 LOCKPORT 3 S	HDD	1252	1084	941	566	242	54	7	20	115	432	742	1096	6551
112 LOCKPORT 4 NE	CDD HDD	0 1255	0 1093	0 965	0 595	32 271	103 58	203 9	159 19	23 125	2 446	0 732	0 1090	522 6658
113 LOWVILLE	CDD HDD	0 1475	0 1262	0 1098	0 682	23 319	89 102	185 28	145 56	21 224	2 567	0 871	0 1283	465 7967
116 MALONE	CDD HDD	0 1592	0 1371	0 1195	0 746	11 359	49 116	114 31	80 71	6 268	0 619	0 935	0 1371	260 8674
118 MARYLAND 6 SW	CDD HDD	0	0	0	0 671	8 340	37 105	88 29	53 46	3 209	0 548	0 832	0	189 7613
	CDD	0	0	0	0	7	41	104	76	5	0	0	0	233
119 MASSENA AP	HDD CDD	1559 0	1332	1122 0	655 0	280 15	81 75	15 163	44 113	209 10	563 0	886 0	1343 0	8089 376
123 MIDDLETOWN 2 NW	HDD CDD	1194 0	1001	824 0	455 0	172 33	25 128	1 248	6 207	76 52	366 6	670 0	1030 0	5820 674
124 MILLBROOK	HDD CDD	1306 0	1116 0	942 0	585 0	286 8	85 58	20 135	37 98	200 13	533 0	819 0	1145 0	7074 312
125 MINEOLA	HDD CDD	1028	885	742	462	213 41	38 148	7 292	8 250	74 89	328 17	564 0	882	5231 839
126 MOHONK LAKE	HDD	1256	1063	902	521	214	45	6	10	114	417	734	1095	6377
127 MORRISVILLE 6 SW	CDD HDD	0 1450	0 1267	0 1105	698	27 361	105 108	214 37	164 62	33 242	3 583	0 880	0 1256	546 8049
128 MOUNT MORRIS 2 W	CDD HDD	0 1284	0 1119	0 978	599	5 275	34 62	90 10	61 22	2 142	0 465	0 757	0 1106	192 6819
133 NEWCOMB	CDD HDD	0 1613	0 1417	0 1238	0 804	22 427	80 158	169 75	123 104	15 330	1 667	0 994	0 1411	410 9238
136 NEW YORK AVE V BROOKLYN	CDD	0	0 835	0 692	0 381	2 126	18	52 0	33	0 21	0 250	0 522	0 844	105 4681
	CDD	0	0	0	1	52	205	379	338	130	18	0	0	1123
137 NEW YORK CITY CENTRAL P	HDD* CDD*	1009	853 0	695 2	372 10	127 63	16 214	7 379	2 331	43 134	261 16	525 2	8 <b>44</b> 0	4754 1151
138 NEW YORK JFK INTL AP	HDD* CDD*	1015	869 0	731 0	433	182 31	21 151	6 326	4 300	43 125	264 13	532 1	8 <b>4</b> 7 0	4947 949
139 NEW YORK LA GUARDIA AP	HDD* CDD*	1008	861 0	713 1	392 6	136 54	16 209	1 377	1 336	40 141	249 17	524 1	836 0	4777 1142
140 NY WESTERLEIGH STAT IS	HDD	1023	851	697	391	143	13	0	0	32	280	543	865	4838
141 NIAGARA FALLS INT'L AP	CDD HDD	1268	0 1113	968	599	49 270	192 65	349	309 19	111 129	14 464	754	0 1096	1024 6752
146 NORWICH	CDD HDD	0 1324	0 1137	0 973	605	24 279	90 82	203 14	162 30	28 174	1 508	0 793	0 1160	508 7079
147 OGDENSBURG 4 NE	CDD HDD	0 1550	0 1330	0 1107	670	12 312	62 75	132 11	100 37	14 207	1 545	0 880	0 1322	321 8046
148 OLD FORGE	CDD HDD	0 1592	0 1364	0 1201	0 790	11 423	66 170	169 76	112 112	15 309	1 644	0 958	0 1368	374 9007
	CDD	0	0	0	0	7	17	48	35	1	0	0	0	108
150 OSWEGO EAST	HDD CDD	1284	1110	965 0	609	296 16	74 82	9 189	15 150	121 29	433 1	732	1096	6744 467
152 PATCHOGUE 2 N	HDD CDD	1065 0	911 0	778 0	483	208 17	32 117	1 266	1 230	56 66	341 6	602 0	904	5382 702
154 PENN YAN	HDD CDD	1304	1138 0	977 0	592 0	276 23	56 87	12 187	18 140	134 16	469 1	783 0	1118 0	6877 454
155 PERU 2 WSW	HDD CDD	1452 0	1228 0	1042 0	634 0	275 13	61 71	9 168	35 112	196 13	534 0	850 0	1257 0	7573 377
158 PLATTSBURGH AFB	HDD	1491	1285	1079	654	299	67	15	45	205	555	853	1269	7817
161 PORT JERVIS	CDD HDD	0 1200	0 1006	830	0 470	14 183	72 29	170 4	115 8	16 104	0 431	0 709	0 1050	387 6024
162 POUGHKEEPSIE	CDD HDD	0 1257	0 1070	0 889	528	27 220	111 42	230 6	178 13	32 124	2 463	0 741	0 1085	580 6438
166 RAY BROOK	CDD HDD	0 1575	0 1368	0 1216	0 790	15 418	97 164	219 68	183 102	33 305	3 655	0 965	0 1383	550 9009
167 RIVERHEAD RESEARCH FARM	CDD	0	0 891	0 759	0 460	2 170	23	66 1	41	1 41	0 290	0 560	0 868	133 5089
	CDD	0	0	0	0	22	148	295	256	86	7	0	0	814
168 ROCHESTER MONROE CO AP	HDD* CDD*	1263 0	1117 0	958 1	582 5	266 32	69 109	17 209	25 162	154 54	447 4	741 0	1089 0	6728 576
173 SALEM	HDD CDD	1402 0	1189 0	988 0	599 0	281 10	71 60	16 144	38 91	207 12	547 0	825 0	1202 0	7365 317
											<u> </u>			



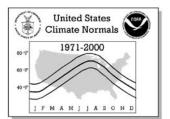
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

										<b>YS</b> (Tota	,				
	Station Name	Element	-	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		ANNUAL
174	SARATOGA SPRINGS 4 SW	HDD CDD	1368 0	1152 0	947 0	550 0	218 25	41 91	5 195	17 143	149 22	488	784 0	1185 0	6904 477
175	SCARSDALE	HDD CDD	1095 0	908 0	769 0	435 0	171 32	26 151	1 284	5 232	78 64	369 7	604 0	939 0	5400 770
177	SETAUKET STRONG	HDD	1016	876	743	438	176	21	0	0	32	270	533	858	4963
178	SHERBURNE 2 S	CDD HDD	0 1362	0 1186	0 1030	0 643	27 308	141 95	293 18	262 49	93 198	9 525	0 801	0 1169	825 7384
184	SLIDE MOUNTAIN	CDD HDD	0 1449	0 1264	0 1150	782	14 441	74 206	120 101	108 125	20 314	637	0 922	0 1289	339 8680
185	SODUS CENTER	CDD HDD	0 1254	0 1090	0 937	0 574	2 258	11 56	31 6	21 14	1 110	0 432	0 733	0 1083	66 6547
		CDD	0	0	0	0	21	95	195	153	26	1	0	0	491
186	SPENCER 2 N	HDD CDD	1366 0	1189 0	1029 0	654 0	336 8	105 58	26 109	52 91	207 7	556 0	840 0	1188 0	7548 273
188	STILLWATER RESERVOIR	HDD CDD	1602 0	1393 0	1234 0	799 0	408 4	166 21	71 57	103 43	298 1	648 0	958 0	1389 0	9069 126
189	STORMVILLE	HDD	1254	1034	855	491	193	34	4	8	89	408	726	1086	6182
190	SUFFERN	CDD HDD	0 1168	0 992	0 818	0 469	22 190	97 22	227 4	180 6	37 85	398	0 663	0 994	566 5809
191	SYRACUSE HANCOCK INTL A	CDD HDD*	0 1296	0 1131	0 959	579	25 258	113 66	254 10	202 25	44 158	460	0 748	0 1113	642 6803
105	TROY LOCK AND DAM	CDD* HDD	0 1320	0 1124	1 933	533	29 204	105 32	203 1	158 6	48 111	3 440	0 734	0 1117	551 6555
		CDD	0	0	0	0	30	128	260	204	40	2	0	0	664
196	TULLY HEIBERG FOREST	HDD CDD	1454 0	1262 0	1120 0	726 0	384 9	136 30	49 77	75 59	257 3	599 0	908 0	1272 0	8242 178
197	TUPPER LAKE SUNMOUNT	HDD CDD	1600 0	1389 0	1237 0	800	418 3	166 21	62 59	104 41	313 1	663 0	975 0	1395 0	9122 125
199	UTICA FAA AP	HDD	1362	1170	1005	605	267	75	12	25	166	501	798	1178	7164
200	UTICA	CDD HDD	0 1327	0 1132	0 961	583	23 252	88 54	174 7	132 16	24 140	3 464	0 774	0 1145	444 6855
201	VALATIE 1 N	CDD HDD	0 1359	0 1165	0 967	0 598	21 271	87 63	177 8	134 27	21 170	524	0 799	0 1165	441 7116
203	WALDEN 1 ESE	CDD HDD	0 1285	0 1098	0 903	0 541	12 236	67 45	157 5	117 11	13 136	0 485	0 761	0 1105	366 6611
		CDD	0	0	0	0	13	86	194	147	16	0	0	0	456
204	WALES	HDD CDD	1342	1186 0	1041 0	666 0	348 11	109 46	33 94	56 72	205 4	529	812 0	1169 0	7496 227
205	WALTON	HDD CDD	1334	1143 0	975 0	610 0	290 9	84 53	19 119	37 92	180 8	516 0	811 0	1170 0	7169 281
206	WANAKENA RANGER SCHOOL	HDD	1599	1390	1199	770	393	147	54	91	297	646	972	1381	8939
207	WANTAGH CEDAR CREEK	CDD HDD	0 1065	0 921	0 792	0 516	5 239	29 36	67 1	45 9	1 84	343	0 601	0 897	147 5504
208	WARSAW 6 SW	CDD HDD	0 1403	0 1222	0 1096	706	22 365	128 109	274 39	242 68	92 225	21 557	0 869	0 1225	779 7884
210	ы х тертоых	CDD HDD	0 1439	0 1251	0 1059	0 638	11 285	33 72	95 9	69 23	3 166	0 521	0 824	0 1230	211 7517
	WATERTOWN	CDD	0	0	0	0	18	79	171	133	19	1	0	0	421
211	WATERTOWN AP	HDD CDD	1433	1247 0	1062 0	652 0	321 9	99 49	19 131	43 97	206 14	536 1	830 0	1233	7681 301
212	WAVERLY	HDD CDD	1296 0	1108 0	956 0	599 0	283 18	62 73	12 158	24 119	162 14	508 0	787 0	1122 0	6919 382
216	WESTCHESTER CO AP	HDD	1135	965	809	477	198	22	2	4	82	371	635	960	5660
217	WESTFIELD 2 SSE	CDD HDD	0 1194	1040	0 888	532	22 240	129 39	272 6	231	58 91	385	0 687	1024	716 6135
219	WEST POINT	CDD HDD	0 1181	0 1014	0 816	1 457	49 175	119 25	233 1	179 6	48 78	6 373	0 675	0 1009	635 5810
221	WHITEHALL	CDD HDD	0 1363	0 1171	0 961	0 536	34 187	155 28	291 1	239 11	59 119	7 451	0 759	0 1156	785 6743
		CDD	0	0	0	0	28	127	247	179	30	1	0	0	612
227	YORKTOWN HEIGHTS 1 W	HDD CDD	1216 0	1032	860 0	503	206 20	33 103	3 230	7 182	95 37	407	696 0	1045 0	6103 576
						<u> </u>						<u> </u>			



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

								MALS S	_	_				
No.	Station Name Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
001	ADDISON HIGHEST MEAN	31.9	32.2	41.0	48.7	61.1	67.5	71.0	71.7	63.2	55.0	44.1	35.5	71.7
	MEDIAN		23.6	33.0	44.7	55.3	64.5	68.4	66.4	58.7	48.6	38.4	29.1	45.9
	LOWEST MEAN		12.5	24.8	38.0	49.7	60.7	64.2	63.5	55.5	43.2	33.5	13.9	12.5
	HIGHEST MEAN YEAR		1976	1973	1977	1991	1995	1988	1980	1971	1971	1975	1982	1980
	LOWEST MEAN YEAR		1979	1984	1975	1997	1985	2000	1992	1975	1976	1996	1989	1979
	MIN OBS TIME ADJUSTMENT	1.1	1.9	1.1	-0.1	-0.1	-0.1	-0.1	-0.3	0.6	0.5	1.1	0.6	
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.1	0.0	
002	ALBANY INTL A HIGHEST MEAN	32.8	33.3	42.3	51.0	62.9	69.7	74.5	72.7	64.8	54.4	45.2	34.1	74.5
	MEDIAN	22.4	24.7	34.3	46.7	59.2	66.4	71.0	68.8	60.4	49.4	39.2	29.1	47.3
	LOWEST MEAN	12.7	14.5	29.1	40.5	53.3	62.5	67.0	65.5	56.3	44.0	34.6	13.6	12.7
	HIGHEST MEAN YEAR	1990	1981	1973	1991	1991	1999	1988	1973	1999	1971	1975	1984	1988
	LOWEST MEAN YEAR	1994	1979	1984	1975	1984	1985	1992	1982	1978	1974	1976	1989	1994
	MIN OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	MAX OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
003	ALBION 2 NE HIGHEST MEAN	34.2	34.2	41.8	51.6	65.0	70.7	76.2	74.0	66.8	59.0	47.3	37.7	76.2
	MEDIAN		25.1	35.1	46.9	58.1	68.2	72.6	70.0	62.9	52.1	40.7	30.7	48.6
	LOWEST MEAN		15.4	27.1	40.4	52.2	63.1	66.6	67.2	60.0	47.2	34.5	17.9	14.0
	HIGHEST MEAN YEAR		1984	2000	1987	1975	1999	1999	1973	1971	1971	1975	1982	1999
	LOWEST MEAN YEAR		1979	1984	1975	1997	1982	1992	1992	1975	1976	1972	1989	1977
	MIN OBS TIME ADJUSTMENT		-1.5	-1.0	-1.1	-0.9	-0.7	-0.6	-0.8	-1.0	-1.3	-1.2	-0.8	
	MAX OBS TIME ADJUSTMENT		-1.5	-1.2	-2.4	-2.1	-1.7	-1.3	-1.4	-1.9	-1.2	-1.2	-1.1	
004	ALCOVE DAM HIGHEST MEAN		31.2	37.8	48.1	60.7	67.9	72.9	75.1	63.7	53.7	43.9	33.0	75.1
554	ALCOVE DAM HIGHESI MEAN MEDIAN	1	23.7	33.1	44.9	56.1	64.3	69.9	67.8	59.1	48.1	38.0	27.9	45.9
	LOWEST MEAN		13.0	26.7	38.0	51.6	60.6	64.2	64.0	56.5	43.6	33.2	12.4	11.3
	HIGHEST MEAN YEAR	I	1984	1977	1981	1998	1976	1982	1973	1971	1971	1979	1984	1973
	LOWEST MEAN YEAR	I	1979	1984	1972	1997	1985	2000	1992	1984	1972	1986	1989	1994
		0.4	1.0	0.0	-0.6	-0.6	-0.7	-0.5	-0.7	-0.5	-0.6	0.4	0.2	1994
	MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT	0.4	0.4	0.0	0.4	0.4	0.2	0.1	0.0	-0.5	0.0	0.4		
005				38.1					68.5		53.5	41.8	0.0	70.4
005	ALFRED HIGHEST MEAN		31.4	31.5	47.2	60.7	65.3	70.4		61.7 57.2	46.7	36.5	34.3	
	MEDIAN				42.2	53.3	62.4	66.0	64.1					43.9
	LOWEST MEAN		10.8	23.0	34.3	48.3	57.6	63.1	60.0	53.9	40.5	28.5	13.3	9.0
	HIGHEST MEAN YEAR		1998	1973	1985	1998	1999	1988	1995	1971	1971	1975	1998	1988
	LOWEST MEAN YEAR		1979	1984	1975	1984	1985	1976	1982	1975	1988	1976	1989	1977
	MIN OBS TIME ADJUSTMENT	1.1	1.9	1.2	1.4	-0.1	-0.1	-0.1	-0.3	0.6	0.5	1.0	0.5	
000	MAX OBS TIME ADJUSTMENT		0.4	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	60 5
006	ALLEGANY STAT HIGHEST MEAN	I	32.3	39.4	46.8	61.5	65.6	69.5	69.3	64.4	54.1	42.8	34.8	69.5
	MEDIAN	I	23.0	31.3	43.6	53.5	62.8	66.9	64.8	57.9	47.4	37.0	28.2	44.5
	LOWEST MEAN	1	13.0	23.3	36.0	46.9	58.4	62.9	61.7	54.3	41.1	30.6	14.8	9.4
	HIGHEST MEAN YEAF	I	1998	1973	1985	1991	1976	1999	1995	1971	1971	1975	1982	1999
	LOWEST MEAN YEAR	I	1979	1984	1975	1997	1985	1985	1982	1975	1987	1976	1989	1977
	MIN OBS TIME ADJUSTMENT	1.1	1.9	1.2	1.4	-0.1	-0.1	-0.1	-0.3	0.6	0.5	1.1	0.6	
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.1	0.0	
007	ANGELICA HIGHEST MEAN		31.7	37.6	46.6	60.4	65.3	68.9	67.3	60.4	51.7	41.8	33.8	68.9
	MEDIAN		20.3	30.0	41.9	52.6	61.9	65.2	63.8	56.8	46.5	36.0	26.8	43.3
	LOWEST MEAN		8.8	24.2	34.2	47.8	56.2	61.1	60.0	53.7	41.0	28.2	12.7	8.5
	HIGHEST MEAN YEAR		1998	1973	1991	1991	1991	1987	1995	1998	1971	1999	1982	1987
	LOWEST MEAN YEAR		1979	1996	1975	1997	1985	1996	1982	1974	1972	1976	1989	1977
	MIN OBS TIME ADJUSTMENT		1.9	1.2	1.4	-0.1	-0.1	-0.1	-0.3	0.7	0.5	1.0	0.5	
	MAX OBS TIME ADJUSTMENT		0.4	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.1	0.0	
008	ARCADE HIGHEST MEAN	I	34.9	40.3	52.0	62.9	66.7	71.1	70.1	64.2	55.4	43.7	35.8	71.1
	MEDIAN		24.2	32.4	44.8	55.2	63.9	67.8	65.8	59.4	49.2	38.5	29.0	45.7
	LOWEST MEAN		13.0	26.6	38.4	49.4	60.2	64.0	61.9	54.0	41.8	31.4	12.5	10.5
	HIGHEST MEAN YEAF		1984	2000	1985	1991	1973	1988	1980	1985	1971	1975	1982	1988
	LOWEST MEAN YEAR		1979	1984	1975	1997	1992	2000	1982	1975	1988	1976	1989	1977
	MIN OBS TIME ADJUSTMENT		-1.4	-1.0	-1.1	-0.9	-0.7	-0.5	-0.7	-1.0	-1.2	-1.2	-0.8	
	MAX OBS TIME ADJUSTMENT	-1.6	-1.7	-1.2	-2.4	-2.1	-1.8	-1.2	-1.3	-1.8	-1.1	-1.3	-1.1	
010	AUBURN HIGHEST MEAN	31.8	29.9	38.9	49.3	61.6	68.7	73.4	71.8	65.0	55.9	44.6	34.5	73.4
	MEDIAN	21.2	21.3	32.0	43.9	56.1	65.6	70.5	68.3	60.2	49.3	38.0	28.7	45.8
	LOWEST MEAN	10.5	10.3	23.0	36.0	50.9	61.0	65.9	64.7	56.9	44.4	32.6	14.1	10.3
	HIGHEST MEAN YEAF	1990	1998	2000	1991	1991	1999	1999	1973	1985	1971	1975	1982	1999
	LOWEST MEAN YEAR	1994	1979	1984	1975	1997	1977	1992	1982	1975	1972	1976	1989	1979
	MIN OBS TIME ADJUSTMENT		1.9	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.6	
	MAX OBS TIME ADJUSTMENT		0.5	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.0	
011	AURORA RESEAR HIGHEST MEAN		32.4	41.2	50.6	64.9	70.7	74.6	73.3	65.8	57.7	47.1	37.2	74.6
1 -	MEDIAN		24.8	33.1	45.6	57.6	67.0	71.1	69.2	62.0	51.2	40.2	30.8	47.7
	LOWEST MEAN		12.9	24.9	38.5	50.7	62.2	67.6	66.6	58.5	45.8	34.1	17.2	12.9
	HIGHEST MEAN YEAR		1984	1973	1991	1991	1991	1999	1988	1971	1971	1975	1998	1999
	LOWEST MEAN YEAR		1979	1984	1975	1997	1985	1992	1982	1975	1972	1976	1989	1979
	MIN OBS TIME ADJUSTMENT	I	1.0	-0.1	-0.7	-0.7	-0.7	-0.5	-0.7	-0.4	-0.6	0.4	0.6	-///
	MAX OBS TIME ADJUSTMENT		0.4	0.4	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.1	0.0	
	ODG IIIM ADGODINENI		0.1	U. 1	l ~.	0.1	0.2	ı ~. ±	0.0	٠. ـ	0.0	0.1	0.0	



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

								NODA	44166	TATICTI					
Nο	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	TATISTI AUG	SEP	OCT	NOV	DEC	ANNUAL
012	AVON HIG	HEST MEAN MEDIAN	33.4	33.2 24.1	40.8	48.7 45.1	62.8 56.3	68.7 66.1	73.7	71.2 67.7	64.8 60.4	57.0	45.7 39.5	37.1 30.2	73.7 46.9
	T <sub>1</sub> C	WEST MEAN	13.5	13.3	25.3	38.0	50.8	61.4	66.2	64.5	57.5	45.5	34.3	15.6	13.3
		MEAN YEAR	1990	1984	1973	1985	1991	1973	1999	1980	1971	1971	1975	1982	1999
	LOWEST	MEAN YEAR	1994	1979	1984	1975	1997	1985	1992	1982	1975	1976	1976	1989	1979
	MIN OBS TIME A	DJUSTMENT	1.1	1.8	1.2	0.0	-0.1	-0.1	-0.1	-0.3	0.7	0.5	1.0	0.5	
	MAX OBS TIME A	DJUSTMENT	0.2	0.5	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.1	0.0	0.0	
013	BAINBRIDGE 2 HIG	HEST MEAN	31.4	31.3	39.6	48.3	60.8	67.2	71.5	70.1	62.5	55.2	42.3	33.1	71.5
	T.O.	MEDIAN WEST MEAN	21.7	22.6 12.3	32.1 25.3	44.3	55.5 50.6	63.9 59.1	68.0	66.7 63.3	58.2 55.6	47.7	37.7 31.0	28.3 11.9	45.2
		MEAN YEAR	1990	12.3	25.3 1973	1974	1991	1976	64.4 1988	1973	1971	1971	31.0 1975	1982	11.9 1988
		MEAN YEAR	1994	1979	1984	1975	1997	1985	2000	1982	1975	1992	1976	1989	1989
	MIN OBS TIME A		1.2	1.9	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.7	1,00
	MAX OBS TIME A	DJUSTMENT	0.2	0.5	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.0	
015	BATAVIA HIG	HEST MEAN	33.8	34.2	43.4	51.0	64.0	70.2	74.8	72.7	66.7	59.4	47.6	38.0	74.8
		MEDIAN	24.5	24.6	35.2	47.1	57.4	67.5	71.5	69.3	62.6	51.9	40.9	30.4	48.2
		WEST MEAN	13.0	13.6	25.7	39.3	51.2	62.8	66.3	64.9	59.2	46.6	34.3	15.9	13.0
		MEAN YEAR	1990	1984	1973	1985	1998	1999	1999	1973	1971	1971	1975	1982	1999
	MIN OBS TIME A	MEAN YEAR	1977	1979 -1.6	1984 -1.1	1975 -1.1	1997 -0.9	1982 -0.8	1992 -0.6	1982 -0.8	1975 -1.1	1988	1976 -1.4	1989 -0.9	1977
	MAX OBS TIME A		-2.0	-2.7	-2.3	-3.1	-2.9	-2.3	-1.7	-2.0	-2.9	-2.5	-2.3	-1.4	
016		HEST MEAN	31.3	31.5	40.3	47.9	61.0	66.7	71.7	70.3	63.8	55.5	43.1	34.1	71.7
		MEDIAN	21.8	23.5	32.7	43.6	55.0	63.8	68.1	66.1	58.7	47.7	37.5	28.9	45.3
	LC	WEST MEAN	12.2	12.0	22.4	37.6	48.7	59.4	64.4	60.9	55.5	43.7	32.4	13.9	12.0
	HIGHEST	MEAN YEAR	1990	1998	1973	1985	1991	1973	1987	1973	1971	1971	1975	1984	1987
		MEAN YEAR	1977	1979	1984	1975	1997	1985	2000	1982	1975	1976	1976	1989	1979
	MIN OBS TIME A		1.1	1.9	1.2	0.0	-0.1	-0.1	-0.1	-0.3	0.6	0.5	1.1	0.6	
022	MAX OBS TIME A BINGHAMTON BR HIG	HEST MEAN	0.2	0.4	0.5 39.4	0.5	0.4	0.3	0.1	0.0 71.6	0.0	0.0	0.1	0.0	73.0
022	BINGHAMION BK HIG	MEDIAN	22.4	23.5	39.4	44.6	56.6	64.2	68.5	66.1	58.6	48.6	38.3	28.1	45.4
	LC	WEST MEAN	11.5	13.0	25.2	36.2	50.1	60.3	64.7	63.3	55.5	42.2	30.6	13.6	11.5
		MEAN YEAR	1990	1984	2000	1991	1991	1995	1988	1995	1998	1971	1975	1982	1988
	LOWEST	MEAN YEAR	1977	1979	1984	1975	1997	1985	2000	1982	1975	1972	1976	1989	1977
	MIN OBS TIME A	DJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	MAX OBS TIME A		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
023	BOLIVAR HIG	HEST MEAN	29.7	32.2	40.1	47.5	60.7	65.5	70.1	68.6	62.3	53.6	42.6	33.1	70.1
	1.0	MEDIAN WEST MEAN	20.6	22.6 11.5	32.6 24.5	44.2 37.5	54.1 48.3	62.4 58.3	66.5	64.7 61.7	57.5 54.7	47.1 42.6	37.1 31.0	27.8 13.4	44.4 9.4
		MEAN YEAR	1990	1998	1973	1985	1991	1995	1987	1995	1971	1971	1975	1982	1987
		MEAN YEAR	1977	1979	1984	1975	1997	1985	2000	1982	1975	1988	1976	1989	1977
	MIN OBS TIME A	DJUSTMENT	1.1	1.0	-0.1	-0.1	-0.7	-0.6	-0.5	-0.7	-0.4	-0.6	0.4	0.6	
	MAX OBS TIME A	DJUSTMENT	0.2	0.4	0.4	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.1	0.0	
024	BOONVILLE 2 S HIG	HEST MEAN	26.7	27.9	36.9	47.1	59.7	65.2	70.0	69.0	60.6	52.8	40.3	29.9	70.0
		MEDIAN	16.7	18.6	27.2	41.6	54.5	61.9	65.9	64.4	56.0	45.7	34.2	23.5	42.3
		WEST MEAN MEAN YEAR	6.3	7.6	21.2	33.4	47.0	57.1	61.5	60.5	53.3	40.9	28.0	7.7	6.3
		MEAN YEAR	1990 1994	1984 1979	1973 1984	1987 1972	1998 1997	1976 1985	1988 1992	1980 1982	1999 1975	1971 1992	1975 1976	1998 1989	1988 1994
	MIN OBS TIME A		1.2	2.0	1.2	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.7	1004
	MAX OBS TIME A		0.2	0.5	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.0	
026		HEST MEAN	37.3	38.4	43.5	50.9	60.8	68.7	76.3	74.1	68.9	60.2	50.5	40.9	76.3
		MEDIAN	32.0	32.6	39.1	47.2	56.6	66.2	72.4	71.5	64.1	53.5	44.7	37.3	51.0
		WEST MEAN	23.2	23.1	34.3	44.1	54.1	62.1	68.8	67.6	61.9	49.8	40.6	24.9	23.1
		MEAN YEAR	1998	1984	1973	1976	1991	1973	1994	1973	1971	1971	1975	1984	1994
		MEAN YEAR	1981	1979	1996	1972	1997	1982	2000	1982	1978	1988	1976	1989	1979
	MIN OBS TIME A MAX OBS TIME A		-0.7 -0.3	-0.9 -0.4	-0.6 -0.2	-0.6 -0.3	-0.6 -0.3	-0.5 -0.1	-0.4 -0.2	-0.5 -0.2	-0.5 -0.2	-0.7 -0.3	-0.8 -0.4	-0.5 -0.3	
028		HEST MEAN	34.1	33.4	41.6	50.3	63.9	69.8	75.3	73.0	66.1	58.1	46.7	37.0	75.3
220		MEDIAN	25.0	25.2	34.0	46.0	57.8	66.9	71.4	69.3	61.9	51.0	40.7	30.6	48.0
	LC	WEST MEAN	16.1	14.1	26.5	39.5	52.6	62.5	65.3	66.1	59.0	46.2	34.7	18.0	14.1
	HIGHEST	MEAN YEAR	1990	1984	1973	1991	1998	1995	1983	1973	1971	1971	1975	1982	1983
		MEAN YEAR	1977	1979	1984	1975	1997	1980	1992	1986	1975	1988	1976	1989	1979
	MIN OBS TIME A		-1.2	-1.5	-1.0	-1.0	-0.9	-0.7	-0.6	-0.7	-1.0	-1.3	-1.2	-0.8	
000	MAX OBS TIME A		-1.7	-1.5	-1.2	-1.5	-2.1	-1.7	-1.3	-1.3	-1.9	-1.2	-1.2	-1.1	74.0
029	BUFFALO NIAGA HIG	HEST MEAN	33.1	34.2	42.7	49.9	63.6	69.1	74.3	72.5	65.3	58.6	46.8	37.5	74.3
	т О	MEDIAN WEST MEAN	25.7 14.0	24.9 15.2	33.8 27.5	46.1 39.5	56.7 50.6	66.0 61.7	71.0	69.3 64.9	61.5 58.2	46.1	40.2 34.0	30.9 17.1	47.8 14.0
		MEAN YEAR	1990	1984	1973	1991	1991	1995	1999	1980	1971	1971	1975	1982	1999
		MEAN YEAR	1977	1979	1984	1975	1997	1980	1992	1982	1975	1972	1976	1989	1977
	MIN OBS TIME A		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	'
	MAX OBS TIME A	DJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
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# United States Climate Normals 1971-2000 60 F 19 F M A M J J A S O N D

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No	Station Name	Element	JAN	FEB	MAR	APR	MAY	NORI JUN	JUL	TATISTI AUG	CS SEP	ОСТ	NOV	DEC	ANNUAL
			32.2			49.8		69.1	73.5	71.9	63.5	T 55.1			73.5
030	CAIRO 4 NW	HIGHEST MEAN MEDIAN	22.7	31.8	40.6	49.8	61.6 57.3	65.6	70.1	68.3	59.9	48.9	44.1 39.6	34.7 29.6	46.8
		LOWEST MEAN	12.9	13.0	28.8	40.2	53.4	60.8	66.6	65.6	56.9	44.7	34.2	14.7	12.9
		HEST MEAN YEAR	1990	1998	1973	1991	1991	1991	1988	1988	1999	1971	1975	1984	1988
		WEST MEAN YEAR IME ADJUSTMENT	1982	1979 1.9	1984 1.1	1975	1997	1985 -0.6	2000	1982 -0.3	1975 0.6	1974	1980 1.1	1989	1982
		IME ADJUSTMENT	0.2	0.5	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.1	0.0	
031	CAMDEN 2 NW	HIGHEST MEAN	27.4	28.1	39.0	48.9	60.0	66.4	70.3	70.2	62.2	53.9	42.8	32.3	70.3
		MEDIAN LOWEST MEAN	18.2	20.0	28.5 22.3	43.2 34.5	54.6 49.3	62.8 58.2	67.2	65.8 62.6	57.5 55.4	47.3	36.4 32.5	26.6 9.3	43.9 7.0
	HIGH	HEST MEAN YEAR	1990	1998	1973	1987	1998	1999	1995	1973	1971	1971	1975	1998	1995
		WEST MEAN YEAR	1994	1979	1984	1975	1997	1985	1992	1982	1984	1992	1996	1989	1994
		IME ADJUSTMENT IME ADJUSTMENT	1.3	1.0	0.0	-0.6 0.4	-0.7	-0.7 0.2	-0.5 0.1	-0.7 0.0	-0.4 -0.1	-0.6 0.0	0.2	0.1	
032	CANANDAIGUA 3	HIGHEST MEAN	33.8	33.4	40.4	49.2	63.4	69.4	75.6	73.2	65.9	57.3	46.3	38.0	75.6
		MEDIAN	24.6	25.1	34.1	45.0	56.6	66.5	71.3	69.3	62.0	51.7	40.7	31.1	48.0
	итс	LOWEST MEAN HEST MEAN YEAR	14.3	14.5 1984	26.3 1973	38.5	51.4 1991	62.4 1999	1999	66.4 1995	58.6 1971	46.0 1971	35.5 1975	16.9 1984	14.3 1999
		WEST MEAN YEAR	1977	1979	1984	1975	1997	1985	1992	1982	1975	1972	1976	1989	1977
	MIN OBS T	IME ADJUSTMENT	1.2	0.9	-0.1	-0.7	-0.7	-0.7	-0.5	-0.7	-0.4	-0.6	0.2	0.6	
036		IME ADJUSTMENT	0.2	0.5	0.4	0.4	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0	71 /
1 036	CANTON 4 SE	HIGHEST MEAN MEDIAN	27.4 15.7	30.1 17.8	37.6 28.2	47.9	61.2 55.5	67.8 64.1	71.4	71.3 66.2	62.8 57.3	52.7 46.4	42.6 34.7	31.7	71.4 43.1
		LOWEST MEAN	1.3	4.0	19.0	34.9	50.2	59.8	64.1	62.8	53.5	40.7	30.7	1.7	1.3
		HEST MEAN YEAR	1990	1981	1973	1987	1998	1999	1994	1973	1971	1971	1999	1996	1994
		WEST MEAN YEAR IME ADJUSTMENT	1994	1979 1.1	1984 0.0	1972	1997 -0.8	1985 -0.7	1992	1982 -0.7	1978 -0.5	1974	1996 0.2	1989	1994
		IME ADJUSTMENT	0.3	0.6	0.5	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.0	0.2	
038	CHASM FALLS	HIGHEST MEAN	25.9	29.9	39.1	47.3	62.0	68.6	72.0	70.8	63.5	55.3	42.7	30.2	72.0
		MEDIAN LOWEST MEAN	16.3	19.0 9.0	28.2 18.6	41.9 34.8	54.9 48.0	63.7 58.2	67.2	65.0 61.3	57.3 51.8	46.1	34.7 29.7	23.7	42.9
	HIGH	HEST MEAN YEAR	1995	1981	1973	1987	1975	1976	1975	1973	1971	1971	1975	1996	1975
		WEST MEAN YEAR	1994	1993	1984	1972	1990	1985	1992	1989	1991	1988	1989	1989	1989
		IME ADJUSTMENT	-1.6 -2.5	-1.9 -3.2	-1.1 -2.4	-0.9 -2.5	-1.1 -2.8	-0.8 -2.2	-0.6 -1.5	-0.8 -2.1	-1.0 -2.7	-1.5 -2.7	-1.5 -2.4	-1.3 -2.0	
039	CHAZY	IME ADJUSTMENT HIGHEST MEAN	28.2	30.8	37.1	48.5	62.6	69.7	72.5	71.2	63.9	52.9	41.5	31.7	72.5
		MEDIAN	16.6	18.9	30.2	43.0	55.9	64.7	69.3	66.7	57.7	47.1	35.7	23.7	44.1
		LOWEST MEAN	4.2	8.5	21.6	36.2	49.9	61.1	64.8	63.7	53.8	42.1	32.1	4.1	4.1
		HEST MEAN YEAR WEST MEAN YEAR	1990 1994	1981 1979	2000 1984	1987 1972	1998 1974	1999 1982	1999 1992	1973 1982	1999 1978	1995 1974	1999 1980	1996 1989	1999 1989
		IME ADJUSTMENT	-1.2	-1.5	-1.0	-0.8	-0.9	-0.7	-0.5	-0.7	-0.9	-1.2	-1.1	-1.0	
0.40		IME ADJUSTMENT	-0.8	-1.0	-0.6	-0.6	-0.6	-0.6	-0.4	-0.9	-1.1	-0.8	-0.8	-0.7	71 4
042	CHERRY VALLEY	HIGHEST MEAN MEDIAN	30.8	30.2	38.8	48.7	60.8 55.6	66.9 63.5	71.4	69.7 65.8	63.1 58.4	54.1	43.4 36.9	33.7	71.4 44.6
		LOWEST MEAN	11.3	10.6	24.3	36.6	50.2	59.7	63.9	63.0	56.5	43.8	31.5	10.8	10.6
		HEST MEAN YEAR	1990	1981	1973	1991	1998	1999	1999	1973	1971	1971		1998	1999
		WEST MEAN YEAR IME ADJUSTMENT	1994	1979 -1.3	1984 -0.9	1975	1997 -0.8	1980 -0.6	2000	1992 -0.7	1975 -0.8	1972 -1.1	1996 -1.1	1989 -0.8	1979
		IME ADJUSTMENT	-0.7	-0.9	-0.6	-0.7	-1.2	-0.5	-0.7	-0.8	-1.1	-0.7	-0.8	-0.6	
046	COBLESKILL 2	HIGHEST MEAN	31.7	29.8	38.9	49.1	61.4	67.8	72.1	70.4	62.7	54.4	43.4	34.7	72.1
		MEDIAN	21.3	22.3	31.3	44.1	56.2 51.0	64.9	69.7	66.9	58.7	48.3	38.0 32.8	28.0	45.3
	HIG	LOWEST MEAN HEST MEAN YEAR	11.5 1990	10.4	24.3 1973	36.5 1991	1991	60.5 1976	65.2 1988	63.7 1988	56.4 1999	43.6 1971	32.8 1999	12.5 1998	10.4 1988
1	LOV	WEST MEAN YEAR	1994	1979	1984	1975	1997	1985	2000	1982	1975	1972	1976	1989	1979
1		IME ADJUSTMENT	0.4	1.0	0.0	-0.6	-0.6	-0.7	-0.5	-0.7	-0.4	-0.6	0.4	0.2	
047	MAX OBS TI	IME ADJUSTMENT HIGHEST MEAN	0.2	0.4	0.4	0.4	0.4	0.2	0.1 72.1	0.0	-0.1 62.9	0.0	0.1	0.1	72.1
017		MEDIAN	21.9	21.8	31.5	43.5	53.9	63.5	67.8	66.0	58.7	48.9	37.4	28.8	44.9
		LOWEST MEAN	10.5	11.8	23.3	36.3	47.9	58.3	63.3	61.9	55.2	42.2	32.2	15.3	10.5
		HEST MEAN YEAR WEST MEAN YEAR	1990 1977	1998 1979	1973 1984	1987 1975	1991 1997	1973 1988	1988	1973 1982	1971 1975	1971 1987	1975 1976	1982 1989	1988 1977
		IME ADJUSTMENT	1.2	1.0	0.0	0.0	-0.6	-0.6	-0.5	-0.7	-0.4	-0.6	0.2	0.8	1011
		IME ADJUSTMENT	0.2	0.4	0.4	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.1	0.0	
049	CONKLINGVILLE	HIGHEST MEAN MEDIAN	27.4 18.6	28.8 21.1	37.4 30.5	47.6	61.1 56.3	66.5 63.5	71.5	70.6 66.3	62.4 58.3	53.9	41.9 37.2	32.5 25.8	71.5 44.6
1		MEDIAN LOWEST MEAN	7.7	11.6	25.8	36.1	50.3	63.5	64.6	63.7	58.3	47.3	37.2	25.8 8.3	7.7
		HEST MEAN YEAR	1990	1984	1973	1986	1998	1983	1988	1973	1999	1971	1999	1998	1988
1		WEST MEAN YEAR	1994	1979	1984	1975	1997	1980	1992	1982	1978	1974	1976	1989	1994
		IME ADJUSTMENT IME ADJUSTMENT	0.5	1.0	0.0	-0.6 0.4	-0.6 0.4	-0.7 0.2	-0.6 0.1	-0.7 0.0	-0.4	-0.6	0.2	0.2	
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# United States Climate Normals 1971-2000 1971-2000 1971-2000

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

							NORI	ALS S	TATISTI	CS				
No.	Station Name Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
050	COOPERSTOWN HIGHEST MEAN	29.4	28.5	38.7	47.4	59.3	66.1	70.5	68.5	61.0	53.4	41.9	32.0	70.5
	MEDIAN	19.5	20.7	30.4	43.2	54.5	63.8	67.1	65.3	56.9	46.8	35.9	26.2	43.9
	LOWEST MEAN	9.4	8.7	24.2	36.4	49.7	58.9	64.0	62.2	54.3	41.8	30.5	10.5	8.7
	HIGHEST MEAN YEAR	1990	1984	1973	1991	1998	1976	1988	1973	1971	1971	1999	1996	1988
	LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT	1994	1979 2.0	1984 1.1	1975	1997 0.0	1985 -0.6	1992	1982 -0.3	1984	1972	1976 1.1	1989	1979
	MAX OBS TIME ADJUSTMENT	0.2	0.5	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	
051	COPAKE HIGHEST MEAN	33.1	32.6	40.0	49.8	62.1	69.1	74.0	71.8	64.6	55.7	43.6	34.4	74.0
	MEDIAN	23.6	24.7	33.9	46.0	57.4	65.8	70.9	68.7	60.5	48.7	38.9	29.1	46.8
	LOWEST MEAN YEAR	13.4	14.2	27.6 2000	39.6	52.3 1998	61.5 1999	66.9 1994	65.5	57.3	44.2	33.8 1999	13.5	13.4
	HIGHEST MEAN YEAR LOWEST MEAN YEAR	1990 1994	1998 1979	1984	1991 1975	1998	1999	2000	1973 1982	1971 1984	1971 1974	1999	1990 1989	1994 1994
	MIN OBS TIME ADJUSTMENT	1.1	1.8	1.7	1.3	1.3	0.0	0.7	0.7	1.2	1.2	1.0	0.7	1,7,1
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.4	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
053	CORTLAND HIGHEST MEAN	33.0	33.2	39.4	50.6	63.8	68.8	74.3	71.6	63.4	56.5	44.5	35.3	74.3
	MEDIAN LOWEST MEAN	22.7	25.0 13.3	32.8 25.4	44.8 37.5	56.7 51.0	65.2 61.1	69.9	67.9 64.6	59.5 57.2	49.2	38.9	29.0 14.8	46.6 13.3
	HIGHEST MEAN YEAR	1990	1984	2000	1987	1998	1999	1988	1988	1971	1971	1975	1984	1988
	LOWEST MEAN YEAR	1994	1979	1984	1975	1973	1985	1976	1972	1975	1972	1976	1989	1979
	MIN OBS TIME ADJUSTMENT	1.1	1.9	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.6	
054	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.0	72.4
054	DANNEMORA HIGHEST MEAN MEDIAN	27.5 17.6	30.7 19.4	38.3 29.8	48.0	61.9 56.2	68.5 64.2	73.4	71.4 66.4	63.0 57.5	54.0	40.4 35.0	30.6 23.5	73.4 43.9
	LOWEST MEAN	5.3	9.9	21.9	35.9	49.2	60.4	63.6	63.7	55.2	42.0	30.0	7.6	5.3
	HIGHEST MEAN YEAR	1990	1981	1973	1987	1975	1999	1975	1973	1971	1971	1979	1982	1975
	LOWEST MEAN YEAR	1994	1979	1984	1972	1997	1985	1992	1982	1995	1976	1996	1989	1994
	MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT	-1.5 -2.0	-1.8 -2.7	-1.1 -1.9	-0.9 -2.0	-1.0 -2.0	-0.7 -1.7	-0.5 -1.2	-0.8 -1.9	-1.0 $-2.4$	-1.5 -2.0	-1.4 -1.9	-1.3 -1.6	
055	DANSVILLE HIGHEST MEAN	33.2	33.5	41.6	49.8	62.8	69.0	73.7	72.3	65.3	56.9	45.5	36.6	73.7
	MEDIAN	23.8	25.0	34.3	45.3	56.8	66.5	70.2	68.5	60.8	50.5	39.3	30.5	47.2
	LOWEST MEAN	13.8	14.5	26.1	37.5	51.5	60.9	66.6	64.4	56.7	45.1	33.6	15.8	13.8
	HIGHEST MEAN YEAR	1990	1998	1973	1991	1991	1973	1993	1980	1971	1971	1975	1982	1993
	LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT	1977	1979 1.0	1984 -0.1	1975	1997 -0.7	1985 -0.6	2000	1982 -0.7	1975 -0.4	1976	1976 0.4	1989	1977
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.4	0.4	0.4	0.3	0.1	0.0	0.0	0.0	0.1	0.0	
056	DELHI 2 SE HIGHEST MEAN	30.7	30.9	38.6	47.9	59.3	66.1	71.3	69.2	61.6	54.9	42.6	33.5	71.3
	MEDIAN	21.2	23.1	31.7	42.9	54.8	63.0	67.3	65.9	58.0	46.6	37.7	27.9	44.7
	LOWEST MEAN HIGHEST MEAN YEAR	11.8	11.9 1998	25.9 1973	36.9 1991	49.6 1991	58.2 1973	62.7 1988	62.3 1973	52.7 1971	42.5 1971	32.7 1975	10.9 1984	10.9 1988
	LOWEST MEAN YEAR	1977	1979	1984	1975	1997	1985	1984	1982	1984	1992	1976	1989	1989
	MIN OBS TIME ADJUSTMENT	0.4	1.0	-0.1	-0.6	-0.6	-0.7	-0.5	-0.7	-0.4	-0.6	0.4	0.1	
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.4	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.1	0.0	
057	DEPOSIT HIGHEST MEAN MEDIAN	31.3	32.8	40.9 34.4	49.4	61.9 57.1	68.4 65.0	72.7	71.0 67.4	64.0 60.0	56.2	43.8	34.1 28.7	72.7 46.5
	LOWEST MEAN	14.1	13.7	28.5	39.6	51.2	60.4	65.3	64.5	57.5	44.0	32.5	14.3	13.7
	HIGHEST MEAN YEAR	1990	1984	1973	1981	1991	1976	1995	1980	1971	1971	1975	1982	1995
	LOWEST MEAN YEAR	1994	1979	1984	1975	1997	1985	1984	1982	1975	1988	1976	1989	1979
	MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT	-1.0 -0.6	-1.3 -1.0	-0.9 -0.6	-0.8 -0.7	-0.8 -1.2	-0.6 -0.5	-0.5 -0.7	-0.7 -0.8	-0.8 -1.0	-1.1	-1.1 -0.8	-0.7 -0.5	
058	DOBBS FERRY A HIGHEST MEAN	38.2	39.4	46.0	55.2	66.1	73.1	78.1	78.0	70.3	60.8	50.9	41.3	78.1
	MEDIAN	31.2	33.4	41.6	50.6	61.2	69.8	75.3	73.6	65.6	54.5	45.7	36.5	53.3
	LOWEST MEAN	22.3	22.6	35.3	47.4	58.0	66.8	69.5	69.2	63.1	51.7	40.5	22.7	22.3
	HIGHEST MEAN YEAR	1998	1976 1979	1973	1976	1991	1984	1999	1980	1980	1971	1975	1984	1999
	LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT	1977 -0.9	-1.2	1984 -0.8	1975 -0.8	1990 -0.8	1992 -0.6	2000	1992 -0.7	1975 -0.8	1992	1996 -1.1	1989 -0.7	1977
	MAX OBS TIME ADJUSTMENT	-0.6	-0.9	-0.6	-0.7	-1.2	-0.6	-0.8	-0.8	-1.0	-0.7	-0.8	-0.5	
060	DOWNSVILLE DA HIGHEST MEAN	30.5	31.1	39.3	47.8	60.1	65.5	70.5	69.1	62.0	54.3	42.3	33.3	70.5
	MEDIAN	21.5	22.6	31.9	43.5	54.4	63.0	67.1	65.5	58.2	47.5	37.7	28.5	44.8
	LOWEST MEAN HIGHEST MEAN YEAR	11.3	12.5 1984	26.1 1973	36.3 1991	50.2 1991	58.2 1994	63.4 1999	62.4 1980	55.0 1999	42.6 1971	30.0 1999	13.2 1984	11.3
	LOWEST MEAN YEAR	1977	1979	1984	1975	1971	1985	1976	1982	1975	1974	1976	1989	1977
	MIN OBS TIME ADJUSTMENT	0.4	1.0	0.0	-0.6	-0.6	-0.7	-0.4	-0.6	-0.4	-0.6	0.4	0.1	
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.4	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.1	0.0	
062	EAST JEWETT HIGHEST MEAN	30.6	28.3	35.8 29.0	45.1	57.9 52.4	63.3 60.6	68.3	66.0 62.4	58.9 55.5	51.3 45.6	41.4 36.2	31.6 25.9	68.3 42.6
	MEDIAN LOWEST MEAN	11.4	10.6	29.0	34.7	48.6	56.3	61.0	59.4	52.4	41.0	30.2	12.1	10.6
	HIGHEST MEAN YEAR	1990	1984	2000	1991	1991	1976	1988	1973	1971	1971	1975	1998	1988
	LOWEST MEAN YEAR	1982	1979	1984	1975	1973	1985	2000	1982	1975	1974	1976	1989	1979
	MIN OBS TIME ADJUSTMENT	1.2	1.9	1.0	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.1	0.8	
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.4	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.1	

# United States Climate Normals 1971-2000 60 F 19 F M A M J J A S O N D

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

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١								MALS S						
No.	Station Name Elemen	it JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
063	ELIZABETHTOWN HIGHEST MEA	N 28.4	28.8	36.7	47.3	60.4	68.1	72.6	70.1	61.5	52.8	41.2	31.5	72.6
	MEDIA		18.7	28.3	43.1	54.9	63.9	68.3	65.9	56.7	45.3	35.5	23.5	43.2
	LOWEST MEA		8.4	22.3	35.4	49.4	60.1	64.3	62.3	54.2	40.2	31.1	4.5	4.5
	HIGHEST MEAN YEA		1981	1973	1986	1998	1999	1975	1973	1971	1971	1999	1996	1975
	LOWEST MEAN YEAR		1993	1984	1972	1997	1982	1992	1979	1979	1974	1996	1989	1989
	MIN OBS TIME ADJUSTMEN' MAX OBS TIME ADJUSTMEN'	1	2.2	1.2	0.0	-0.7 0.4	-0.6 0.3	-0.5 0.1	-0.3 0.0	0.6 -0.1	0.6	1.0	0.8	
066	ELMIRA HIGHEST MEA		33.5	40.9	50.5	63.9	69.1	74.6	72.5	64.3	55.4	44.3	35.3	74.6
1000	MEDIA:	I	25.1	34.2	45.3	56.8	65.9	70.4	68.2	60.8	49.6	39.5	30.1	47.2
	LOWEST MEA	l l	14.9	25.0	38.8	52.6	60.1	65.8	65.0	56.8	44.2	33.9	16.8	13.5
	HIGHEST MEAN YEAR	I	1998	1973	1987	1991	1973	1988	1980	1971	1971	1975	1982	1988
	LOWEST MEAN YEAR	R 1977	1979	1984	1975	1997	1985	2000	1982	1975	1972	1976	1989	1977
	MIN OBS TIME ADJUSTMEN	т   1.1	1.8	1.1	0.0	0.0	0.0	-0.1	-0.3	0.6	0.5	1.0	0.6	
	MAX OBS TIME ADJUSTMEN		0.4	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.1	0.0	
067	ENDICOTT HIGHEST MEAN		32.5	40.4	49.3	62.0	67.6	72.9	71.5	64.3	55.4	43.8	34.6	72.9
	MEDIA		24.3	33.7	45.1	56.1	64.7	69.3	68.3	59.9	49.3	39.0	30.0	46.4
	LOWEST MEA		13.5	25.6	38.2	50.7	60.3	65.7	64.5	57.1	44.5	32.8	15.0	12.9
	HIGHEST MEAN YEAR		1998	1973	1987	1991	1994 1985	1995 1976	1980 1982	1971 1975	1971	1975	1998	1995
	LOWEST MEAN YEA: MIN OBS TIME ADJUSTMEN		1979 1.9	1984 1.1	1975	1997	-0.5	-0.1	-0.3	0.6	1972	1976 1.0	1989	1977
	MAX OBS TIME ADJUSTMEN		0.4	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.0	
070	FRANKLINVILLE HIGHEST MEA		32.7	39.6	46.1	60.7	65.0	69.4	67.9	61.8	53.8	42.5	34.4	69.4
1 ,,,	MEDIA	l l	21.6	30.6	42.5	52.2	62.0	65.8	64.0	57.4	47.4	36.4	27.0	43.6
	LOWEST MEA	l l	9.2	22.2	35.3	46.8	57.5	62.8	60.6	54.0	42.3	30.6	12.9	9.2
	HIGHEST MEAN YEA	I	1998	1973	1985	1998	1995	1999	1995	1971	1971	1975	1982	1999
	LOWEST MEAN YEAR	R 1977	1979	1984	1975	1997	1985	2000	1982	1975	1980	1996	1989	1979
	MIN OBS TIME ADJUSTMEN	т 1.0	1.9	1.2	1.4	-0.1	-0.1	-0.1	-0.3	0.6	0.5	1.0	0.5	
	MAX OBS TIME ADJUSTMEN	т 0.2	0.4	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	
071	FREDONIA HIGHEST MEA		35.2	43.3	50.6	63.6	70.3	75.4	73.7	66.6	58.4	47.3	39.8	75.4
	MEDIA	1	25.7	35.3	46.3	57.2	67.0	70.4	69.2	63.2	53.1	41.4	31.9	48.7
	LOWEST MEA		14.7	27.3	39.2	51.9	60.9	66.9	65.6	58.5	46.9	34.7	20.5	12.9
	HIGHEST MEAN YEAR		1998	2000	1985	1998	1995	1999	1995	1998	1971	1999	1982	1999
	LOWEST MEAN YEAR		1978	1984	1975	1997	1982	1976	1982	1975	1976	1976	1989	1977
	MIN OBS TIME ADJUSTMEN' MAX OBS TIME ADJUSTMEN'		-1.5 -2.4	-1.1 -1.9	-1.2 -3.0	-1.0 -2.7	-0.8 -2.2	-0.6 -1.6	-0.8 -1.8	-1.0 $-2.4$	-1.3 -1.8	-1.3 -2.0	-0.8 -1.4	
076	GENEVA RESEAR HIGHEST MEA		32.4	40.1	49.0	63.0	68.6	73.4	71.8	64.7	56.3	45.7	35.2	73.4
0,0	MEDIA	I	24.0	33.2	45.3	56.7	66.0	70.5	68.3	60.4	50.1	39.5	29.8	46.9
	LOWEST MEA	l l	13.2	25.2	38.1	50.9	61.4	65.6	65.2	58.1	45.4	34.2	15.5	13.2
	HIGHEST MEAN YEA	R 1990	1984	1973	1991	1998	1999	1999	1973	1971	1971	1975	1998	1999
	LOWEST MEAN YEAR	R 1994	1979	1984	1975	1997	1985	1992	1992	1975	1976	1996	1989	1994
	MIN OBS TIME ADJUSTMEN	т 1.2	0.9	-0.1	-0.7	-0.7	-0.7	-0.5	-0.7	-0.4	-0.6	0.2	0.6	
	MAX OBS TIME ADJUSTMEN	т 0.2	0.5	0.4	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.0	0.0	
077	GLENHAM HIGHEST MEA		37.0	44.2	53.5	66.2	72.7	78.6	76.0	68.3	58.4	47.8	38.5	78.6
	MEDIA		29.3	38.5	49.7	61.0	69.8	74.5	72.5	64.5	53.0	43.1	33.0	50.8
	LOWEST MEA		17.6	31.9	44.6	56.7	65.4	70.8	69.1	61.0	48.4	37.5	19.1	17.3
	HIGHEST MEAN YEAR		1998	2000	1991	1991	1994	1999	1988	1999	1971	1975	1998	1999
	LOWEST MEAN YEA	I	1979	1984	1975	1995 -0.6	1982	1976	1992	1975 -0.4	1976	1976 0.4	1989	1994
	MIN OBS TIME ADJUSTMEN' MAX OBS TIME ADJUSTMEN'		1.0	0.0	0.4	0.4	-0.7 0.2	-0.5 0.1	-0.7 0.0	-0.4	0.0	0.4	0.2	
078	GLENS FALLS F HIGHEST MEA		33.2	39.6	51.6	62.9	69.8	73.9	71.4	64.9	54.5	44.5	33.1	73.9
""	MEDIA	I	23.6	33.8	46.6	58.5	65.6	70.2	68.0	60.2	49.4	38.0	26.7	46.5
1	LOWEST MEA	I .	12.5	26.9	38.6	53.6	61.7	66.8	65.2	56.0	42.2	33.1	11.5	10.4
	HIGHEST MEAN YEA	I .	1981	1977	1986	1998	1999	1995	1991	1999	1995	1999	1998	1995
1	LOWEST MEAN YEAR	I .	1979	1984	1972	1997	1985	2000	1972	1975	1974	1972	1989	1982
	MIN OBS TIME ADJUSTMEN	I	-1.7	-1.0	-0.9	-0.8	-0.7	-0.5	-0.8	-1.0	-1.4	-1.4	-1.0	
	MAX OBS TIME ADJUSTMEN		-2.5	-1.8	-2.0	-2.4	-1.7	-1.2	-1.8	-2.4	-1.9	-1.9	-1.5	
079	GLENS FALLS A HIGHEST MEA		32.4	39.0	49.4	62.0	67.8	74.0	72.6	63.9	54.0	42.6	32.3	74.0
	MEDIA	I	22.1	31.7	45.0	57.1	65.3	69.9	67.6	59.0	46.8	37.3	26.1	45.2
	LOWEST MEAN YEAR		10.7	27.4	38.8	51.8	60.9	65.2	63.9	55.0	42.9	32.3	8.6	6.8
	HIGHEST MEAN YEA LOWEST MEAN YEA		1981 1979	1973 1982	1986 1972	1998 1976	1983 1985	1995 1992	1973 1982	1971 1978	1971 1974	1999 1996	1996 1989	1995 1982
	LOWEST MEAN YEA MIN OBS TIME ADJUSTMEN		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1907
	MAX OBS TIME ADJUSTMEN		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
กลก	GLOVERSVILLE HIGHEST MEA		28.2	38.5	48.1	61.0	68.0	72.1	70.6	62.9	54.0	40.7	31.1	72.1
""	MEDIA	I	20.8	30.0	43.7	56.7	64.9	69.4	67.2	58.3	47.0	36.3	26.4	44.7
1	LOWEST MEA	I	10.0	24.7	38.6	50.5	60.5	64.5	64.6	56.4	43.6	31.2	10.0	8.9
	HIGHEST MEAN YEA	I	1998	1973	1987	1998	1976	1988	1973	1999	1971	1999	1998	1988
	LOWEST MEAN YEAR	I	1979	1984	1975	1997	1985	2000	1992	1995	1974	1976	1989	1994
1	MIN OBS TIME ADJUSTMEN	т 1.3	1.9	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.7	
1	MAX OBS TIME ADJUSTMEN	т 0.2	0.5	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.0	

# United States Climate Normals 1971-2000 60 7 19 F M A M J J A S O N D

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

							NORI	MALSS	TATISTI	CS				
No.	Station Name Eleme	ent JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
081	GOUVERNEUR 3 HIGHEST ME.	AN 27.5	29.3	38.4	48.6	59.2	68.3	72.2	71.4	62.8	53.8	43.4	31.6	72.2
	MEDI	AN 15.3	17.4	27.8	42.6	54.0	63.1	67.8	65.6	56.5	45.5	34.4	22.5	42.7
	LOWEST ME		3.8	18.2	35.3	47.6	58.4	63.8	60.8	53.7	40.8	28.6	2.1	0.5
	HIGHEST MEAN YE. LOWEST MEAN YE		1981 1979	1973 1984	1987 1972	1975 1997	1995 1985	1995 1992	1973 1982	1999 1978	1971 1981	1999 1996	1998 1989	1995 1994
	MIN OBS TIME ADJUSTME		2.1	1.2	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.7	1994
	MAX OBS TIME ADJUSTME	NT 0.3	0.6	0.5	0.5	0.5	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
082	GOWANDA CORRE HIGHEST ME	I	33.0	43.0	49.5	63.3	69.3	74.1	71.8	65.6	58.4	46.1	37.6	74.1
	MEDI. LOWEST ME	l l	23.9 14.5	34.7 26.3	45.0 38.7	56.2 51.5	66.3 61.0	70.4	68.2 65.4	61.5 57.5	51.5 45.1	40.3	31.2 17.2	47.6 11.1
	HIGHEST MEAN YE.	I	1984	1973	1985	1991	1995	1999	1980	1971	1971	1975	1982	1999
	LOWEST MEAN YE.		1979	1984	1975	1997	1985	1976	1982	1975	1976	1976	1989	1977
	MIN OBS TIME ADJUSTME	l l	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
002	MAX OBS TIME ADJUSTME		0.0	0.0	0.0	0.0	0.0	71.5	0.0	0.0	0.0	0.0	0.0	71.5
083	GRAFTON HIGHEST ME. MEDI.		31.6	31.6	49.3	61.7 56.9	64.0	68.2	66.0	58.0	47.8	37.0	32.4	45.2
	LOWEST ME.		11.5	24.2	37.7	51.0	59.6	63.9	62.0	55.9	43.2	31.7	11.2	11.2
	HIGHEST MEAN YE		1981	1973	1991	1975	1976	1988	1973	1971	1971	1975	1990	1988
	LOWEST MEAN YE		1979	1984	1975	1997	1985	2000	1982	1978	1974	1976	1989	1989
	MIN OBS TIME ADJUSTME MAX OBS TIME ADJUSTME		-1.4 -1.5	-0.9 -1.0	-0.9 -1.3	-0.8 -1.8	-0.7 -1.0	-0.5 -0.8	-0.8 -1.4	-0.9 -1.8	-1.2 -1.1	-1.3 -1.4	-1.0 -1.0	
086	GREENPORT POW HIGHEST ME.		37.2	42.8	51.1	61.2	70.2	76.4	75.3	70.0	61.7	51.1	41.9	76.4
	MEDI.		32.2	38.8	47.2	57.4	66.9	72.9	72.6	65.3	55.2	46.5	37.6	51.6
	LOWEST ME.		22.0	34.2	41.7	55.2	62.7	69.5	69.5	63.4	51.1	42.2	24.2	22.0
	HIGHEST MEAN YE		1997	2000	1976	1991	1999	1999	1980	1983	1971	1979	1998	1999
	LOWEST MEAN YE. MIN OBS TIME ADJUSTME		1979 0.9	1984 -0.1	1972	1997 -0.6	1982 -0.6	2000	1992 -0.6	1978 -0.9	1988 -0.6	1996 0.4	1989	1979
	MAX OBS TIME ADJUSTME		0.4	0.3	0.3	0.3	0.2	0.1	0.0	-0.1	0.0	0.1	0.0	
087	GRIFFISS AFB HIGHEST ME		31.2	40.3	50.1	62.4	70.1	75.8	71.9	64.2	55.9	44.1	34.0	75.8
	MEDI		23.0	32.0	45.3	58.0	65.5	70.1	68.0	59.7	48.9	38.4	28.2	46.2
	LOWEST ME. HIGHEST MEAN YE.		10.6 1984	26.1 1973	38.3	51.2 1998	60.9 1995	65.8	64.5 1973	57.5 1971	44.7 1971	33.3 1975	12.3 1982	9.7 1995
	LOWEST MEAN YE.		1979	1973	1975	1996	1995	1993	1973	1971	1992	1975	1982	1995
	MIN OBS TIME ADJUSTME		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	MAX OBS TIME ADJUSTME		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
090	HEMLOCK HIGHEST ME		32.1	40.4	49.3	62.3	68.3	73.7	71.7 67.6	65.1 60.5	57.3	45.8	35.6 30.5	73.7
	MEDI. LOWEST ME.		23.2	33.0 24.7	44.7 37.0	56.5 50.6	65.4 60.4	66.2	63.8	56.2	49.6 44.3	39.0 31.6	16.2	46.4 11.5
	HIGHEST MEAN YE.	I	1998	1973	1985	1998	1991	1999	1973	1971	1971	1975	1998	1999
	LOWEST MEAN YE	AR 1977	1979	1984	1975	1997	1985	2000	1982	1975	1976	1976	1989	1979
	MIN OBS TIME ADJUSTME		-1.0	-0.7	-0.7	-0.7	-0.6	-0.4	-0.5	-0.7	-0.7	-0.7	-0.6	
nas	MAX OBS TIME ADJUSTME: HINCKLEY 2 SW HIGHEST ME.		-0.4 29.3	-0.2 36.0	-0.2 47.2	-0.4 58.8	-0.3 65.6	-0.2 70.8	-0.2 67.2	-0.4 62.0	-0.3 52.1	-0.3 40.4	-0.3 29.6	70.8
052	MEDI.		17.0	26.7	41.2	53.3	62.0	66.3	64.3	56.3	44.9	34.4	23.9	41.9
	LOWEST ME		5.4	21.7	32.8	48.5	56.4	61.7	59.2	53.2	40.6	27.7	6.4	5.4
	HIGHEST MEAN YE		1984	1973	1987	1998	1999	1988	1988	1999	1971	1975	1984	1988
	LOWEST MEAN YE.		1979	1984	1975	1997	1980	1992	1982	1975 1.2	1992	1976	1989	1979
	MIN OBS TIME ADJUSTME MAX OBS TIME ADJUSTME		1.9	0.5	1.3	1.4	-0.1 0.3	0.7	0.7	-0.1	1.3	0.9	0.0	
096	HUDSON CORREC HIGHEST ME		34.0	44.1	53.7	66.0	73.1	76.4	74.4	66.6	57.3	46.0	36.2	76.4
	MEDI.		27.7	37.7	49.5	61.0	68.7	73.5	70.9	62.7	51.7	41.2	31.3	49.7
	LOWEST ME	l l	17.1	31.1	43.9	55.8	64.5	68.9	68.3	59.8	47.7	36.5	15.6	15.2
	HIGHEST MEAN YE. LOWEST MEAN YE.		1998 1979	1973 1984	1991 1972	1991 1984	1999 1982	1988	1988 1986	1971 1975	1971 1974	1975 1996	1984 1989	1988 1994
	MIN OBS TIME ADJUSTME	l l	-1.4	-0.9	-0.9	-0.8	-0.7	-0.5	-0.7	-0.9	-1.2	-1.3	-0.9	
	MAX OBS TIME ADJUSTME		-1.7	-1.0	-1.3	-1.8	-1.0	-1.2	-1.3	-1.8	-1.1	-1.4	-0.9	
097	INDIAN LAKE 2 HIGHEST ME		25.0	32.8	43.7	55.5	62.2	67.5	65.8	58.2	49.4	38.1	28.7	67.5
	MEDI. LOWEST ME.		16.3 5.1	25.3 19.3	38.7	51.0 44.5	59.2 55.6	63.8	61.6 58.5	53.6 50.4	43.1 36.4	32.7 27.3	21.2	39.9 4.1
	HIGHEST MEAN YE.		1984	2000	1986	1998	1999	1988	1988	1999	1971	1999	1998	1988
	LOWEST MEAN YE		1979	1984	1975	1997	1985	1992	1982	1975	1972	1972	1989	1982
	MIN OBS TIME ADJUSTME		2.1	1.2	0.0	0.0	-0.6	-0.5	-0.3	0.6	0.5	1.0	0.8	
000	MAX OBS TIME ADJUSTME		0.6	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.1	0.0	0.0	70 6
1 098	ISLIP LI MACA HIGHEST ME. MEDI.	l l	38.7 32.7	44.5 40.0	52.2 49.1	64.1 58.8	71.9 68.6	78.6	75.9 72.9	69.1 65.5	60.8 54.0	49.6 45.3	41.2 36.9	78.6 52.1
	LOWEST ME		21.9	34.5	44.8	55.7	65.0	70.7	70.2	62.9	50.3	39.6	24.5	21.9
	HIGHEST MEAN YE	AR 1998	1998	1973	1976	1991	1999	1999	1988	1983	1990	1975	1984	1999
	LOWEST MEAN YE	l l	1979	1984	1972	1997	1982	2000	1992	1975	1988	1976	1989	1979
	MIN OBS TIME ADJUSTME MAX OBS TIME ADJUSTME	l l	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	FIRAL ODD TIME ADUUSIME.	1 0.0	0.0	0.0	ı "."	0.0	0.0	1 5.5	0.0	0.0	1 5.0	0.0	0.0	[

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Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

099 ITHACA CORNEL HIGHEST MEAN	.1 44.4 .5 38.7 .9 32.8 71 1975 72 1976 .5 1.0 .0 0.0 .8 44.0 .3 39.0 .5 30.7 71 1985 37 1996 .5 1.1	55.1 48.5 43.9 1971 1972 0.5 0.0 55.8 48.3 40.5	34.6 29.3 14.2 1982 1989	72.2 45.8 11.4 1999 1979
099 ITHACA CORNEL HIGHEST MEAN   32.7   31.6   39.9   48.7   61.8   67.6   72.2   70.4   62.8   5   62.8   64.7   65.8   64.7   65.8   66.8   65.2   4   65.8   64.7   65.4   65.2   65.4   66.8   66.	.1 44.4 .5 38.7 .9 32.8 71 1975 72 1976 .5 1.0 .0 0.0 .8 44.0 .3 39.0 .5 30.7 71 1985 37 1996 .5 1.1	55.1 48.5 43.9 1971 1972 0.5 0.0 55.8 48.3	34.6 29.3 14.2 1982 1989	72.2 45.8 11.4 1999
MEDIAN LOWEST MEAN 13.6 11.4 23.5 36.8 50.4 59.5 65.4 63.8 56.2 4 13.6 11.4 23.5 1991 1991 1973 1999 1980 1999 1 1973 1995 1995 1980 1999 1 1995 1995 1995 1995 1995 1995 1	.5 38.7 .9 32.8 71 1975 72 1976 .5 1.0 .0 0.0 .8 44.0 .5 39.0 .5 30.7 71 1985 37 1996 .5 1.1	48.5 43.9 1971 1972 0.5 0.0 55.8 48.3	29.3 14.2 1982 1989	45.8 11.4 1999
LOWEST MEAN 13.6 11.4 23.5 36.8 50.4 59.5 65.4 63.8 56.2 4 1990 1984 1973 1991 1991 1973 1999 1980 1999 1 1970 1985 1997 1998 1998 1998 1999 1991 1993 1988 1988	.9 32.8 71 1975 72 1976 .5 1.0 .0 0.0 .8 44.0 .3 39.0 .5 30.7 71 1985 37 1996	43.9 1971 1972 0.5 0.0 55.8 48.3	14.2 1982 1989	11.4 1999
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT OLD JAMESTOWN 4 E HIGHEST MEAN LOWEST MEAN YEAR LOWEST MEAN PROJECT OF THE ADJUSTMENT OLD	71 1975 72 1976 .5 1.0 .0 0.0 .8 44.0 .3 39.0 .5 30.7 71 1985 37 1996 .5 1.1	1971 1972 0.5 0.0 55.8 48.3	1982 1989	1999
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT 1.1 1.9 1.1 0.0 0.0 -0.6 -0.1 -0.3 0.6 MAX OBS TIME ADJUSTMENT 0.2 0.4 0.5 0.5 0.4 0.3 0.1 0.0 0.0 100 100 100 100 100 100 100	72 1976 .5 1.0 .0 0.0 .8 44.0 .3 39.0 .5 30.7 71 1985 37 1996 .5 1.1	1972 0.5 0.0 55.8 48.3	1989	
MAX OBS TIME ADJUSTMENT 0.2 0.4 0.5 0.5 0.4 0.3 0.1 0.0 0.0 100 JAMESTOWN 4 E HIGHEST MEAN 22.4 24.9 34.4 45.1 56.1 65.3 69.3 67.3 60.4 4 LOWEST MEAN 9.2 11.9 27.1 38.2 50.5 60.1 64.5 63.0 56.2 4 HIGHEST MEAN YEAR 1990 1998 1973 1990 1991 1973 1988 1988 1971 1	.0 0.0 .8 44.0 .3 39.0 .5 30.7 71 1985 37 1996 .5 1.1	0.0 55.8 48.3	0.6	
100 JAMESTOWN 4 E HIGHEST MEAN   33.4 35.5 41.7   49.8 64.9 69.0   72.9 71.5 64.8   5	.8 44.0 .3 39.0 .5 30.7 71 1985 37 1996 .5 1.1	55.8 48.3		
MEDIAN 22.4 24.9 34.4 45.1 56.1 65.3 69.3 67.3 60.4 4  LOWEST MEAN 9.2 11.9 27.1 38.2 50.5 60.1 64.5 63.0 56.2 4  HIGHEST MEAN YEAR 1990 1998 1973 1990 1991 1973 1988 1988 1971 1	39.0 5 30.7 1 1985 37 1996 5 1.1	48.3	0.0	
LOWEST MEAN   9.2   11.9   27.1   38.2   50.5   60.1   64.5   63.0   56.2   4   4   4   4   4   4   4   4   4	.5 30.7 71 1985 37 1996 .5 1.1		37.2	72.9
HIGHEST MEAN YEAR   1990 1998 1973   1990 1991 1973   1988 1988 1971   1	71 1985 37 1996 .5 1.1	40.5	29.6	46.5
	37 1996 .5 1.1	1971		9.2 1988
LOWEST MEAN YEAR   1977   1979   1978   1975   1997   1992   2000   1992   1976   1	.5 1.1	1987		1977
	0 0 1	0.5		10,,,
MAX OBS TIME ADJUSTMENT   0.2 0.4 0.5   0.5 0.4 0.3   0.1 0.0 0.0	. 0 . 1	0.0	0.0	
102 LAKE PLACID 2 HIGHEST MEAN 27.2 29.4 35.9 45.5 57.2 65.2 68.6 67.1 60.8 5	.5 39.2	52.5	28.8	68.6
		44.9		41.7
		40.7	5.1	5.1
		1971 1974		1975 1989
		-1.3		1989
		-1.2		
		53.8		71.6
		47.7		45.4
		43.0	13.7	12.1
		1971	1998	1988
		1974		1979
		-0.6 0.0	0.2	
		54.3	32.7	72.3
		47.8		44.2
		42.3	5.0	4.5
HIGHEST MEAN YEAR   1990 1981 2000   1987 1998 1999   1995 1973 1999   1	71 1999	1971	1996	1995
		1972		1994
		-1.2	-1.0	
		-0.8	-0.7	71 6
		53.1 47.5	32.4 27.3	71.6 44.5
		42.2		11.8
		1971		1988
	72 1976	1972		1982
		0.5	0.7	
		0.0		
		54.0		71.2
		46.8	25.2 8.5	43.5
		41.2 1971		8.1 1988
		1976		1979
		0.5		
MAX OBS TIME ADJUSTMENT   0.2 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1		0.0		
		58.4		76.0
		52.2		48.5
		47.0		13.7
		1971 1992		1988 1982
		-1.5		1702
		-2.1		
109 LITTLE VALLEY HIGHEST MEAN   29.9 31.2 39.3   46.1 60.8 65.6   70.1 68.8 62.0   5		53.9		70.1
		47.5		44.0
		42.4		9.5
		1971		1987
		1976 0.5		1977
		0.0		
		57.8		74.6
		51.5		48.1
		45.8		14.2
		1971		1999
		1972		1977
		-1.1		
MAX OBS TIME ADJUSTMENT   -1.0 -0.9 -0.6   -1.5 -1.4 -1.1   -0.8 -0.8 -1.2   -	.7 -0.7	-0.7	-0.7	

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Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

									NORI	MALS S	TATISTI	cs				
No.	Station Nar	ne	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
112	LOCKPORT	4 NE	HIGHEST MEAN	33.7	33.7	40.6	49.1	63.3	69.1	74.0	72.7	65.1	57.9	46.8	37.1	74.0
			MEDIAN LOWEST MEAN	25.1	25.5 15.4	33.7 26.1	45.8	56.4 51.4	66.5 61.8	70.9	68.9 65.3	61.4 58.0	50.9	40.8	31.0 17.9	47.7 14.5
		HIGH	IEST MEAN YEAR	1990	1984	2000	1985	1998	1999	1999	1973	1971	1971	1975	1982	1999
			VEST MEAN YEAR	1977	1979	1984	1975	1997	1985	1992	1982	1975	1981	1996	1989	1977
			ME ADJUSTMENT	0.4	-0.4	-0.7	-0.7	-0.9	-0.7	-0.6	-0.8	-0.9	-1.2	-0.8	0.1	
113	LOWVILLE	OBS TI	ME ADJUSTMENT HIGHEST MEAN	0.2	0.4	0.3	0.4 48.6	0.3	0.2 67.4	70.8	-0.1 69.7	-0.1 62.1	-0.2 53.6	0.0	0.0	70.8
	LOWVILLE		MEDIAN	17.8	21.1	29.1	42.2	55.9	63.7	68.0	66.0	57.3	46.7	35.7	24.6	43.9
			LOWEST MEAN	3.9	8.7	22.2	36.6	48.6	58.9	62.5	61.3	54.2	41.4	29.3	5.9	3.9
		_	HEST MEAN YEAR	1990	1981	1973	1987	1975	1976	1988	1980	1971	1971	1975	1984	1988
	MTN		VEST MEAN YEAR	1994	1979 -1.4	1984 -0.9	1972	1997 -1.0	1985 -0.7	1992 -0.5	1982 -0.7	1991 -0.9	1992 -1.1	1996 -1.1	1989 -0.8	1994
			ME ADJUSTMENT	-1.2	-0.9	-0.6	-0.7	-1.2	-0.6	-0.8	-0.8	-1.1	-0.7	-0.8	-0.6	
116	MALONE		HIGHEST MEAN	25.8	28.1	35.0	46.3	60.4	67.7	69.5	68.3	61.7	51.5	40.7	29.3	69.5
			MEDIAN	14.2	16.3	26.0	40.8	53.8	62.7	66.8	64.3	55.8	45.5	33.4	21.4	41.7
		штсь	LOWEST MEAN HEST MEAN YEAR	1.4	3.8 1981	16.6 1973	33.0 1987	48.4 1998	57.9 1999	62.6 1999	61.0 1973	52.5 1999	40.2 1971	28.6 1999	2.1 1998	1.4 1999
			JEST MEAN TEAR	1994	1979	1984	1972	1997	1985	1992	1982	1978	1974	1996	1989	1994
	MIN		ME ADJUSTMENT	1.4	2.1	1.2	0.1	-0.7	-0.6	-0.5	-0.3	0.6	0.5	1.0	0.8	
			ME ADJUSTMENT	0.3	0.6	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.2	
118	MARYLAND	6 SW	HIGHEST MEAN	31.5	29.9	38.5	47.4	59.8	65.9	71.3	68.9	61.8	53.9	43.0	33.0	71.3 44.4
			MEDIAN LOWEST MEAN	21.0	22.1 10.5	30.7	42.6 36.4	54.8 48.8	63.2 58.4	67.5	65.6 62.6	58.0 55.0	47.1	37.6 32.3	27.6 10.4	10.4
		HIGH	HEST MEAN YEAR	1990	1984	1973	1987	1991	1973	1988	1973	1971	1971	1975	1984	1988
		LOW	VEST MEAN YEAR	1994	1979	1984	1975	1997	1985	2000	1982	1975	1992	1976	1989	1989
			ME ADJUSTMENT	1.2	1.9	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.1	0.7	
110	MASSENA I		ME ADJUSTMENT HIGHEST MEAN	0.2 27.5	0.4	0.5	0.5 48.5	0.4	0.3	72.9	0.0 72.0	0.0	0.0	0.0	0.0	72.9
111	MAGGAM	n.r	MEDIAN	14.8	17.4	28.4	43.7	56.5	65.0	69.8	66.8	58.2	47.2	35.1	22.2	43.9
			LOWEST MEAN	2.4	5.5	20.6	36.1	51.6	60.7	65.2	63.3	54.5	42.6	30.8	3.0	2.4
			IEST MEAN YEAR	1990	1981	1973	1998	1998	1995	1993	1973	1971	1995	1999	1996	1993
	MIN		VEST MEAN YEAR	1994	1993	1984	1972	1974	1986	1992	1982	1978	1972	1995	1989	1994
			ME ADJUSTMENT ME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
123	MIDDLETO		HIGHEST MEAN	34.7	36.2	44.2	53.7	66.2	71.6	77.1	74.7	67.5	59.6	48.5	38.6	77.1
			MEDIAN	27.3	29.0	38.5	50.1	60.9	68.6	72.9	71.3	63.8	53.4	43.0	33.0	50.4
			LOWEST MEAN	17.8	19.3	31.5	45.1	56.4	64.5	69.4	67.6	60.0	48.8	37.8	18.5	17.8
			IEST MEAN YEAR IEST MEAN YEAR	1990 1977	1981 1979	1973 1984	1985 1975	1991 1973	1999 1972	1999 2000	1980 1992	1998 1975	1971 1988	1975 1995	1982 1989	1999 1977
	MIN		ME ADJUSTMENT	-1.1	-1.3	-0.9	-0.9	-0.8	-0.7	-0.5	-0.7	-0.9	-1.3	-1.3	-0.9	19//
			ME ADJUSTMENT	-1.5	-2.2	-1.6	-2.0	-2.3	-1.6	-1.5	-1.7	-2.2	-1.7	-1.9	-1.3	
124	MILLBROOM	K	HIGHEST MEAN	33.1	32.9	40.2	49.8	60.5	67.4	72.3	69.9	63.8	53.7	43.2	35.7	72.3
			MEDIAN	23.6	25.3	34.3	45.3	55.9	64.4	68.5	66.4	59.0	47.6	37.8	29.4	46.2
		HTGE	LOWEST MEAN HEST MEAN YEAR	13.4	14.2 1998	27.7 1973	41.1 1986	51.9 1998	59.6 1999	65.2 1999	63.2 1988	54.8 1999	42.9 1990	30.9 1999	15.3 1998	13.4 1999
			WEST MEAN YEAR	1994	1979	1984	1972	1995	1985	1978	1982	1975	1972	1976	1989	1994
			ME ADJUSTMENT	0.4	1.0	0.0	-0.6	-0.6	-0.7	-0.5	-0.7	-0.4	-0.6	0.4	0.2	
105		OBS TI	ME ADJUSTMENT	0.2	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	0.0	0.1	0.0	70 -
125	MINEOLA		HIGHEST MEAN MEDIAN	41.2	40.0	47.4 41.6	54.2	66.3 58.9	72.6 69.1	79.5	78.3 72.7	69.1 65.6	60.9 54.9	52.8 45.9	42.4 36.6	79.5 52.9
			LOWEST MEAN	22.6	22.3	30.5	40.5	51.8	64.5	70.1	68.8	61.2	50.4	40.8	27.2	22.3
		HIGH	IEST MEAN YEAR	1990	1997	2000	1991	1991	1988	1999	1988	1971	1971	1975	1990	1999
			WEST MEAN YEAR	1994	1979	1984	1982	1983	1974	1976	1992	1982	1992	1976	1989	1979
			ME ADJUSTMENT ME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
126	MOHONK L		HIGHEST MEAN	33.4	0.0	42.1	0.0	64.5	0.0 71.2	77.0	0.0 72.9	0.0	0.0	0.0	36.8	77.0
			MEDIAN	25.0	26.8	36.0	47.6	59.2	67.5	71.7	69.6	62.2	51.6	40.8	30.7	48.8
			LOWEST MEAN	16.1	16.2	28.5	42.6	54.8	62.3	68.4	66.9	58.4	46.9	35.4	16.1	16.1
			HEST MEAN YEAR	1990	1981	2000	1991	1991	1999	1999	1998	1983	1995	1975	1998	1999
	MTN		VEST MEAN YEAR	1994	1979 -1.4	1984 -0.9	1972	1973 -0.8	1972 -0.7	1992	1982 -0.7	1975 -0.9	1988 -1.3	1972 -1.3	1989 -0.9	1989
			ME ADJUSTMENT	-1.6	-2.3	-1.6	-2.0	-2.3	-1.6	-1.5	-1.7	-2.3	-1.8	-2.0	-1.3	
127	MORRISVI:		HIGHEST MEAN	28.0	28.3	37.1	46.3	58.7	65.2	69.5	68.6	61.0	53.8	41.2	34.3	69.5
			MEDIAN	18.5	19.6	28.9	42.2	53.7	63.2	66.9	64.8	56.9	46.5	35.5	25.5	43.3
		TT CT	LOWEST MEAN	9.0	8.3	22.1	35.1	48.4	58.9	62.1	61.3	53.8	41.7	30.8	9.2	8.3
			IEST MEAN YEAR IEST MEAN YEAR	1990 1994	1984 1979	1973 1984	1991 1975	1991 1997	1976 1985	1988 1992	1980 1992	1999 1975	1971 1992	1975 1997	1996 1989	1988 1979
	MIN		ME ADJUSTMENT	1.2	1.9	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.1	0.7	
			ME ADJUSTMENT	0.2	0.5	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	
				•			•			-			•			•

# United States Climate Normals 1971-2000 1971-2000 1971-2000

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No.   Station Name								NORI	ΛΔΙ S S	TATISTI	CS				
128 MOINT MORRIS M. HIGHEST MAIN   31,9   32,6   41,3   51,6   61,1   62,1   73,6   71,7   64,6   67,1   44,3   73,1   73,6   1,0	No.	Station Name Element	JAN	FEB	MAR	APR	MAY					OCT	NOV	DEC	ANNUAL
NECLIAN   24.0   24.2   23.5   85.7   86.7   86.2   76.2   76.2   86.2   86.6   86.6   86.7   76.6   85.7   86.2   86.6   86.7   86.2   86.6   86.7   86.7   86.2   86.6   86.7   86.6   86.7   86.7   86.2   86.6   86.7   86.7   86.6   86.7	_		1								_				
LONGET MEAN MEAR 1909 1994 1997 1996 1995 1999 1999 1999 1999 1999 1999	120														
MIN COR THE ALTERNEY  1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,															
MIN OSS TIME ADJUSTMENT    1.1   1.0   0.1   0.1   0.7   0.6   0.5   0.7   0.5   0.7   0.6   0.0   0		HIGHEST MEAN YEAR				1991						-			
MAX ORS THEM ADJUSTMENT   0.2   0.4   0.4   0.5   0.4   0.3   0.1   0.0   0.															1977
131 NERROCMS   HIGHEST MEAN   24,5   24,2   33,6   44,5   56,7   64,2   68,6   67,2   58,5   51,5   31,7   37,1   98,6   39,7   100   10															
MEDITAN   13.4   14.5   32.4   17.6   38.9   51.4   60.4   63.9   62.2   54.0   43.6   32.1   20.5   39.7   19.6   19.8	133														68.6
HICHEST MEAN YEAR   1990   1998   1973   1971   1997   1998   1995   1998   1999   1						l									39.7
MIN ORS TIME ALUSINEST    1982   1979   1984   1972   1977   1985   2000   1982   1975   5988   1989   1989   1989   1880   1989   1880   18						l									1
MIN OSS TIME ADUUSTNESST   1.4   2.1   1.2   0.0   0															1
MAX COSS TIME ADUSTRINENT   0.3   0.5   0.5   0.5   0.4   0.3   0.1   0.0						1									1989
MEDIAN   33.3   35.6   42.6   61.8   62.3   72.1   77.5   75.8   68.3   57.5   48.1   39.0   54.9						l									
LOWEST MEAN   23.0   25.0   36.8   88.4   59.4   67.6   73.3   73.0   65.5   53.2   41.6   26.4   23.0	136	NEW YORK AVE HIGHEST MEAN													
HIGHINST MEAN YEAR   1990   1976   2000   1991   1984   1999   1980   1983   1971   1975   1984   1999   1980   1980   1983   1971   1975   1984   1999   1980   1980   1983   1971   1975   1984   1999   1980   1980   1983   1971   1975   1984   1999   1980   1980   1983   1971   1975   1984   1999   1980   1983   1971   1975   1984   1975   1976   1976   1976   1976   1976   1976   1976   1976   1976   1976   1977   1977   1979   1984   1975   1978															
NET   MAX OBS TIME ADJUSTMENT   1979   1984   1975   1997   1976   1988   1977   1978   1988   1977   1978   1988   1977   1978   1988   1977   1978   1988   1977   1978   1988   1977   1978   197															
MAX OSS TIME ADJUSTMENT   0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0															
1.37 NEW YORK CITY   HIGHEST MEAN   40.6   40.6   47.2   55.7   68.0   74.3   81.4   79.7   71.1   62.1   52.0   43.4   81.4		MIN OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
MEDIAN   33. 34.7   42.2   52.4   62.5   71.2   76.7   75.2   67.1   56.8   47.2   84.5   52.5   21.7	4.05														0.1.4
LOWEST MEAN YEAR   1990 1998 2000 1991 1991 1999 1998 1998 1997   1990 1998 1998 1997   1990 1998 1998 1997   1990 1998 1998 1997   1990 1998 1998 1997   1990 1998 1998 1997   1990 1998 1998 1998 1998 1998   1997   1998 1998   1998 1998   1998 1998   1998 1998	13.7					l									1
LOWEST MEAN YEAR   1977   1979   1984   1975   1978   1972   2000   1992   1975   1988   1976   1989   1977   1978   1980   1977   1978   1980   1977   1978   1980   1977   1978   1980   1978   1980   1977   1978   1980   1978   1978   1980   1978   1978   1980   1978   1978   1980   1978   19						l									1
MIN OBS TIME ADJUSTMENT		HIGHEST MEAN YEAR	1990	1998	2000	1981	1991	1994	1999	1980	1983	1971	1979	1984	1999
MAX OBS TIME ADJUSTMENT   0.0   0.															1977
138 NEW YORK JFK   HIGHEST MEAN   39,6   39,8   46,4   53,5   65,4   72,5   78,7   77,1   71,2   63,1   52,3   43,2   78,7   7															
MEDIAN   2.0, 2.3, 7 3.4, 9 4.7, 5 6.6   69.1, 4, 7, 74, 7 4.7, 74.1   66.6   56.4, 46.8   37.6   53.4	138														78.7
HIGHEST MEAN YEAR   1998   1998   1973   1998   1973   1992   1976   1999   1994   1975   1998   1977   1998   1997   1998   1977   1998   1998   1977   1998   1999   1998   1977   1998   1999   1998   1977   1998   1999   1998   1977   1998   1999   1998   1977   1998   1999   1999   1999   1999   1999   1999   1997   1998   1999   1997   1998   1999   1997   1998   1997   1998   1997   1998   1997   1998   1999   1999   1999   1999   1999   1999   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1997   1998   1999   1												56.4			
LOWEST MEAN YEAR   1977   1979   1984   1975   1973   1982   1976   1994   1975   1988   1976   1989   1977															
MIN OBS TIME ADJUSTMENT															
MAX OBS TIME ADJUSTMENT															1977
MEDIAN   32.9   35.2   42.4   52.4   62.2   72.1   77.1   75.9   68.4   57.8   48.0   38.9   54.9		MAX OBS TIME ADJUSTMENT		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
LOWEST MEAN VEAR 1990 1976 2000 1976 1991 1994 1999 1988 1998 1998 1990 1975 1998 1999 1971 1976 1989 1977 1978 1984 1975 1983 1990 1975 1972 1976 1989 1977 1978 1984 1975 1983 1972 2000 1982 1975 1972 1976 1989 1977 1978 1984 1975 1983 1972 2000 1982 1975 1972 1976 1989 1977 1978 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1983 1984 1975 1984 1975 1983 1984 1987 1984 1987 1984 1985 1988 1989 1988 1989 1989 1988 1989 1988 1989 1989 1988 1989 1989 1988 1989 1989 1988 1980 1999 1988 1989 1989	139					l									
HIGHEST MEAN YEAR   1990 1976 2000 1976 1991 1994 1999 1988 1998 1990 1975 1998 1997   1977   1979 1984 1975 1983 1972 2000 1982 1975 1972 1976 1989 1977   1979 1984 1975 1983 1972 2000 1982 1975 1972 1976 1989 1977   140 NY WESTERLEIG HIGHEST MEAN   44 44 47.9 55.4 65.0 74.3 81.3 78.3 70.6 62.3 \$2.0 42.5 81.3						l									1
MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.						l									
MAX OBS TIME ADJUSTMENT		LOWEST MEAN YEAR	1977	1979	1984	1975	1983	1972	2000	1982	1975	1972	1976	1989	1977
140 NY WESTERLEIG HIGHEST MEAN   40.4   41.4   47.9   55.4   69.0   74.3   81.3   78.3   70.6   62.3   52.0   42.5   81.3						l									
MEDIAN   32.7 34.7 42.7   52.4 61.7 71.3   76.1 74.9   67.3   56.4 47.3 38.6   54.3	140														81 3
HIGHEST MEAN YEAR   1998   1998   2000   1976   1991   1999   1999   1988   1980   1990   1975   1998   1999   1998   1975   1972   1976   1989   1977   1978   1978   1979   1978   1979   1977   1979   1979   1979   1975   1972   1976   1989   1975   1972   1976   1989   1975   1972   1976   1989   1975   1972   1976   1989   1975   1978   1	110														
LOWEST MEAN YEAR   1977   1979   1984   1975   1971   1972   2000   1982   1975   1972   1976   1989   1977   1970   1985   1970   1985   1977   1979   1985   1977   1979   1985   1977   1979   1985   1977   1979   1985   1977   1979   1985   1977   1979   1985   1977   1979   1985   1977   1979   1985   1977   1979   1985   1978   1977   1979   1985   1978   19															
MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.															
MAX OBS TIME ADJUSTMENT															19//
MEDIAN   25.1   24.5   33.6   45.8   57.1   66.2   71.5   69.5   61.6   51.0   39.6   30.7   47.5															
LOWEST MEAN   13.6   13.8   26.1   38.6   51.6   61.6   66.1   65.6   57.9   45.5   33.9   18.6   13.6   13.6   13.6   13.8   1990   1998   1973   1987   1998   1999   1999   1995   1998   1971   1975   1982   1999   1998   1971   1975   1982   1999   1998   1971   1975   1982   1999   1984   1975   1982   1999   1982   1975   1982   1977   1978   1988   1971   1975   1982   1997   1984   1975   1982   1999   1984   1975   1982   1988   1999   1999   1999   1998   1975   1976   1989   1977   146 NORWICH   HIGHEST MEAN   31.3   32.5   41.3   49.6   61.9   67.7   71.8   70.5   63.3   55.6   64.0   34.1   71.8   14.6	141					1									
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MEDIAN FIRE ADJUSTMENT MEAN YEAR AND MEDIAN AND OBS TIME ADJUSTMENT MEAN YEAR LOWEST MEAN YEAR MEDIAN MEDIA						l									
LOWEST MEAN YEAR   1977   1979   1984   1975   1997   1985   1992   1982   1975   1972   1976   1989   1977   1978   1985   1978   1985   1992   1982   1985   1972   1976   1989   1978   1978   1985   19						1									1
MAX OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.						l									1
146 NORWICH						1									
MEDIAN 22.8 23.7 33.1 45.5 56.5 64.6 68.9 66.7 59.6 48.9 38.4 28.9 46.1 LOWEST MEAN 13.6 13.5 27.3 36.2 52.1 59.8 65.7 64.5 55.0 43.5 33.5 12.8 12.8 12.8 16.4 16.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5	116		1												71 0
LOWEST MEAN 13.6 13.5 27.3 36.2 52.1 59.8 65.7 64.5 55.0 43.5 33.5 12.8 12.8 HIGHEST MEAN YEAR 1990 1984 1973 1991 1998 1976 1988 1973 1971 1971 1979 1982 1988 LOWEST MEAN YEAR 1994 1979 1984 1975 1997 1977 2000 1982 1975 1974 1976 1989 1989 MIN OBS TIME ADJUSTMENT -0.9 -1.2 -0.8 -0.8 -0.8 -0.6 -0.5 -0.6 -0.7 -0.9 -1.0 -0.6 MAX OBS TIME ADJUSTMENT -0.4 -0.6 -0.3 -0.4 -0.7 -0.3 -0.4 -0.4 -0.6 -0.5 -0.5 -0.5 -0.4 147 OGDENSBURG 4 HIGHEST MEAN 27.2 28.6 38.6 48.4 61.3 68.2 73.8 72.7 63.9 54.9 42.1 30.2 73.8 MEDIAN 15.0 17.5 28.5 43.3 55.3 65.1 69.7 67.0 58.4 46.9 35.3 23.6 43.8 LOWEST MEAN 4.0 5.8 20.9 36.3 48.9 60.1 66.2 63.6 54.2 40.5 29.9 3.0 3.0 HIGHEST MEAN YEAR 1990 1998 1973 1987 1998 1999 1993 1973 1999 1971 1999 1998 1993 LOWEST MEAN YEAR 1994 1979 1984 1972 1974 1985 1976 1982 1981 1981 1981 1995 1989 1989 MIN OBS TIME ADJUSTMENT 1.4 1.1 0.0 -0.6 -0.8 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 0.2 0.8	140														
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT O.9 -1.2 -0.8 -0.8 -0.8 -0.8 -0.6 -0.5 -0.6 -0.7 -0.9 -1.0 -0.6 MAX OBS TIME ADJUSTMENT O.4 -0.6 -0.3 -0.4 -0.7 -0.3 -0.4 -0.4 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.4 147 OGDENSBURG 4 HIGHEST MEAN MEDIAN LOWEST MEAN 4.0 5.8 20.9 36.3 48.9 60.1 66.2 63.6 54.2 40.5 29.9 3.0 3.0 HIGHEST MEAN YEAR LOWEST MEAN YEAR 1994 1979 1984 1972 1974 1985 1976 1982 1981 1981 1995 1989 1989 MIN OBS TIME ADJUSTMENT 1.4 1.1 0.0 -0.6 -0.8 -0.7 -0.8 -0.7 -0.5 -0.7 -0.5 -0.7 0.2 0.8															
MIN OBS TIME ADJUSTMENT															
MAX OBS TIME ADJUSTMENT															1989
147 OGDENSBURG 4 HIGHEST MEAN MEDIAN 15.0 17.5 28.5 43.3 55.3 65.1 69.7 67.0 58.4 46.9 35.3 23.6 43.8 LOWEST MEAN 4.0 5.8 20.9 36.3 48.9 60.1 66.2 63.6 54.2 40.5 29.9 3.0 3.0 HIGHEST MEAN YEAR 1990 1998 1973 1987 1998 1999 1993 1973 1999 1971 1999 1998 1993 LOWEST MEAN YEAR 1994 1979 1984 1972 1974 1985 1976 1982 1981 1981 1995 1989 1989 MIN OBS TIME ADJUSTMENT 1.4 1.1 0.0 -0.6 -0.8 -0.7 -0.5 -0.7 -0.5 -0.7 0.2 0.8															
LOWEST MEAN 4.0 5.8 20.9 36.3 48.9 60.1 66.2 63.6 54.2 40.5 29.9 3.0 3.0 HIGHEST MEAN YEAR 1990 1998 1973 1987 1998 1999 1993 1973 1999 1971 1999 1998 1993 LOWEST MEAN YEAR 1994 1979 1984 1972 1974 1985 1976 1982 1981 1981 1995 1989 1989 MIN OBS TIME ADJUSTMENT 1.4 1.1 0.0 -0.6 -0.8 -0.7 -0.5 -0.7 -0.5 -0.7 0.2 0.8	147														73.8
HIGHEST MEAN YEAR 1990 1998 1973 1987 1998 1999 1993 1973 1999 1971 1999 1998 1993 1973 1999 1971 1999 1998 1993 1973 1989 1989 1989 1989 1989 1989 1989 198						1									1
LOWEST MEAN YEAR 1994 1979 1984 1972 1974 1985 1976 1982 1981 1981 1995 1989 1989 MIN OBS TIME ADJUSTMENT 1.4 1.1 0.0 -0.6 -0.8 -0.7 -0.5 -0.7 -0.5 -0.7 0.2 0.8						1									1
MIN OBS TIME ADJUSTMENT   1.4 1.1 0.0   -0.6 -0.8 -0.7   -0.5 -0.7 -0.5   -0.7 0.2 0.8						1									1
MAX OBS TIME ADJUSTMENT   0.3 0.6 0.5   0.4 0.4 0.2   0.1 0.0 -0.1   0.0 0.0 0.2						l									
		MAX OBS TIME ADJUSTMENT	0.3	0.6	0.5	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.0	0.2	

# United States Climate Normals 1971-2000 60 7 1971-3000

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

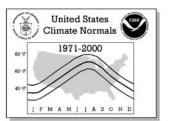
								NORN	IALS S	TATISTI	cs				
No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
148	OLD FORGE	HIGHEST MEAN	24.7	25.5	35.7	45.3	56.6	63.4	66.9	66.3	59.8	52.9	38.4	28.9	66.9
110	OLD FOROL	MEDIAN	15.0	15.7	25.6	39.0	52.3	60.3	64.7	62.5	54.5	44.2	33.1	22.0	40.3
		LOWEST MEAN	2.6	4.9	17.1	30.8	44.4	54.8	60.4	58.9	51.5	38.8	25.2	2.4	2.4
	HIG	GHEST MEAN YEAR	1990	1998	1973	1987	1991	1976	1995	1973	1971	1971	1979	1984	1995
	LC	WEST MEAN YEAR	1977	1979	1984	1975	1997	1985	1992	1982	1975	1976	1976	1989	1989
	MIN OBS T	TIME ADJUSTMENT	0.5	-0.4	-0.6	-0.8	-0.8	-0.8	-0.6	-0.8	-0.9	-1.2	-0.8	-0.6	
4.50		TIME ADJUSTMENT	0.3	0.4	0.3	0.2	0.3	0.0	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	
150	OSWEGO EAST	HIGHEST MEAN MEDIAN	32.5	32.7	41.1	50.1	62.6	69.8	74.8	72.8	66.6	56.8	46.8	36.9	74.8
		MEDIAN LOWEST MEAN	24.4 13.8	25.1 14.4	33.6 26.9	45.1 38.6	56.0 51.0	65.7 60.8	70.7 65.4	69.5 66.3	62.0 58.5	51.8 46.4	40.4	30.5	13.8
	HIG	HEST MEAN YEAR	1990	1984	1973	1987	1998	1999	1999	1995	1999	1971	1999	1998	1999
		OWEST MEAN YEAR	1994	1979	1984	1975	1997	1980	1992	1982	1975	1972	1996	1989	1994
	MIN OBS T	TIME ADJUSTMENT	-1.3	-1.5	-1.0	-1.0	-0.9	-0.7	-0.5	-0.7	-1.0	-1.3	-1.2	-0.9	
	MAX OBS T	TIME ADJUSTMENT	-1.8	-1.6	-1.2	-1.4	-2.0	-1.1	-1.2	-1.3	-1.8	-1.2	-1.2	-1.3	
152	PATCHOGUE 2 N	HIGHEST MEAN	38.2	39.5	45.0	52.0	64.7	71.1	78.4	75.0	68.7	60.8	50.0	41.0	78.4
		MEDIAN	31.4	32.7	40.2	49.1	58.8	68.2	73.6	72.5	65.3	54.1	44.9	36.8	52.0
	IIIC	LOWEST MEAN	21.6	22.5	34.9	43.8	55.4	63.8	70.4	70.0	62.1	49.6 1990	39.0	24.7	21.6
		GHEST MEAN YEAR OWEST MEAN YEAR	1998 1977	1998 1979	2000 1984	1999 1972	1991 1971	1994 1972	1999 2000	1988 1992	1999 1984	1974	1994 1976	1990 1989	1999 1977
		TIME ADJUSTMENT	-1.1	-1.3	-0.8	-0.8	-0.8	-0.6	-0.5	-0.7	-0.9	-1.0	-1.2	-0.9	1 1 1 1
		TIME ADJUSTMENT	-1.0	-1.6	-1.4	-1.7	-1.8	-1.1	-1.2	-1.3	-1.7	-1.4	-1.3	-0.9	
154	PENN YAN	HIGHEST MEAN	32.7	31.5	39.8	49.7	62.8	69.0	74.2	72.6	65.1	57.0	45.0	35.5	74.2
		MEDIAN	23.5	24.0	33.3	45.4	56.9	66.3	71.2	69.0	61.0	49.9	38.9	29.4	47.2
		LOWEST MEAN	13.8	13.5	25.9	39.5	50.4	62.3	66.0	64.6	58.4	45.6	33.8	15.7	13.5
		SHEST MEAN YEAR	1990	1998	1973	1987	1991	1995	1988	1995	1971	1971	1975	1982	1988
		OWEST MEAN YEAR	1977	1979	1984	1975	1997	1985	1978	1982	1984	1988	1976	1989	1979
		TIME ADJUSTMENT	1.1	1.9	1.1	0.0	$0.0 \\ 0.4$	-0.6 0.3	-0.1 0.1	-0.3 0.0	0.6	0.5	1.1	0.5	
155	PERU 2 WSW	HIGHEST MEAN	30.7	32.1	39.1	48.8	62.3	70.4	73.3	71.9	64.2	53.9	44.2	32.5	73.3
		MEDIAN	18.9	21.6	31.2	44.7	56.7	65.2	70.0	67.4	58.5	47.3	36.3	25.2	45.2
		LOWEST MEAN	5.3	10.4	22.7	37.2	50.7	61.5	66.4	64.5	56.2	43.2	32.3	8.6	5.3
	HIG	HEST MEAN YEAR	1990	1981	1973	1987	1998	1999	1975	1973	1999	1995	1999	1998	1975
		WEST MEAN YEAR	1994	1979	1984	1972	1974	1982	1992	1997	1995	1972	1980	1989	1994
		TIME ADJUSTMENT	-1.2	-1.5	-1.0	-0.8	-0.9	-0.7	-0.5	-0.7	-0.9	-1.2	-1.1	-1.0	
1 = 0		TIME ADJUSTMENT	-0.8 29.1	-1.0 30.9	-0.7 37.4	-0.6 47.2	-0.6 62.2	-0.6 69.2	-0.4 74.9	-0.9 72.9	-1.1 64.3	-0.8 53.6	-0.8 41.8	-0.7 31.6	74.9
120	PLATTSBURGH A	HIGHEST MEAN MEDIAN	17.1	19.7	30.4	44.0	55.6	65.4	69.7	67.2	58.2	47.4	36.2	24.9	44.4
		LOWEST MEAN	5.2	7.5	22.2	36.9	50.5	60.5	64.6	63.7	55.4	42.0	32.4	7.2	5.2
	HIG	HEST MEAN YEAR	1990	1981	1973	1991	1975	1976	1975	1973	1983	1971	1999	1996	1975
	LC	WEST MEAN YEAR	1994	1993	1984	1972	1997	1982	1992	1987	1995	1972	1996	1989	1994
		TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
161	PORT JERVIS	HIGHEST MEAN	35.0	36.3	43.7	53.1	65.8	70.8	76.8	73.3	66.3	56.4	46.5	37.1	76.8
		MEDIAN LOWEST MEAN	26.7 18.1	29.0 19.1	38.0 32.1	49.5 44.1	60.0 55.9	68.1 64.4	72.3 68.9	70.1 66.9	62.5 58.7	51.3 46.4	41.9 35.7	32.3	49.6 18.1
	нтс	HEST MEAN YEAR	1990	1998	1973	1985	1991	1994	1999	1988	1998	1971	1975	1984	1999
		OWEST MEAN YEAR			1984			1985			1975		1976		
	MIN OBS T	TIME ADJUSTMENT		-1.2	-0.8	-0.8	-0.8	-0.6	-0.5	-0.7	-0.8	-1.0	-1.1	-0.7	
		TIME ADJUSTMENT			-0.5	-0.7	-1.2	-0.6	-0.7	-0.8	-1.0			-0.5	
162	POUGHKEEPSIE	HIGHEST MEAN	34.1	35.1		51.3	63.6	70.4	75.9	74.6	66.1	56.6	46.3	36.6	75.9
		MEDIAN	25.4	26.6	36.4	47.5	58.2	66.9	72.0	70.4	62.4	49.7	40.3	31.3	48.5
	што	LOWEST MEAN SHEST MEAN YEAR	14.9 1990	15.8 1997	30.0 1973	43.2 1991	55.0 1991	62.6 1973	66.2 1994	66.7 1973	58.1 1971	45.2 1971	35.2 1975	15.7 1998	14.9 1994
		OWEST MEAN YEAR	1990	1997	1973	1991	1991	1973	2000	2000	1971	1971	1975	1998	1994
		TIME ADJUSTMENT	1.2	1.8	1.0	0.0	0.0	-0.5	-0.1	-0.3	0.6	0.5	1.0	0.7	1,01
		TIME ADJUSTMENT	0.2	0.5	0.4	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.1	0.0	
166	RAY BROOK	HIGHEST MEAN	25.8	26.4	33.8	44.2	56.8	65.0	67.8	67.1	59.4	51.9	38.9	29.2	67.8
		MEDIAN	14.9	16.6	25.1	39.5	51.9	60.7	65.2	62.8	54.7	43.7	32.6	21.3	40.5
		LOWEST MEAN	3.1		17.8	30.8	45.6	55.6	58.6	59.1	51.7	38.6	27.6	3.4	3.1
		HEST MEAN YEAR	1990		1973	1986	1998	1999	1975	1973	1971	1971	1979	1998	1975
		WEST MEAN YEAR	1994 1.4	1979 2.1	1984 1.2	1975	1997 -0.7	2000 -0.6	2000 -0.5	2000 -0.3	1978	1974 0.5	1976 1.0	1989	1994
		TIME ADJUSTMENT	0.3	0.6	0.5	0.0	0.4	0.3	0.1	0.0	0.0	0.5	0.0	0.8	
167	RIVERHEAD RES	HIGHEST MEAN	39.1	39.3		53.3	65.6	72.5	79.1	76.7	70.1	61.9	50.7	42.5	79.1
		MEDIAN	32.7	33.1	41.1	49.9	60.1	69.6	74.5	73.4	66.6	55.8	46.1	37.9	52.8
		LOWEST MEAN	23.7	23.7	35.1	45.3	57.5	64.7	70.8	69.9	62.6	52.1	41.3	26.5	23.7
		HEST MEAN YEAR	1998		2000	1991	1991	1999	1999	1988	1998	1990	1975	1990	1999
		WEST MEAN YEAR		1979	1984	1972	1971	1982	1976	1982	1984	ı		1989	1981
		TIME ADJUSTMENT		-1.3	-0.9	-0.9	-0.8	-0.7	-0.5	-0.7	-0.9	ı	-1.2		
	MAX OBS T	CIME ADJUSTMENT	1 -1.0	-1.6	-1.1	-1.3	-1.8	-1.1	-1.2	-1.3	-1.7	-1.1	-1.3	-0.9	<u> </u>

# United States Climate Normals 1971-2000 60 F 19 F M A M J J A S O N D

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

							NOR	/ALS S	TATISTI	CS				
No. S	Station Name Elemen	t JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
168 F	ROCHESTER MON HIGHEST MEA	N 33.6	32.7	41.4	50.0	62.9	69.5	74.3	73.7	66.7	58.3	46.1	37.1	74.3
1001	MEDIA		24.5	33.4	45.9	57.1	65.8	71.2	68.8	61.0	50.9	39.7	30.2	47.5
	LOWEST MEA		13.2	25.9	37.9	50.4	61.7	66.6	65.5	57.1	45.8	34.3	17.1	13.2
	HIGHEST MEAN YEA		1984	1973	1991	1998	1995	1999	1980	1971	1971	1975	1982	1999
	LOWEST MEAN YEA MIN OBS TIME ADJUSTMEN		1979	1984	1975	1997 0.0	1985	1992	1982	1975 0.0	1988	1996	1989	1979
	MAX OBS TIME ADJUSTMEN		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
173 \$	SALEM HIGHEST MEA		32.9	39.2	50.0	61.4	68.3	73.4	71.1	63.6	54.0	43.2	33.2	73.4
	MEDIA	l l	23.5	33.7	45.4	56.7	64.6	68.9	66.4	58.3	47.5	37.3	27.8	45.5
	LOWEST MEA	1 .	10.1	26.1	38.1	52.2	59.7	65.3	63.8	53.4	42.5	32.1	10.6	7.1
	HIGHEST MEAN YEA LOWEST MEAN YEA	I	1981 1979	1973 1984	1981 1972	1998 1984	1999 1980	1988 1992	1973 1982	1971 1978	1971 1980	1979 1996	1996 1989	1988 1981
	MIN OBS TIME ADJUSTMEN	l l	-0.5	-0.3	-0.2	-0.2	-0.2	-0.1	-0.3	-0.3	-0.3	-0.4	-0.3	1901
	MAX OBS TIME ADJUSTMEN	I	-0.1	-0.1	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.2	-0.1	
174 8	SARATOGA SPRI HIGHEST MEA		31.8	41.8	51.6	63.7	70.5	74.7	72.0	65.3	54.9	44.7	33.6	74.7
	MEDIA		23.8	34.0	47.2	59.7	66.6	71.0	69.0	60.9	49.4	38.5	27.9	47.1
	LOWEST MEA HIGHEST MEAN YEA		14.0 1981	27.6 1977	40.3	54.4 1998	62.5 1999	68.0 1995	65.5 1973	57.0 1999	43.5 1971	34.3 1999	12.0 1998	10.9 1995
	LOWEST MEAN YEA		1979	1984	1975	1997	1985	1976	1982	1988	1974	1972	1989	1982
	MIN OBS TIME ADJUSTMEN		-1.6	-1.0	-0.9	-0.8	-0.7	-0.5	-0.8	-1.0	-1.4	-1.3	-1.0	
	MAX OBS TIME ADJUSTMEN		-2.3	-1.7	-2.0	-2.4	-1.6	-1.2	-1.8	-2.3	-1.8	-1.9	-1.4	
175 \$	SCARSDALE HIGHEST MEA		39.6	45.4	54.1	66.1	73.1	79.7	76.0	67.9	59.5	49.7	40.6	79.7
	MEDIA LOWEST MEA	l l	32.5	40.6 34.0	50.9	59.7 57.3	69.4 65.4	74.4	72.5 68.8	64.4 60.6	53.1 47.4	45.2 39.1	35.8 23.2	52.3 20.1
	HIGHEST MEAN YEA	l l	1998	2000	1991	1991	1994	1999	1980	1998	1971	1999	1984	1999
	LOWEST MEAN YEA	l l	1979	1984	1982	1973	1972	2000	1982	1989	1988	1976	1989	1982
	MIN OBS TIME ADJUSTMEN	I	-1.3	-0.8	-1.0	-0.8	-0.7	-0.5	-0.7	-0.9	-1.2	-1.3	-0.9	
	MAX OBS TIME ADJUSTMEN		-2.2	-2.0	-2.0	-2.3	-1.6	-1.5	-1.7	-2.2	-1.7	-1.9	-1.3	
1.7.7 8	SETAUKET STRO HIGHEST MEA: MEDIA		40.2	46.4 41.3	54.2	65.4 60.3	72.2 69.3	79.1	77.2 73.5	70.3	62.0 56.4	51.7 47.0	43.0	79.1 53.3
	LOWEST MEA		24.2	35.8	45.7	56.6	64.7	70.4	70.3	64.2	52.5	42.3	26.9	24.2
	HIGHEST MEAN YEA		1998	1998	1991	1991	1999	1999	1988	1998	1990	1975	1990	1999
	LOWEST MEAN YEA		1979	1984	1972	1971	1982	2000	1992	1984	1972	1976	1989	1979
	MIN OBS TIME ADJUSTMEN		-1.3	-0.9	-0.9	-0.8	-0.7	-0.5	-0.7	-0.9	-1.2	-1.2	-0.9	
170	MAX OBS TIME ADJUSTMEN SHERBURNE 2 S HIGHEST MEA		-1.6 32.3	-1.1 38.4	-1.3 48.7	-1.8 63.1	-1.1 69.5	-1.2 72.7	-1.3 71.2	-1.7 64.8	-1.1 54.4	-1.3 45.5	-0.9 36.1	72.7
1 1 7 5	MEDIA	I	22.8	31.4	44.2	55.1	64.2	68.5	66.5	58.8	48.6	37.8	27.8	45.2
	LOWEST MEA	l l	10.5	24.2	36.3	51.2	59.1	64.5	63.0	54.6	42.0	33.0	11.0	10.5
	HIGHEST MEAN YEA	l l	1998	1973	1991	1998	1999	1995	1998	1999	1971	1999	1998	1995
	LOWEST MEAN YEA	1	1979	1984	1975	1994	1988	2000	1989	1988	1988	1986	1989	1979
	MIN OBS TIME ADJUSTMEN MAX OBS TIME ADJUSTMEN	I	1.9	1.1	0.0	0.0	-0.6 0.3	-0.1	-0.3 0.0	0.6 -0.1	0.5	1.0	0.7	
184 8	SLIDE MOUNTAI HIGHEST MEA		28.3	35.3	42.7	55.9	62.4	67.1	66.1	58.8	50.4	39.6	30.2	67.1
	MEDIA	N 18.5	19.5	28.2	39.4	51.9	58.5	62.5	60.9	54.2	44.7	34.6	24.0	41.1
	LOWEST MEA		10.0	21.8	31.8	46.0	54.6	59.3	58.6	50.6	38.6	26.9	9.6	8.3
	HIGHEST MEAN YEA LOWEST MEAN YEA		1984 1979	2000 1984	1991 1975	1991 1997	1999 1985	1988 1976	1988 1982	1999 1975	1971 1972	1979 1976	1982 1989	1988 1977
	MIN OBS TIME ADJUSTMEN		1.9	1.0	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.1	0.8	1977
	MAX OBS TIME ADJUSTMEN	I	0.4	0.4	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	
185 8	SODUS CENTER HIGHEST MEA	I	33.0	42.3	50.1	63.2	70.5	74.2	74.0	66.8	58.0	47.5	37.4	74.2
	MEDIA	I .	26.6	35.0	45.8	57.0	66.9	71.3	69.1	61.8	51.1	40.6	31.2	48.1
	LOWEST MEA HIGHEST MEAN YEA	I .	14.5 1984	26.1 1973	39.9 1974	51.7 1998	61.5 1976	66.8 1999	66.5 1973	59.3 1971	46.4 1971	34.8 1975	17.4 1998	14.5 1999
	LOWEST MEAN YEA	l l	1979	1984	1975	1997	1980	2000	1982	1975	1976	1976	1989	1979
	MIN OBS TIME ADJUSTMEN	I	-1.5	-1.0	-1.0	-0.9	-0.7	-0.5	-0.7	-1.0	-1.3	-1.2	-0.9	
	MAX OBS TIME ADJUSTMEN		-1.5	-1.2	-1.4	-2.1	-1.1	-1.2	-1.3	-1.9	-1.2	-1.2	-1.2	
186 8	SPENCER 2 N HIGHEST MEA		29.6	39.6	48.1	61.2	67.6	70.9	70.4	63.3	54.6	43.4	32.6	70.9
	MEDIA LOWEST MEA	I	22.5	31.3	43.2 37.1	54.6 49.7	63.6 58.3	68.1	65.9 61.7	58.3 55.4	47.2 42.0	36.9 30.0	28.0 12.4	44.6 11.2
	HIGHEST MEAN YEA		1984	1973	1991	1991	1990	1999	1980	1971	1971	1975	1998	1999
	LOWEST MEAN YEA	R 1977	1979	1984	1975	1997	1985	2000	1982	1984	1988	1976	1989	1979
	MIN OBS TIME ADJUSTMEN	I	1.9	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.6	
100 6	MAX OBS TIME ADJUSTMEN STILLWATER RE HIGHEST MEA		0.4	0.5 35.3	0.5 45.2	0.4 57.2	0.3	0.1	0.0	-0.1 58.7	0.0	0.0 38.6	0.0	67.4
1 200 5	MEDIA	l l	15.5	24.0	39.1	52.5	60.3	64.8	62.9	54.9	43.8	33.2	21.3	40.4
	LOWEST MEA		3.4	17.9	29.8	44.7	55.6	59.0	59.3	52.2	39.0	27.3	0.8	0.8
	HIGHEST MEAN YEA	R 1990	1984	1973	1987	1998	1995	1995	1973	1999	1971	1979	1996	1995
	LOWEST MEAN YEA	I	1979	1971	1975	1997	1985	2000	1982	1975	1974	1976	1989	1989
	MIN OBS TIME ADJUSTMEN MAX OBS TIME ADJUSTMEN	I	1.0	0.0	-0.6	-0.7 0.4	-0.7 0.2	-0.5 0.1	-0.7 0.0	-0.4 -0.1	-0.6 0.0	0.2	0.1	
	HAV ODS ITHE WINDSIMEN	<u> </u>	0.5	0.4	l 0.4	0.4	0.2	I 0.1	0.0	- U.I	I 0.0	0.0	0.0	



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No. Station Name   Element   JAN   FEB   MAR   APR   MAY   JUN   JUL   JUL   SUL   SEP   OCT   NOV   DEC	76.1 49.2 15.7 1999 1977 77.3 50.7 18.0
MEDIAN   25.5   27.9   37.0   48.6   59.6   67.6   67.3   70.2   37.2   62.8   52.1   41.2   31.2	49.2 15.7 1999 1977 77.3 50.7 18.0
LOWEST MEAN   15.7   17.7   31.2   44.2   55.4   63.8   67.5   67.6   60.3   47.6   35.8   17.0	15.7 1999 1977 77.3 50.7 18.0
HIGHEST MEAN YEAR   1990   1998   1973   1976   1991   1973   1999   1988   1971   1971   1975   1998   1971   1975   1998   1971   1975   1998   1971   1975   1998   1971   1975   1998   1975   1975   1988   1971   1975   1998   1975   1	1999 1977 77.3 50.7 18.0
LOWEST MEAN YEAR   1977   1979   1984   1975   1997   1985   2000   1992   1975   1988   1976   1989   1980   1981   1981   1981   1981   1982   1982   18	1977 77.3 50.7 18.0
MIN OBS TIME ADJUSTMENT	77.3 50.7 18.0
MAX OBS TIME ADJUSTMENT   0.0   0.	50.7 18.0
190 SUFFERN	50.7 18.0
MEDIAN 28.4 29.9 38.3 49.3 59.5 68.3 73.1 71.1 63.3 52.1 43.3 34.4 4 4.9 55.3 64.7 69.0 68.1 59.3 48.2 38.3 20.2 19.6 19.6 19.9 19.9 19.9 19.9 19.9 19.9	50.7 18.0
LOWEST MEAN YEAR HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR HOPE MIN OBS TIME ADJUSTMENT O.4 O.9 O.0	18.0
HIGHEST MEAN YEAR LOWEST MEAN YEAR 1994 1994 1984 1975 1997 1972 1976 1982 1975 1988 1996 1989 1980 1971 1971 1975 1998 MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT OL2 0.4 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 0.0 0.1 0.0  191 SYRACUSE HANC HIGHEST MEAN MEDIAN HIGHEST MEAN YEAR HIGHEST MEAN YEAR LOWEST MEAN YEAR HIGHEST MEAN YEAR HIGHEST MEAN YEAR MIN OBS TIME ADJUSTMENT OL0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	
MIN OBS TIME ADJUSTMENT 0.2 0.4 0.9 0.0 -0.6 -0.6 -0.7 -0.5 -0.7 -0.4 -0.6 0.4 0.2 0.1 0.1 0.0 191 SYRACUSE HANC HIGHEST MEAN 3.2 32.5 41.3 51.1 62.9 69.8 75.0 73.5 665.3 56.1 45.9 35.4 191 191 191 191 191 191 191 191 191 19	1999
MAX OBS TIME ADJUSTMENT   0.2	1994
191 SYRACUSE HANC	
MEDIAN   23.0   24.7   33.6   45.3   57.6   66.2   71.2   68.9   61.2   50.3   39.6   29.8	
LOWEST MEAN   12.7   11.7   23.7   38.6   51.7   61.5   66.2   65.4   56.8   46.0   34.7   14.7   19.6   19.8   19.7   19.8   19.8   19.8   19.9   19.8   19.8   19.9   19.8   19.8   19.9   19.8   19.8   19.9   19.8   19.7   19.8   19.8   19.9   19.8   19.7   19.8   19.8   19.9   19.8   19.7   19.8   19.8   19.9   19.8   19.7   19.8	75.0
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR AND HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN LOWEST MEAN LOWEST MEAN LOWEST MEAN LOWEST MEAN YEAR LOWEST MEAN LOWES	47.1
LOWEST MEAN YEAR   1994   1979   1984   1975   1984   1976   1982   1975   1974   1996   1989   1981   1976   1982   1975   1974   1996   1989   1981   1976   1982   1975   1974   1996   1989   1981   1976   1982   1975   1974   1996   1989   1984   1985   1976   1982   1975   1974   1996   1989   1984   1975   1974   1975   1989   1984   1975   1976   1982   1975   1974   1996   1989   1984   1975   1976   1982   1975   1974   1996   1989   1984   1975   1976   1985   1976   1982   1975   1974   1986   1989   1984   1975   1984   1975   1985   1986   1982   1978   1974   1986   1988   1984   1975   1988   1984   1989   1984   1989   1984   1989   1984   1989   1984   1989   1984   1988   1984   1988   1984   1989   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1989   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1984   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1989   1988   1988   1988   1988   1988   1989   1989   1988   19	11.7 1999
MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1979
MAX OBS TIME ADJUSTMENT	1010
MEDIAN   LOWEST MEAN   11.8   12.7   27.1   41.1   55.1   64.4   69.3   68.8   58.1   45.6   36.0   14.6   66.6   69.3   68.5   68.5   64.4   69.3   68.8   68.5   69.5   68.5   69.5   68.5   69.5	
LOWEST MEAN HIGHEST MEAN YEAR 1990 1998 2000 1986 1998 1994 1999 1973 1999 1971 1999 1998 1998 LOWEST MEAN YEAR 1981 1979 1984 1975 1997 1985 2000 1982 1978 1974 1980 1989 1966 TULLY HEIBERG HIGHEST MEAN 28.9 29.3 37.3 45.6 60.1 65.3 70.0 68.3 60.6 53.1 41.2 32.2 MEDIAN 18.3 19.9 27.5 41.5 52.6 61.8 66.0 64.4 56.2 46.3 34.9 25.2 LOWEST MEAN YEAR 1990 1998 1973 1999 1991 1995 1999 1995 1999 1971 1975 1998 1998 1998 1998 1998 1999 1995 1999 1995 1999 1971 1975 1998 1998 1998 1998 1999 1995 1995 1995 1999 1995 1999 1995 1999 1995 1995 1999 1995 199	76.7
HIGHEST MEAN YEAR   1990   1998   2000   1986   1998   1994   1999   1973   1999   1971   1999   1998   1998   1909   1973   1999   1974   1989   1989   1988   1998   1998   1975   1997   1985   2000   1982   1978   1974   1980   1989   1976   1981   1979   1985   1976   1985   2000   1982   1978   1974   1980   1989   1976   1988   1978   1978   1978   1989   1978   1989   1978   1989   1978   1989   1978   1989   1978   1989   1989   1988   1989   1988   1989   1988   1989   1988   1989   1988   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1988   1989   1988   1989   1988   1989   1988   1989   1989   1988   1989   1988   1989   1988   1989   1988   1989   1988   1989   1988   1888   1	48.5
LOWEST MEAN YEAR   1981 1979 1984   1975 1997 1985   2000 1982 1978   1974 1980 1989   MIN OBS TIME ADJUSTMENT   1.2 1.9 1.1   0.0 0.0 -0.6   -0.5 -0.3   0.6   0.5 1.1   0.8   0.0   0.	11.8
MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT 0.2 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 0.0 0.0 0.0 0.0 196 TULLY HEIBERG HIGHEST MEAN 18.3 19.9 27.5 41.5 52.6 61.8 66.0 64.4 56.2 46.3 34.9 25.2 LOWEST MEAN YEAR LOWEST MEAN YEAR MENIONS TIME ADJUSTMENT 1.2 2.0 1.1 0.0 0.0 -0.6 -0.6 -0.5 -0.3 0.6 0.5 3.1 41.2 32.2 19.8 19.9 19.9 19.9 19.9 19.9 19.9 19.9	1999
MAX OBS TIME ADJUSTMENT   0.2   0.5   0.5   0.5   0.4   0.3   0.1   0.0   -0.1   0.0   0.0   0.0	1981
196 TULLY HEIBERG	
MEDIAN   18.3   19.9   27.5   41.5   52.6   61.8   66.0   64.4   56.2   46.3   34.9   25.2	70 0
LOWEST MEAN YEAR 1990 1998 1973 1987 1998 1999 1995 1999 1971 1975 1998 1970 1970 1970 1970 1970 1970 1970 1970	70.0 42.4
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR 1977 1979 1984 1975 1997 1985 1999 1995 1999 1971 1975 1998 1970 1985 1999 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1989 1971 1975 1976 1989 1971 1975 1976 1989 1971 1975 1976 1989 1971 1975 1976 1975 1976 1978 1979 1971 1975 1978 1979 1971 1975 1978 1979 1971 1975 1978 1979 1971 1975 1978 1979 1971 1975 1978 1979 1971 1975 1978 1979 1971 1971 1975 1978 1979 1971 1971 1971 1971 1971 1971	7.6
MIN OBS TIME ADJUSTMENT	1999
MAX OBS TIME ADJUSTMENT 0.2 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 0.0 0.0 0.0 197 TUPPER LAKE S HIGHEST MEAN 25.0 26.3 34.8 44.6 58.2 64.2 68.3 67.9 60.9 51.6 38.5 28.8 MEDIAN 13.9 15.5 23.7 39.0 51.5 60.9 64.9 62.4 54.8 43.6 32.5 21.0 LOWEST MEAN 2.9 2.7 17.4 30.9 46.5 55.6 60.6 59.8 51.6 38.3 26.9 1.2 HIGHEST MEAN YEAR 1990 1981 1973 1987 1998 1976 1975 1973 1999 1991 1991 1998 LOWEST MEAN YEAR 1994 1979 1984 1975 1997 1985 1992 1982 1978 1974 1980 1989 MIN OBS TIME ADJUSTMENT 1.4 2.1 1.2 0.0 0.0 -0.6 -0.5 -0.3 0.6 0.5 1.0 0.8 MAX OBS TIME ADJUSTMENT 0.3 0.6 0.5 0.5 0.5 0.5 0.3 0.1 0.0 0.0 0.0 0.0 0.2 199 UTICA FAA AP HIGHEST MEAN 29.7 32.2 40.6 49.8 63.3 69.5 74.1 74.8 65.1 56.5 44.8 34.8	1979
197 TUPPER LAKE S	
MEDIAN 13.9 15.5 23.7 39.0 51.5 60.9 64.9 62.4 54.8 43.6 32.5 21.0 LOWEST MEAN 2.9 2.7 17.4 30.9 46.5 55.6 60.6 59.8 51.6 38.3 26.9 1.2 HIGHEST MEAN YEAR 1990 1981 1973 1987 1998 1976 1975 1973 1999 1971 1999 1998 LOWEST MEAN YEAR 1994 1979 1984 1975 1997 1985 1992 1982 1978 1974 1980 1989 MIN OBS TIME ADJUSTMENT 1.4 2.1 1.2 0.0 0.0 -0.6 -0.5 -0.3 0.6 0.5 1.0 0.8 MAX OBS TIME ADJUSTMENT 0.3 0.6 0.5 0.5 0.5 0.3 0.1 0.0 0.0 0.0 0.0 1.2 199 UTICA FAA AP HIGHEST MEAN 29.7 32.2 40.6 49.8 63.3 69.5 74.1 74.8 65.1 56.5 44.8 34.8	
LOWEST MEAN 2.9 2.7 17.4 30.9 46.5 55.6 60.6 59.8 51.6 38.3 26.9 1.2 HIGHEST MEAN YEAR 1990 1981 1973 1987 1998 1976 1975 1973 1999 1971 1999 1998 LOWEST MEAN YEAR 1994 1979 1984 1975 1997 1985 1992 1982 1978 1974 1980 1989 MIN OBS TIME ADJUSTMENT 1.4 2.1 1.2 0.0 0.0 -0.6 -0.5 -0.3 0.6 0.5 1.0 0.8 MAX OBS TIME ADJUSTMENT 0.3 0.6 0.5 0.5 0.5 0.3 0.1 0.0 0.0 0.0 0.0 0.2 199 UTICA FAA AP HIGHEST MEAN 29.7 32.2 40.6 49.8 63.3 69.5 74.1 74.8 65.1 56.5 44.8 34.8	68.3
HIGHEST MEAN YEAR 1990 1981 1973 1987 1998 1976 1975 1973 1999 1971 1999 1998 LOWEST MEAN YEAR 1994 1979 1984 1975 1997 1985 1992 1982 1978 1974 1980 1989 MIN OBS TIME ADJUSTMENT 1.4 2.1 1.2 0.0 0.0 -0.6 -0.5 -0.3 0.6 0.5 1.0 0.8 MAX OBS TIME ADJUSTMENT 0.3 0.6 0.5 0.5 0.5 0.3 0.1 0.0 0.0 0.0 0.0 0.2 199 UTICA FAA AP HIGHEST MEAN 29.7 32.2 40.6 49.8 63.3 69.5 74.1 74.8 65.1 56.5 44.8 34.8	40.0
LOWEST MEAN YEAR 1994 1979 1984 1975 1997 1985 1992 1982 1978 1974 1980 1989 MIN OBS TIME ADJUSTMENT 1.4 2.1 1.2 0.0 0.0 -0.6 -0.5 -0.3 0.6 0.5 1.0 0.8 MAX OBS TIME ADJUSTMENT 0.3 0.6 0.5 0.5 0.5 0.3 0.1 0.0 0.0 0.0 0.0 0.2 199 UTICA FAA AP HIGHEST MEAN 29.7 32.2 40.6 49.8 63.3 69.5 74.1 74.8 65.1 56.5 44.8 34.8	1.2 1975
MIN OBS TIME ADJUSTMENT 1.4 2.1 1.2 0.0 0.0 -0.6 -0.5 -0.3 0.6 0.5 1.0 0.8 MAX OBS TIME ADJUSTMENT 0.3 0.6 0.5 0.5 0.5 0.3 0.1 0.0 0.0 0.0 0.0 0.2 199 UTICA FAA AP HIGHEST MEAN 29.7 32.2 40.6 49.8 63.3 69.5 74.1 74.8 65.1 56.5 44.8 34.8	1975
MAX OBS TIME ADJUSTMENT 0.3 0.6 0.5 0.5 0.5 0.3 0.1 0.0 0.0 0.0 0.2 199 UTICA FAA AP HIGHEST MEAN 29.7 32.2 40.6 49.8 63.3 69.5 74.1 74.8 65.1 56.5 44.8 34.8	1909
MEDIAN   21.5 22.9 31.3   45.8 57.4 65.9   70.1 68.1 59.6   49.3 37.9 28.8	74.8
	46.3
LOWEST MEAN   10.9 11.6 27.1   38.5 51.9 60.2   65.8 65.1 57.0   43.9 32.8 12.0	10.9
HIGHEST MEAN YEAR   1990 1984 1973   1987 1998 1999   1999 1973 1999   1971 1975 1998	1973
LOWEST MEAN YEAR   1994 1979 1992 1975 1997 1980 1992 1992 1978 1976 1976 1989	1994
MIN OBS TIME ADJUSTMENT   0.0 0.0 0.0   0.0 0.0   0.0 0.0 0.0   0.0 0.0	
200 UTICA HIGHEST MEAN 32.0 33.5 42.1 50.8 63.3 69.8 73.8 72.0 65.7 56.2 44.7 34.1	73.8
MEDIAN 21.6 25.2 33.8 46.3 58.2 66.4 70.3 68.4 60.9 50.3 38.9 29.3	47.2
LOWEST MEAN   12.4   13.7   26.9   38.8   52.7   61.8   66.8   65.6   58.2   45.3   34.2   13.6	12.4
HIGHEST MEAN YEAR   1990 1981 1973   1987 1998 1999   1988 1980 1999   1971 1975 1982	1988
LOWEST MEAN YEAR   1994 1979 1984   1975 1997 1985   1992 1982 1975   1972 1996 1989	1994
MIN OBS TIME ADJUSTMENT   -0.9 -1.2 -0.8   -0.8 -0.8 -0.6   -0.5 -0.6 -0.8   -0.9 -0.9 -0.7	
MAX OBS TIME ADJUSTMENT   -0.5 -0.6 -0.3   -0.4 -0.7 -0.3   -0.4 -0.5 -0.6   -0.5 -0.5 -0.4	
201 VALATIE 1 N HIGHEST MEAN 31.2 32.3 40.9 49.7 62.4 68.5 72.7 71.5 64.2 54.4 43.3 33.5	72.7
MEDIAN 22.2 24.0 33.0 45.6 57.3 65.1 69.8 67.7 59.5 47.9 38.2 28.3	46.1
LOWEST MEAN   11.9   11.6   26.6   39.8   52.4   60.8   65.9   64.7   56.5   43.5   33.6   11.6   HIGHEST MEAN YEAR   1990   1981   1973   1987   1991   1976   1995   1988   1971   1971   1999   1990	11.6 1995
LOWEST MEAN YEAR   1990   1981   1973   1987   1991   1976   1995   1988   1971   1971   1999   1990   1981   1972   1973   1974   1975   1976   1976   1977	1995
MIN OBS TIME ADJUSTMENT   0.4   1.0   0.0   -0.6   -0.6   -0.7   -0.5   -0.7   -0.5   -0.6   0.4   0.2	100
MAX OBS TIME ADJUSTMENT   0.2   0.4   0.4   0.4   0.2   0.1   0.0   -0.1   0.0   0.1   0.0	
203 WALDEN 1 ESE HIGHEST MEAN 33.9 33.9 41.3 50.3 62.9 69.8 74.5 72.4 64.1 54.7 44.4 35.7	74.5
MEDIAN 24.4 25.8 35.6 47.0 57.9 66.2 71.2 69.1 60.6 49.5 40.2 30.9	47.6
LOWEST MEAN   14.0 14.2 30.5   41.9 54.2 62.9   67.1 66.2 58.1   45.2 34.6 16.3	14.0
HIGHEST MEAN YEAR   1990 1998 2000   1991 1991 1976   1999 1988 1999   1990 1994 1998	1999
LOWEST MEAN YEAR   1977 1979 1993   1975 1997 1985   2000 1982 1975   1974 1980 1989	1977
MIN OBS TIME ADJUSTMENT   0.4   1.0   0.0   -0.6   -0.7   -0.5   -0.7   -0.4   -0.6   0.4   0.2	
MAX OBS TIME ADJUSTMENT   0.2 0.4 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 0.0 0.1 0.0	

# United States Climate Normals 1971-2000 60 F 19 F M A M J J A S O N D

### **CLIMATOGRAPHY OF THE UNITED STATES NO. 81**

Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

									- 4 - 10 - 1					
No	Station Name Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	TATISTI AUG	SEP	OCT	NOV	DEC	ANNUAL
		1												
204	WALES HIGHEST MEAN	31.1	31.9	38.6	47.8	60.7	66.0	70.8	69.0	62.3	54.8	43.8	34.7	70.8
	MEDIAN LOWEST MEAN	22.1	21.7 10.9	31.3	43.5	53.7 48.1	63.5 58.7	67.2	65.1 61.7	58.1 54.7	48.5	37.6 31.8	28.2	44.6 10.7
	HIGHEST MEAN YEAR	1990	1998	1973	1991	1991	1995	1999	1995	1971	1971	1975	1982	1999
	LOWEST MEAN YEAR	1977	1979	1984	1975	1997	1985	1992	1982	1975	1976	1976	1989	1977
	MIN OBS TIME ADJUSTMENT	1.1	1.9	1.2	1.4	-0.1	-0.1	-0.1	-0.3	0.7	0.5	1.0	0.5	
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	
205	WALTON HIGHEST MEAN	32.2	32.1	40.6	49.1	61.2	67.4	71.9	69.9	63.1	55.2	43.3	33.8	71.9
	MEDIAN	22.8	23.9	33.5	44.9	56.2	64.5	68.4	66.3	59.3	48.7	37.9	28.2	45.8
	LOWEST MEAN HIGHEST MEAN YEAR	13.3	12.9 1984	27.0 1973	38.6 1991	51.6 1998	59.9 1976	64.8 1988	63.2 1973	56.5 1999	43.9 1971	31.2 1975	13.9 1998	12.9 1988
	LOWEST MEAN YEAR	1981	1979	1984	1975	1997	1985	2000	1982	1984	1971	1976	1989	1979
	MIN OBS TIME ADJUSTMENT	-1.0	-1.3	-0.9	-0.8	-0.8	-0.6	-0.5	-0.7	-0.8	-1.1	-1.1	-0.7	
	MAX OBS TIME ADJUSTMENT	-0.6	-1.0	-0.6	-0.7	-1.2	-0.5	-0.7	-0.8	-1.0	-0.7	-0.8	-0.5	
206	WANAKENA RANG HIGHEST MEAN	26.3	26.1	36.3	46.0	58.8	65.1	69.4	66.6	60.0	52.5	37.9	29.4	69.4
	MEDIAN	13.9	15.8	25.9	40.2	52.7	61.5	65.2	63.3	55.0	44.1	32.7	21.4	40.7
	LOWEST MEAN	2.7	0.9	19.0	31.7	47.0	56.5	60.8	60.0	52.5	38.5	27.0	2.5	0.9
	HIGHEST MEAN YEAR LOWEST MEAN YEAR	1990	1984 1979	1973 1984	1987	1998 1997	1999	1987	1973	1971 1995	1971 1992	1975 1976	1996 1989	1987
	MIN OBS TIME ADJUSTMENT	1994	1.1	0.0	1972 -0.6	-0.7	1985 -0.7	1992 -0.5	1982 -0.7	-0.4	-0.6	0.2	0.4	1979
	MAX OBS TIME ADJUSTMENT	0.3	0.6	0.4	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.0	0.2	
207	WANTAGH CEDAR HIGHEST MEAN	39.6	40.1	45.7	52.8	63.7	71.9	78.9	76.9	70.3	62.3	51.2	42.5	78.9
	MEDIAN	31.8	32.5	39.7	48.4	58.0	68.4	73.3	72.3	65.7	54.9	44.6	37.2	52.0
	LOWEST MEAN	20.6	19.0	33.3	43.3	52.7	62.2	70.8	68.3	60.0	47.6	40.0	26.8	19.0
	HIGHEST MEAN YEAR	1998	1998	2000	1999	1991	1999	1999	1984	1984	1984	1985	1998	1999
	LOWEST MEAN YEAR	1977	1978	1980	1975	1978	1980	1976	1981	1978	1977	1976	1989	1978
	MIN OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
208	MAX OBS TIME ADJUSTMENT WARSAW 6 SW HIGHEST MEAN	29.6	30.1	37.8	45.8	60.2	65.7	70.7	68.8	61.5	54.6	42.6	33.1	70.7
200	MEDIAN	20.3	21.1	29.2	42.3	53.1	63.0	66.8	64.6	57.5	47.6	36.3	26.1	43.7
	LOWEST MEAN	9.4	10.5	21.4	34.6	46.8	58.9	61.9	61.3	53.9	42.2	29.9	12.2	9.4
	HIGHEST MEAN YEAR	1990	1998	1973	1985	1991	1973	1988	1980	1971	1971	1975	1982	1988
	LOWEST MEAN YEAR	1977	1979	1984	1975	1997	1985	1992	1982	1975	1976	1996	1989	1977
	MIN OBS TIME ADJUSTMENT	1.1	1.9	1.2	1.4	-0.1	-0.1	-0.1	-0.3	0.7	0.5	1.0	0.5	
010	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.5	0.5	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	70.0
210	WATERTOWN HIGHEST MEAN MEDIAN	30.3	30.9 20.4	39.6 30.2	49.3 44.4	63.0 56.9	70.3 65.3	72.8	72.8 68.2	65.2 59.9	54.9 48.5	44.1 37.0	33.8	72.8 45.2
	LOWEST MEAN	5.1	6.4	22.4	36.7	51.0	60.6	65.2	64.5	56.8	43.1	32.3	7.4	5.1
	HIGHEST MEAN YEAR	1990	1981	1973	1987	1998	1999	1988	1973	1999	1971	1999	1982	1988
	LOWEST MEAN YEAR	1994	1979	1984	1975	1997	1985	1992	1982	1978	1974	1996	1989	1994
	MIN OBS TIME ADJUSTMENT	1.3	1.0	0.0	-0.6	-0.7	-0.7	-0.5	-0.7	-0.5	-0.6	0.2	0.7	
	MAX OBS TIME ADJUSTMENT	0.2	0.5	0.4	0.4	0.4	0.2	0.1	0.0	-0.1	0.0	0.0	0.2	
211	WATERTOWN AP HIGHEST MEAN	31.0	30.6	38.9	49.0	60.0	67.1	72.0	70.7	65.4	55.9	43.9	33.5	72.0
	MEDIAN LOWEST MEAN	19.8	20.3	30.4	43.8	55.7 49.3	63.7 59.0	68.5	66.5 62.6	58.5 54.5	47.9 40.9	37.5 32.1	26.8	44.1 6.8
	HIGHEST MEAN YEAR	1990	1981	1973	1987	1998	1999	1995	1973	1971	1971	1975	1996	1995
	LOWEST MEAN YEAR	1994	1979	1984	1975	1997	1988	2000	1982	1974	1974	1972	1989	1989
	MIN OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	MAX OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
212	WAVERLY HIGHEST MEAN	32.2	33.1	41.3	48.8	62.7	68.4	73.1	71.2	63.9	55.3	44.3	35.0	73.1
	MEDIAN	23.6	25.2	34.1	45.4	56.6	65.8	69.4	67.7	59.9	49.2	38.9	30.0	46.7
	LOWEST MEAN HIGHEST MEAN YEAR	12.9	14.6 1998	26.9 1973	38.0 1987	51.5 1991	61.2 1973	66.0 1988	64.3 1980	56.0 1971	44.2 1971	32.6 1975	14.7 1984	12.9 1988
	LOWEST MEAN YEAR	1977	1979	1984	1975	1997	1985	2000	1982	1975	1971	1976	1989	1977
	MIN OBS TIME ADJUSTMENT	1.1	1.8	1.1	0.0	0.0	-0.6	-0.1	-0.3	0.6	0.5	1.0	0.7	
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.4	0.5	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.0	
216	WESTCHESTER C HIGHEST MEAN	37.0	37.7	43.1	53.3	65.2	71.6	78.6	75.9	68.3	58.5	49.1	41.7	78.6
	MEDIAN	29.1	30.4	39.2	49.4	59.3	68.8	73.8	72.3	63.6	52.9	43.9	34.8	50.9
	LOWEST MEAN	18.9	19.9	33.9	44.4	55.2	65.0	69.3	68.2	60.5	49.0	38.8	22.0	18.9
	HIGHEST MEAN YEAR	1990	1998	1973	1985	1991	1976	1999	1983	1983	1971	1994	1998	1999
	LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT	1977	1979 1.7	1984 1.7	1972	1973 1.3	1972	2000	1982 0.6	1978 1.1	1988	1976 1.0	1989	1977
	MAX OBS TIME ADJUSTMENT	0.2	0.4	0.4	0.5	0.4	0.3	0.7	0.0	-0.1	0.0	0.0	0.0	
217	WESTFIELD 2 S HIGHEST MEAN	36.7	37.3	44.1	52.4	67.3	71.0	76.9	73.5	68.6	59.4	47.7	39.9	76.9
1	MEDIAN	27.4	26.8	36.0	48.3	58.5	67.9	72.4	70.3	63.9	53.2	42.0	32.5	49.5
	LOWEST MEAN	14.2	16.9	29.0	40.9	50.9	63.2	68.9	67.2	59.5	47.0	35.0	21.0	14.2
	HIGHEST MEAN YEAR	1990	1998	1973	1985	1998	1998	1999	1980	1998	1971	1994	1982	1999
	LOWEST MEAN YEAR	1977	1978	1984	1975	1997	1972	2000	1982	1975	1976	1976	1989	1977
	MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT	-0.7	-0.8 -0.2	-0.7 -0.2	-0.8 -0.3	-0.6 -0.2	-0.5 -0.2	-0.4 -0.1	-0.4 -0.1	-0.5 -0.2	-0.7 -0.3	-0.6 -0.2	-0.4 -0.2	
	HAM ODO TIME ADUDINENT	1	0.4	0.4	J 0.3	0.4	0.4	l 0.1	0.1	0.4	0.3	0.4	∪.∠	



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	NORI Jun	MALS S' JUL	TATISTI AUG	CS SEP	ОСТ	NOV	DEC	ANNUAL
219	WEST POINT  HIG  LO  MIN OBS T  MAX OBS T	HIGHEST MEAN MEDIAN LOWEST MEAN HEST MEAN YEAR WEST MEAN YEAR IME ADJUSTMENT	1990 1977 0.4 0.2	35.9 28.5 18.4 1976 1979 1.0 0.4	45.0 39.2 32.1 1973 1984 0.0 0.4	54.1 49.4 45.9 1976 1997 -0.6 0.4	66.3 60.2 54.9 1991 1997 -0.6 0.3	72.9 69.1 65.2 1971 1998 -0.7 0.2	79.5 74.4 70.2 1999 2000 -0.5 0.1	1982 -0.7 0.0	68.2 63.9 61.1 1980 1982 -0.4 -0.1	60.6 52.9 49.1 1971 1988 -0.6 0.0	48.1 42.9 37.0 1975 1976 0.4 0.1	39.5 33.1 19.7 1998 1989 0.2 0.0	79.5 51.1 18.4 1999 1979
	LO MIN OBS T MAX OBS T	HIGHEST MEAN MEDIAN LOWEST MEAN HEST MEAN YEAR WEST MEAN YEAR IME ADJUSTMENT IME ADJUSTMENT	31.0 21.3 9.7 1990 1994 -1.4	1979 -1.7 -2.6	1973 1984 -1.0 -1.8	51.9 47.8 40.3 1987 1972 -0.9 -2.0	64.5 60.1 55.4 1998 1997 -0.8 -1.9	72.3 68.4 64.7 1976 1985 -0.7 -1.7	77.1 73.0 69.0 1995 1992 -0.5 -1.2	75.3 70.5 67.1 1973 1982 -0.8 -1.8	66.6 61.7 59.0 1971 1984 -1.0 -2.5	56.7 50.6 46.0 1971 1972 -1.4	45.9 39.5 34.9 1975 1996 -1.4 -1.9	34.3 28.9 10.2 1982 1989 -1.1 -1.6	77.1 47.9 9.7 1995 1994
227	LO MIN OBS T	HIGHEST MEAN MEDIAN LOWEST MEAN HEST MEAN YEAR WEST MEAN YEAR IME ADJUSTMENT IME ADJUSTMENT	34.8 26.3 17.1 1990 1977 0.4 0.2	16.4 1998	43.0 37.6 30.9 2000 1984 0.0 0.4	51.9 47.8 42.7 1991 1975 -0.6 0.4	64.2 58.9 54.7 1991 1990 -0.6 0.3	70.8 67.7 63.9 1999 1985 -0.7 0.2	77.1 72.4 68.9 1999 2000 -0.5 0.1	1982 -0.7	66.5 62.7 59.4 1998 1975 -0.4	57.8 52.2 47.5 1971 1976 -0.6 0.0	46.3 42.1 35.7 1999 1976 0.4 0.1	38.1 32.4 18.5 1998 1989 0.2 0.0	77.1 49.5 16.4 1999 1979