

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

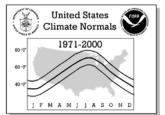




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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE
NATIONAL CLIMATIC DATA CENTER
ASHEVILLE, NC



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.

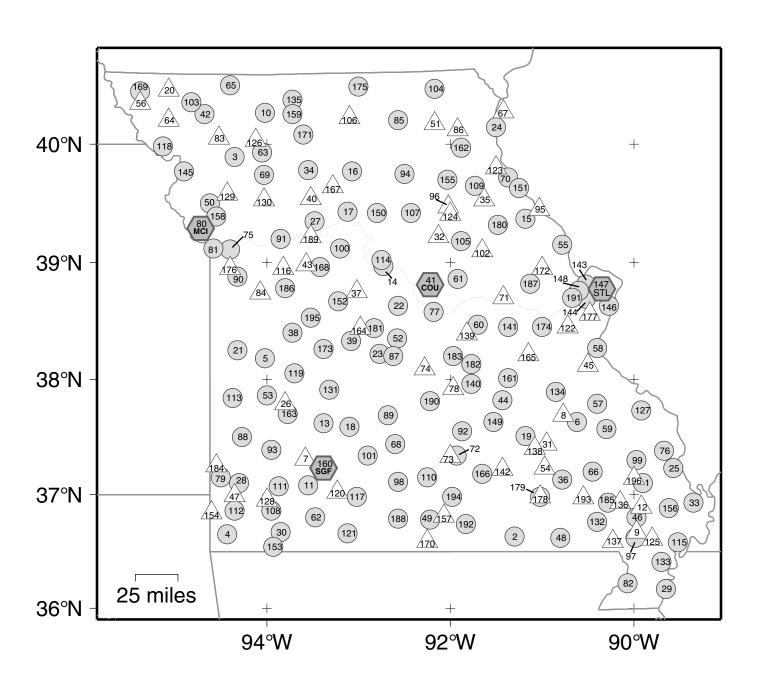
Peterson, T.C., and D.R. Easterling, 1994: Creation of homogeneous composite climatological reference series. Intl. J. Clim., 14, 671-679.

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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1971-2000

				STATION IN					
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1 Flag 2
1	230022	93825	XNP	ADVANCE 1 S		37 06 N	89 54 W	360	+
2	230127		XNP	ALTON 6 SE		36 38 N	91 18 W	810	
3	230143		XNP	AMITY 4 NE		39 53 N	94 22 W	974	
4	230164		XNP	ANDERSON		36 39 N	94 26 W	1050	+
5	230204		XNP	APPLETON CITY			94 02 W	800	+
6	230224		XNP	ARCADIA 3 N		37 38 N	90 37 W	1010	
7	230304		P	ASH GROVE		37 19 N	93 35 W	1000	
8	230539		P	BELLEVIEW 2 E		37 41 N	90 47 W	1085	+
9 10	230595 230608		P XNP	BERNIE BETHANY		36 40 N 40 15 N	89 58 W 94 02 W	300 949	+ +
11	230657		XNP	BILLINGS 2 N		37 05 N		1352	+
12	230735		P	BLOOMFIELD		36 53 N	89 56 W	440	+
13	230789		XNP	BOLIVAR 1 NE		37 37 N	93 23 W	1034	+
14	230817		XNP	BOONVILLE		38 58 N	92 45 W	670	+
15	230856		XNP	BOWLING GREEN 2 NE		39 22 N	91 11 W	710	+
16	230980		XNP	BROOKFIELD		39 46 N	93 04 W	767	+
17	231037		XNP	BRUNSWICK		39 26 N	93 07 W	660	+
18	231087		XNP	BUFFALO 3 S		37 36 N	93 06 W	1150	+
19	231101		XNP	BUNKER 4 N		37 31 N	91 12 W	1200	
20	231141		P	BURLINGTON JUNCTION		40 27 N	95 04 W	960	+
21	231145		XNP	BUTLER		38 15 N	94 20 W	790	+
22	231189		XNP	CALIFORNIA		38 38 N	92 34 W 92 46 W	870	+
23 24	231212 231275		XNP XNP	CAMDENTON 2 NW CANTON L AND D 20		38 13 N 40 09 N	92 46 W 91 31 W	1030 490	+
25	231275	03935	XNP		CGI			337	+
26	231209	03933	P	CAPLINGER MILLS	CGI	37 48 N	93 48 W	790	
27	231340		XNP	CARROLLTON		39 21 N	93 29 W	705	+
28	231356		XNP	CARTHAGE 5 S		37 06 N	94 19 W	1050	·
29	231364		XNP	CARUTHERSVILLE		36 10 N	89 40 W	280	+
30	231383		XNP	CASSVILLE RANGER STN		36 40 N	93 51 W	1340	
31	231467		P	CENTERVILLE		37 26 N	90 58 W	840	+
32	231482		P	CENTRALIA		39 13 N	92 08 W	870	+
33	231540		XNP	CHARLESTON		36 56 N	89 21 W	330	
34	231580		XNP	CHILLICOTHE		39 47 N	93 34 W	790	+
35	231600		P	CLARENCE CANNON DAM			91 39 W	702	
36	231674		XNP	CLEARWATER DAM		37 08 N	90 47 W	660	
37	231704		P	CLIFTON CITY		38 45 N	93 01 W	730	+
38	231711		XNP	CLINTON		38 24 N	93 43 W	770	+
39 40	231759 231773		XNP P	COLE CAMP 9 SE COLOMA		38 20 N 39 32 N	93 05 W 93 31 W	910 780	+
41	231773	03945	XNP	COLUMBIA RGNL AP	COU	38 49 N	93 31 W	893	* +
42	231731	03713	XNP	CONCEPTION	200	40 15 N	94 41 W	1108	+
43	231837		P	CONCORDIA		38 59 N	93 34 W	765	+
44	231870		XNP	COOK STATION		37 49 N	91 26 W	991	
45	232220		P	DE SOTO			90 30 W	701	
46	232235		XNP	DEXTER			89 58 W	381	
47	232240		P	DIAMOND 2 W			94 21 W		
48	232289		XNP	DONIPHAN			90 49 W	330	+
49	232302		XNP	DORA			92 14 W	990	+
50	232474		XNP	EDGERTON			94 38 W	840	+
51	232482		P	ELDON			92 10 W	780	+
52 53	232503 232511		XNP XNP	ELDON SPRINGS			92 35 W 94 01 W	930 920	+
53	232511		XNP P	ELLINGTON			94 01 W	730	+
55	232547		XNP	ELSBERRY 1 S			90 36 W	450	+
56	232729		P	FAIRFAX			95 23 W	940	+
57	232809		XNP	FARMINGTON			90 25 W	900	+
58	232850		XNP	FESTUS			90 24 W	600	
59	233038		XNP	FREDERICKTOWN			90 19 W	719	+
60	233043		XNP	FREEDOM		38 28 N	91 42 W	745	+
61	233079		XNP	FULTON		38 51 N	91 56 W	870	+
62	233094		XNP	GALENA 1 SW			93 29 W		+
63	233102		XNP	GALLATIN 4 W			94 03 W	925	
64	233329		P	GRAHAM 1 NW			95 04 W	580	
65	233369		XNP	GRANT CITY			94 24 W		+
66	233451		XNP	GREENVILLE 6 N			90 27 W	490	
67	233463		P	GREGORY LANDING			91 26 W	510	
68 69	233483		XNP	GROVESPRING 3 N			92 36 W		_
70	233568 233601		XNP XNP	HAMILTON 2 W HANNIBAL WATER WORKS			94 02 W 91 22 W	900 712	+
	23300I		VIAL	CANOM NATEM HUMINI		JJ TJ IN	21 66 W	114	ı

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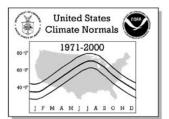
Na	COORID	MDANID	Пt.	STATION IN		1 -4:4	l amaituda	П	<b>Flam 4</b>	Fla 0	
No.		WBAN ID		Station Name	Call		Longitude		Flag 1		
71 72	233793 234019		P XNP	HERMANN HOUSTON 1 NE		38 42 N 37 20 N	91 25 W 91 57 W	540 1293		+	
73	234019		ANP P	HOUSTON 1 NE HOUSTON 2 W		37 20 N	91 57 W	1075			
74	234136		P	IBERIA		38 05 N	92 17 W	932			
75	234154		XNP	INDEPENDENCE		39 06 N	94 25 W	985			
76	234226		XNP	JACKSON		37 23 N	89 40 W	440		+	
77	234271		XNP	JEFFERSON CITY WTR PL		38 35 N	92 11 W	670		+	
78 79	234291 234315	13987	P XNP	JEROME JOPLIN RGNL AP	.TT.N	37 55 N	91 59 W 94 30 W	710 980		+	
80	234358	03947	XNP	KANSAS CITY INTI. AD	MCI	39 18 N	94 43 W	979	*	+	
81	234359	13988	XNP	KANSAS CITY DOWNTOWN AP	MKC	39 07 N	94 36 W	742			
82	234417		XNP	KENNETT RADIO KBOA		36 13 N	90 04 W	270		+	
83 84	234505 234515		P P	KING CITY		40 03 N 38 45 N	94 31 W 94 04 W	1050 905		+	
85	234515		XNP	KINGSVILLE KIRKSVILLE	IRK		94 04 W	970		+	
86	234637		P	LA BELLE	21111	40 07 N	91 55 W	770		+	
87	234694		XNP	LAKESIDE		38 12 N	92 37 W	592		+	
88	234705		XNP	LAMAR		37 30 N	94 16 W	980		+	
89 90	234825 234850		XNP XNP	LEBANON 2 W LEES SUMMIT REED WLR		37 41 N 38 53 N	92 42 W 94 20 W	1279 1000		+	
91	234850		XNP	LEXINGTON 3 NE		38 53 N 39 12 N	94 20 W	825		+	
92	234919		XNP	LICKING 4 N		37 33 N	91 53 W	1180		+	
93	235027		XNP	LOCKWOOD		37 23 N	93 57 W	1080		+	
94	235050		XNP	LONG BRANCH RESERVOIR		39 45 N	92 30 W	841			
95 96	235098 235183		P P	LOUISIANA MADISON		39 27 N 39 28 N	91 03 W 92 02 W	480 800		+	
97	235163		XNP	MALDEN MUNICIPAL AP		39 26 N	92 02 W 89 59 W	290			
98	235227		XNP	MANSFIELD		37 07 N	92 35 W	1520			
99	235253		XNP	MARBLE HILL		37 18 N	89 58 W	390		+	
100	235298	13991	XNP	MARSHALL		39 07 N	93 13 W	790			
101 102	235307 235319		XNP P	MARSHFIELD MARTINSBURG		37 20 N 39 06 N	92 55 W 91 39 W	1490 810		+	
103	235319		XNP	MARYVILLE 2 E		40 21 N	94 50 W	985		+	
104	235492		XNP	MEMPHIS		40 28 N	92 10 W	770			
105	235541		XNP	MEXICO			91 53 W	802		+	
106 107	235578		P XNP	MILAN		40 13 N	93 07 W 92 26 W	840 840		+	
107	235671 235704	03946	XNP	MOBERLY MONETT 4 SW		39 25 N 36 52 N	92 26 W	1380		+	
109	235708		XNP	MONROE CITY		39 39 N	91 44 W	720			
110	235834		XNP	MOUNTAIN GROVE 2 N		37 09 N	92 16 W	1450		+	
111	235862		XNP	MT VERNON M U SW CTR		37 04 N	93 53 W	1190		+	
112 113	235976 235987		XNP XNP	NEOSHO NEVADA WATER PLANT		36 52 N 37 50 N	94 22 W 94 22 W	1011 820		+	
114	236012		XNP	NEW FRANKLIN 1 W		39 01 N	92 45 W	641		+	
115	236045		XNP	NEW MADRID		36 35 N	89 31 W	310		+	
116	236269		P	ODESSA 4 SE			93 50 W	910			
117 118	236302 236357		XNP XNP	OLDFIELD OREGON			93 01 W 95 09 W				
119	236402		XNP	OSCEOLA			93 42 W	766		+	
120	236452		P	OZARK			93 14 W			+	
121	236460		XNP	OZARK BEACH			93 08 W	700		+	
122 123	236468		P P	PACIFIC 3 S			90 44 W 91 30 W	645		+	
123	236493 236509		P P	PALMYRA PARIS 5 S			91 30 W 92 00 W	640 767		+	
125	236532		P	PARMA			89 49 W			+	
126	236563		P	PATTONSBURG 2 S		40 02 N	94 08 W	825			
127	236641		XNP	PERRYVILLE WATER PLANT			89 55 W	480		+	
128 129	236678 236739		P P	PIERCE CITY PLATTSBURG			94 00 W 94 27 W	1230 900		+	
130	236775		P	POLO			94 27 W	900			
131	236777		XNP	POMME DE TERRE DAM			93 19 W	900			
132	236791		XNP	POPLAR BLUFF	POF		90 24 W	370		+	
133	236804		XNP	PORTAGEVILLE			89 42 W	280		+	
134 135	236826 236866		XNP XNP	POTOSI 5 SW PRINCETON 6 SW			90 52 W 93 44 W	980		+	
136	236934		P	PUXICO 1 SE			90 09 W	400			
137	236970		P	QULIN			90 15 W	320		+	
138	237094		P	REYNOLDS			91 05 W				
139 140	237105 237263		P XNP	RICH FOUNTAIN 3 E ROLLA UNI OF MISSOURI			91 49 W 91 47 W	598 1167			
T-40	431403		MINE	COLUM UNI OF MIDBOURI		31 31 N	<b>⊅1 ≒/ W</b>	TT0/			

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237300 237309	WBAN ID		Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2
237309									
		XNP	ROSEBUD		38 27 N	91 23 W	960		
222202		P	ROSEBUD ROUND SPRING 5 SW ST CHARLES ELM POINT ST CHARLES 7 SSW ST JOSEPH 4 WNW		37 13 N	91 26 W	940		
237397		XNP	ST CHARLES ELM POINT		38 49 N	90 31 W	467		+
237398		XNP	ST CHARLES 7 SSW		38 41 N	90 31 W	450		
237435	13993	XNP	ST JOSEPH 4 WNW	STJ	39 46 N	94 54 W	810		+
237452		XNP	ST LOUIS SCIENCE CTR		38 38 N	90 16 W	540		
	13994		ST LOUIS INTL AP	STL	38 45 N			*	+
			ST PETERS 2 SSE		38 45 N				
			SALEM		37 38 N				+
			SALISBURY		39 25 N				+
			SAVERTON LOCK & DAM 22	2110	39 38 N				+
				DMO	38 40 N				+
		XNP	SHELBINA		39 42 N	92 03 W			
		XNP	SIKESTON POWER STATION		36 53 N	89 37 W			
		NAID P	SILUAM SPKINGS		30 49 N	94 U4 W			
	04052	VNL	SMITHATTOR 1 M		39 23 N	94 33 W			
		XNP	SPICKARD / W	CCD	40 15 N	93 43 W			+
	13995	XNP	SPRINGFIELD REG AP	SGF	3/ 14 N	93 23 W		^	+
		XNP	STEELVILLE 2 N		38 UU N	91 ZZ W			+
		XNP	SIEFFENVILLE		39 58 N	91 53 W			+
		XNP	STOCKTON DAM		3/ 42 N	93 40 W			+
		P	SIOVER		38 20 N	93 00 W			
		YAND P	SULLIVAN		38 13 N	91 U9 W			
		XNP	SUMMERSAILLE		3/ 11 N	91 39 W			
		VND	CWEEL CDDINGS		39 30 N	93 10 W			
	1/0/5	VIND	TARIO		30 30 N	93 23 W			+
	14943	D	TECHMORU		40 27 N	95 24 W			+
		VMD	TDENTON		40 0E M	92 13 W			т
		VINE	TROV		20 67 N	93 37 W			+
		AMD	TDIMAN DAM & DECEDITOD		30 37 N	91 00 W			'
						22 21 W			+
		XND	IINTONVILLE:		40 29 N				'
		D	IINITY VII.I.AGE		38 57 N				
		D	VALLEY DARK		38 33 N				+
		D	VAN BIDEN		36 59 N				'
		XND	VAN BUREN RANGER STN		36 59 N				
		XNP	VANDALTA		39 19 N				
		XNP	VERSATILES		38 26 N				+
	13997	XNP	VICHY ROLLA NATL AP	VIH	38 08 N		1102		
			VIENNA 2 WNW	,	38 12 N				+
			WACO 2 E		37 15 N				+
			WAPPAPELLO DAM		36 56 N				+
		XNP	WARRENSBURG 4 NW		38 47 N		796		
		XNP	WARRENTON 1 N		38 49 N		850		
		XNP	WASOLA				1290		
		P	WAVERLY				800		
		XNP	WAYNESVILLE 2 W				890		+
		XNP	WELDON SPRING NWS				584		
	93965	XNP	WEST PLAINS						+
		P	WILLIAMSVILLE				510		+
		XNP	WILLOW SPRG RADIO KUKU						+
		XNP	WINDSOR				840		
		P							+
	237455 237475 237475 237506 237514 237578 237632 237656 237720 237772 237780 237862 238043 238051 238043 238051 238112 238112 238112 238112 238152 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23823 23	237475 237506 237514 237578 237632 237645 237656 237720 237772 237780 237862 237963 238043 238043 238051 238082 238112 238171 238184 238188 238223 23829 24945 238313 238444 238456 238466 238515 238524 238569 238571 238577 238603 238614 238768 238777 238805 238754 238758 238754 238768 238777 238805 238877 238805 238880 93965 238984 238995 239032	237475       XNP         237506       XNP         237514       XNP         237578       XNP         237632       XNP         237645       XNP         237656       P         237720       XNP         237780       P         237963       94953         237976       13995         238043       XNP         238051       XNP         238082       XNP         238112       P         238188       P         238223       XNP         238289       14945       XNP         238444       XNP         238552       XNP         238551       XNP         238552       XNP         238551       XNP         238552       XNP         238551       XNP         238561       P         238603       XNP	SAVERTON LOCK & DAM 22	237578	237475	237578	237578	237578



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

	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
001 A	ADVANCE 1 S	MAX	40.5	47.1	57.3	68.0	77.2	86.0	89.9	88.5	81.7	71.1	56.9	44.8	67.4
		MEAN MIN	31.4	36.8 26.4	46.5 35.6	56.3 44.6	65.7 54.2	74.6 63.2	78.6	76.4 64.3	68.9 56.0	57.4 43.7	46.1 35.3	35.6 26.4	56.2 44.9
002 A	ALTON 6 SE	MAX	44.6	51.1	60.6	69.7	77.8	85.8	90.8	89.9	82.6	72.8	58.6	47.9	69.4
		MEAN	32.3	37.5	46.9	55.8	64.6	73.1	78.0	76.4	68.5	57.5	45.8	36.0	56.0
003 7	AMITY 4 NE	MIN MAX	20.0	23.8	33.1	41.9 61.4	51.3 71.8	60.4 81.2	65.2 85.9	62.8	54.4 76.7	42.2	33.0 49.5	24.0	42.7 61.1
003 1	11111111111	MEAN	23.5	29.1	40.6	51.5	62.8	72.3	77.0	75.1	66.5	55.1	40.7	28.5	51.9
004		MIN	15.1	19.9	30.7	41.6	53.7	63.4	68.1	65.8	56.2	44.4	31.8	20.7	42.6
004 F	ANDERSON	MAX MEAN	44.4 33.4	50.8 38.8	60.3 47.9	69.8 57.0	75.7 64.5	82.9 72.3	88.4 77.3	87.6 75.9	79.4 68.3	70.4 57.9	57.7 46.5	47.5 36.6	67.9 56.4
		MIN	22.3	26.8	35.5	44.1	53.2	61.6	66.1	64.1	57.1	45.4	35.2	25.7	44.8
005 A	APPLETON CITY	MAX	37.7 27.7	44.7 33.7	56.1	65.8	74.9	83.5 72.9	89.0 77.8	87.9 76.0	79.5 67.8	68.7 56.6	53.4 43.1	42.0	65.3 54.2
		MEAN MIN	17.6	22.6	44.4 32.7	54.0 42.1	64.0 53.1	62.2	66.6	64.1	56.0	44.5	32.7	32.3	43.1
006 A	ARCADIA 3 N	MAX	39.9	46.0	56.3	67.1	74.8	82.4	87.5	86.4	78.6	69.0	54.8	43.6	65.5
		MEAN MIN	29.3 18.7	34.4 22.8	44.2 32.1	55.0 42.9	63.1 51.3	71.1 59.8	76.0 64.5	74.8 63.1	66.7 54.8	56.2 43.4	43.7 32.6	33.6 23.5	54.0 42.5
010 E	BETHANY	MAX	32.2	38.8	50.6	61.7	72.5	82.0	87.1	85.3	77.2	65.9	49.0	36.1	61.5
		MEAN	22.4	28.4	39.3	50.3	61.6	71.1	76.0	73.9	65.1	53.6	39.1	27.1	50.7
011 1	BILLINGS 2 N	MIN MAX	12.6	17.9 46.5	28.0	38.9 66.2	50.6 74.4	60.1 82.5	64.9 88.5	62.5 88.2	52.9	41.3	29.2 54.8	18.1	39.8 65.8
OIL	SILLLINGS Z IV	MEAN	29.3	34.8	44.3	53.7	63.3	71.9	77.4	76.0	68.2	56.4	43.6	33.4	54.4
		MIN	18.5	23.1	32.3	41.2	52.1	61.2	66.3	63.8	56.3	43.9	32.3	22.9	42.8
013 E	BOLIVAR 1 NE	MAX MEAN	40.3	46.4 35.6	56.9 45.7	67.3 55.7	75.5 64.7	83.5 73.4	89.2 78.5	88.7 77.3	80.5	69.8 57.3	55.4 45.1	44.3	66.5 55.5
		MIN	19.7	24.7	34.4	44.1	53.9	63.3	67.8	65.9	57.1	44.8	34.8	24.5	44.6
014 E	BOONVILLE	MAX	36.0	42.5	54.1	65.5	75.1	84.0	89.4	87.8	79.9	68.5	53.3	40.6	64.7
		MEAN MIN	27.1 18.1	32.9 23.2	43.6 33.1	54.6 43.7	64.5 53.9	73.7 63.4	78.7 68.0	76.6 65.3	68.2 56.5	56.7 44.9	43.6 33.9	31.9 23.1	54.3 43.9
015 E	BOWLING GREEN 2 NE	MAX	35.5	42.2	53.6	65.4	75.1	83.7	88.2	86.6	79.5	68.4	53.5	40.3	64.3
		MEAN	25.5	31.4	42.1	53.5	63.1	72.2	77.0	75.1	67.2	55.6	43.1	30.8	53.1
016 1	BROOKFIELD	MIN MAX	15.4 32.5	20.5	30.6 52.3	41.6	51.1 72.9	60.6	65.7 86.8	63.6	54.8 77.2	42.8	32.7	21.2	41.7 62.1
010 1	SKOOKF TEED	MEAN	23.2	29.5	41.0	51.3	62.1	71.2	76.2	74.4	65.8	54.8	40.1	28.5	51.5
015 -		MIN	13.9	19.1	29.6	39.6	51.2	60.6	65.5	63.5	54.3	43.0	30.1	19.5	40.8
017 E	BRUNSWICK	MAX MEAN	33.9 24.9	40.4	52.4 41.8	63.8 52.6	73.3 62.7	82.0 71.8	86.5 76.4	84.6 74.2	77.2 66.0	66.4 55.0	51.2 41.6	38.6	62.5 52.3
		MIN	15.9	21.0	31.2	41.4	52.0	61.6	66.3	63.8	54.8	43.5	31.9	21.0	42.0
018 E	BUFFALO 3 S	MAX	40.1 29.4	46.5 34.9	56.9	66.1	74.1 63.3	82.1 71.6	88.1 76.8	87.7 75.8	78.9	68.8 56.7	54.6	44.1	65.7
		MEAN MIN	29.4 18.7	23.3	44.8 32.7	54.0 41.8	52.4	61.0	65.5	63.9	67.1 55.2	44.5	43.7 32.7	22.9	54.3 42.9
019 E	BUNKER 4 N	MAX	40.4	47.1	57.1	66.6	74.5	81.9	86.9	86.0	78.6	69.0	55.3	44.2	65.6
		MEAN MIN	29.4 18.3	35.3 23.4	44.9 32.7	54.6 42.6	63.7 52.9	71.4 60.9	76.0 65.1	74.5 63.0	66.7 54.8	56.5 43.9	43.8	33.5	54.2 42.7
021 E	BUTLER	MAX	39.3	46.8	57.7	67.4	76.7	85.3	91.0	89.8	82.2	71.8	55.9	44.3	67.4
		MEAN	28.3		45.1	54.7	64.8	73.9	79.2		69.2	58.2	44.3	33.4	55.2
022 (	CALIFORNIA	MIN MAX	17.2 38.3	22.4	32.4 55.8	41.9 65.8	52.9 74.9	62.4	67.4 89.1	64.4 88.1	56.2 80.1	44.5 69.3	32.6 54.2	22.5	43.1 65.5
022		MEAN	27.8	33.6	44.0	53.8	63.8	72.5	77.9	76.5	67.9	56.8	43.3	32.5	54.2
000	NAME TRANSPORT OF AREA	MIN	17.3	22.3	32.1	41.7	52.6	61.7	66.6	64.9	55.6	44.2	32.3	22.5	42.8
023 (	CAMDENTON 2 NW	MAX MEAN	42.7 31.9	49.6 37.9	60.2 47.5	69.5 57.0	77.1 65.5	84.5 73.7	90.2 79.1	89.3 77.7	81.5 69.9	72.0 59.6	57.8 46.8	46.3 35.8	68.4 56.9
		MIN	21.0	26.1	34.7	44.5	53.8	62.9	67.9	66.0	58.2	47.1	35.8	25.3	45.3
024 (	CANTON L AND D 20	MAX	33.4	39.0 29.1	51.0 40.2	63.1	73.6 62.8	83.2 72.5	87.9 77.2	85.6	78.2	67.2 55.2	51.3 41.4	38.3	62.7 52.1
		MEAN MIN	24.1 14.8	19.2	29.4	52.0 40.9	51.9	61.8	66.4	74.8 64.0	66.6 55.0	43.1	31.4	20.3	41.5
025 (	CAPE GIRARDEAU AP	MAX	40.8	47.2	57.6	68.5	77.7	86.3	90.1	88.3	80.9	70.5	56.4	44.8	67.4
		MEAN MIN	32.4 24.0	37.9 28.6	47.6 37.5	57.5 46.4	67.0 56.3	75.7 65.0	79.5 68.9	77.3 66.3	69.5 58.1	58.3 46.1	46.8 37.1	36.5 28.2	57.2 46.9
027	CARROLLTON	MAX	35.3	42.2	54.8	65.8	76.4	85.5	90.4	88.8	80.7	69.4	52.8	40.4	65.2
		MEAN	25.4	31.4	43.0	53.4	64.5	73.8	78.5	76.6	67.9	56.5	42.0	30.7	53.6
028 0	CARTHAGE 5 S	MIN MAX	15.5 41.6	20.5	31.2 58.1	41.0 68.1	52.6 75.4	62.1 84.0	66.6 90.0	64.4	55.0	43.5	31.2	21.0 45.5	42.1 67.3
020		MEAN	31.8	37.7	47.2	56.8	64.8	73.6	79.4	77.9	69.5	58.7	46.3	36.2	56.7
000	AND LIMITED CLITT TO	MIN	22.0	27.3	36.3	45.4	54.1	63.2	68.7	66.3	58.1	46.9	36.0	26.9	45.9
029 (	CARUTHERSVILLE	MAX MEAN	43.1 35.2	49.2 40.4	58.9 49.6	69.4 59.4	78.5 69.0	86.9 77.1	90.5	88.6 78.8	82.4 72.0	72.4 61.0	58.8 49.5	47.6 39.6	68.9 59.4
		MIN		31.5	40.3	49.4			71.3		61.5	49.6		31.5	49.9

# 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

No. Station Name    Figure   MAX   Apr							TEME	CDATU	DE NO	OMAL C	(Dograd	a Fabra	ob oit)		1
MEAN   1.4   26.5   45.7   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   47.8   4	No. Station Name	Element	JAN	FEB	MAR	APR								DEC	ANNUAL
MIN   0.4   24.4   33.6   24.1   25.6   27.0   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26	030 CASSVILLE RANGER STN								l						
033 CHAPLESTONN MAX 41.3 4 61.3 86.1 97.0 76.0 86.8 76.4 91.4 91.4 94.4 76.7 17.9 75.7 77.1 75.7 75.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7 17.1 75.7						1			l						
MAX	033 CHARLESTON	MAX	41.3		58.1	69.0	78.6	87.4	1			71.9		46.2	68.5
MAX   17.9   39.3   51.5   52.7   57.3   18.7   57.8   58.7   79.3   57.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   52.5   5						1			1						1
MEAN   23.9   29.9   31.6   52.2   52.8   72.6   77.7   75.4   66.4   55.1   40.3   29.2   27.2   27.2	034 CHILLTCOTHE														
Decomposition   Max	OST CHILDICOTHE														
MIN   MIN   21,2   24,2   23,3   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24,5   24		MIN	14.9			41.7						l .			
MIN   20.1   24.2   33.3   4.8   5.9   6.6   75.0   8.4   5.9   6.5   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0   7.0	036 CLEARWATER DAM					1			1						1 1
DATE   MAX   S1.2   4.2   5.2   5.2   6.6   75.5   8.4   9.0   1.0   9.0   8.0   5.6   9.8   54.6   42.7   56.0   6.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0   5.0						1									1
MAX   30, 5   46, 15   75, 3   68, 3   71, 8   54, 6   51, 4   61, 7   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5   68, 5	038 CLINTON														
029 COLIC CAMP 9 SE MEAN   39,5   46,1   57,3   68,3   77,1   85,4   90,2   81,7   80,3   70,0   55,5   43,8   66,9   MEAN   MIN   15,2   20,1   29,9   39,5   49,0   38,2   62,9   61,0   52,8   40,2   29,8   20,0   39,9   40,1   COLUMBIA RGNL AP   MAX   MAX						1									
041 COLUMBIA RGNL AP MAX	020 GOLD GAME 0 GD														1
MAX   37, 4   34, 5   35, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5   36, 5	039 COLE CAMP 9 SE					1			1						1 1
MIN   18-2   23-8   33-7   44-0   54-4   63-7   72-7   77-4   75-7   67-3   56.0   31.2   32-0   54.0						1			1						1
MIN   18.2   23.4   33.0   42.9   52.8   61.8   66.3   64.0   55.4   41.1   31.0   22.5   43.1	041 COLUMBIA RGNL AP					1			l						
042 CONCEPTION									l						
MEAN   23.0   28.8   40.2   51.6   62.3   72.0   76.4   74.5   65.9   54.2   29.6   27.3   51.5   31.0   31.6   31.6   31.6   31.6   51.7   51.5   51.7   42.2   29.8   18.3   40.7   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5   40.5	042 CONCEPTION					1									
044 COOK STATION MAX						1			1						1
MEAN   18.8   23.3   31.8   40.6   49.6   58.9   63.0   72.0   76.6   65.1   67.6   56.9   48.3   34.9   55.0						1			1						
MIN   18.8   23.3   31.8   40.6   49.6   58.9   63.3   61.2   53.5   42.3   33.0   23.3   41.5   MEAN   34.9   40.7   49.9   59.6   69.3   77.5   81.2   79.0   71.9   80.9   83.4   73.5   50.2   59.4   MEAN   26.4   31.1   39.2   48.1   58.2   66.4   70.3   68.0   60.4   48.6   39.1   29.9   48.8   MAX   43.7   50.4   59.5   69.9   78.1   86.0   91.0   89.5   82.4   72.5   58.6   47.4   69.1   MEAN   31.8   37.2   48.2   58.9   68.9   78.1   86.0   91.0   89.5   82.4   72.5   58.6   47.4   69.1   MEAN   31.8   37.2   48.2   58.9   64.8   78.3   76.7   62.8   58.6   67.4   69.1   MEAN   31.8   37.2   48.2   58.9   64.8   78.3   78.2   78.2   78.2   78.2   78.2   MIN   21.9   26.3   34.5   47.1   55.7   67.4   83.8   89.6   83.2   81.2   71.5   58.1   47.3   68.4   MEAN   32.7   38.4   47.1   55.7   67.4   83.8   89.6   83.2   81.2   71.5   58.1   47.3   68.4   MEAN   32.7   38.4   47.1   55.7   67.4   83.8   89.6   82.2   81.2   71.5   58.1   47.3   68.4   MIN   21.9   26.3   34.5   43.5   43.5   53.0   61.6   66.0   64.2   58.6   44.8   83.8   58.5   MIN   21.9   26.3   34.5   43.5   43.5   53.0   61.6   66.0   64.2   58.6   44.8   83.8   59.4   MEAN   37.4   47.4   57.4   68.1   77.4   68.1   77.4   68.1   77.4   68.1   MEAN   37.4   47.4   57.4   68.1   77.4   68.1   77.4   68.1   MEAN   37.4   47.4   57.4   68.1   77.4   68.1   77.4   68.1   MEAN   37.4   47.4   57.4   68.1   77.4   68.1   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5   77.5	044 COOK STATION								l						
MAX									l						
MEAN	046 DEXTER											73.1			
MAX						1			1						1
MEAN   11.8   37.2   46.2   55.9   64.8   73.3   78.1   76.2   65.5   55.1   45.5   35.5   55.8	048 DONTDUAN														
MIN   19.9   33.9   32.8   41.9   51.5   60.6   65.2   62.8   54.6   41.6   32.3   32.6   42.6	040 DONIFHAN								l						
MEAN   32.7   38.4   47.1   56.7   64.7   72.6   77.8   76.7   69.0   58.2   46.9   36.8   56.5						1			l						
MIN   21.9   26.3   34.5   43.5   53.0   61.6   66.0   64.2   56.8   44.8   35.6   26.3   44.5	049 DORA					1			1						1
						1			1						1
MIN	050 EDGERTON					1									
MEAN   38.9   45.4   56.1   66.4   75.4   83.5   89.1   88.4   79.8   69.4   54.7   43.3   65.9		MEAN				54.8	64.5		77.5						53.9
MEAN   29.7   35.5   45.9   56.3   66.0   74.5   79.7   78.2   69.6   58.8   45.5   34.4   56.2	050 555														
MIN   20.4   25.6   35.7   46.2   56.5   65.5   70.3   68.0   59.3   48.1   36.3   25.4   46.4	052 ELDON					1			1						1 1
MEAN   29.6   35.5   45.3   55.4   64.5   73.4   79.0   77.4   68.9   57.8   45.3   34.2   55.5     MIN   19.3   24.4   33.8   33.5   53.7   63.5   53.7   63.1   68.2   65.8   56.9   45.4   34.8   24.5   44.5     O55 ELSBERRY 1 S   MAX   39.1   46.1   57.7   69.5   78.1   86.4   80.4   81.8   81.4   81.3   70.2   55.9   42.7   67.2     MEAN   28.9   35.1   45.2   56.0   65.0   73.8   78.0   76.0   68.4   57.0   45.2   33.1   55.1     MIN   18.6   24.0   32.7   42.5   51.9   61.2   65.6   63.5   55.4   43.8   34.5   23.5   43.1     O57 FARMINGTON   MAX   39.1   45.3   55.6   66.6   74.9   83.1   87.8   86.8   79.1   68.6   54.5   54.5   43.8   34.5   23.5     MEAN   28.6   33.7   43.8   54.7   63.4   72.1   76.9   75.3   67.3   56.1   43.9   33.1   54.1     MIN   18.0   22.0   31.9   42.7   51.8   61.1   66.0   63.7   55.5   43.6   33.3   23.0   42.7     O58 FESTUS   MAX   39.1   45.9   56.7   67.2   75.7   83.7   88.2   86.9   79.6   69.6   55.6   43.9   33.1   53.7     MEAN   28.5   34.0   43.8   53.9   62.9   71.4   76.3   74.6   66.6   69.6   55.6   43.9   33.1   53.7     O59 FREDERICKTOWN   MAX   40.4   46.8   56.9   67.8   67.3   58.9   88.9   87.5   80.2   69.5   55.8   44.0   66.5     MEAN   31.0   36.3   46.1   55.8   64.7   73.0   77.5   75.5   67.8   56.4   45.7   35.1     O60 FREEDOM   MAX   39.3   45.7   56.7   65.5   57.3   83.5   84.9   87.5   80.2   69.5   55.8   44.2     O61 FULTON   MAX   39.3   42.7   53.4   62.8   71.9   76.9   75.2   67.1   55.8   43.0   31.5   53.3     O61 FULTON   MAX   30.0   32.7   32.5   32.3   32.3   31.5   41.6   51.3   60.4   65.1   65.0   67.3   65.5   43.8   32.9   54.1     O62 GALENA 1 SW   MAX   33.4   49.6   59.2   68.7   75.9   66.3   75.9   64.8   55.3   77.0   65.6   77.5   65.8   43.0   31.5   55.4     O63 GALLATIN 4 W   MAX   33.4   34.6   34.0   42.4   51.9   60.3   64.9   64.8   65.0   67.0   65.4   40.0   33.0   24.2   43.8     O64 GALLATIN 4 W   MAX   33.4   43.8   37.1   46.6   55.6   53.6   41.9   65.4   40.6   24.5   55.5   55.4     O65 GALLATIN 4						1			1						1 1
MIN	053 ELDORADO SPRINGS	MAX	39.9	46.6		67.2	75.3		89.8	89.0		70.2	55.7	43.9	66.6
055 ELSBERRY 1 S									l						
MEAN BAN BAN BAN BAN BAN BAN BAN BAN BAN B	055 ELSBERRY 1 S					1									
Max															1 1
MEAN   MIN   18.0   22.0   31.9   42.7   51.8   61.1   76.9   75.3   67.3   56.1   43.9   33.1   54.1						1			1						
MIN   18.0   22.0   31.9   42.7   51.8   61.1   66.0   63.7   55.5   43.6   33.3   23.0   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.7   42.	057 FARMINGTON								l						
058 FESTUS									l						
MIN	058 FESTUS					1									
059 FREDERICKTOWN MAX						1			1						1
MEAN MIN 21.6 25.7 35.3 43.8 53.0 61.7 66.1 63.5 55.4 43.2 35.5 26.1 44.2  060 FREEDOM MAX 39.3 45.7 56.7 66.5 75.3 83.5 88.9 88.0 79.9 69.4 54.8 43.2 65.9 66.1 FULTON MAX 36.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.9 65.0 42.7 53.0 40.7 64.1 65.9 63.8 55.3 43.7 32.9 22.2 42.5 64.1 65.9 63.8 65.9 63.8 65.0 42.7 65.0 65.8 65.8 65.8 67.0 64.1 65.9 63.8 65.0 42.7 65.0 65.8 65.8 65.8 67.0 65.8 67.0 65.8 67.0 65.8 67.0 65.0 42.5 65.8 67.0 65.0 65.8 67.0 65.8 67.0 65.8 67.0 65.0 65.8 67.0 65.1 65.0 65.8 67.0 65.0 67.0 65.4 67.0 65.0 67.0 65.1 65.0 67.0 65.1 65.0 67.0 65.1 67.0 65.1 65.0 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 65.1 67.0 67.0 67.0 67.0 67.0 67.0 67.0 67.0	OFO EDEDEDICKTOWN					1			1						
MIN 21.6 25.7 35.3 43.8 53.0 61.7 66.1 63.5 55.4 43.2 35.5 26.1 44.2 060 FREEDOM MAX 39.3 45.7 56.7 66.5 75.3 83.5 88.9 88.0 79.9 69.4 54.8 43.2 65.9 MEAN 28.6 34.2 44.3 54.1 63.3 72.0 77.0 75.6 67.3 56.5 43.8 32.9 54.1 MIN 17.8 22.6 31.9 41.6 51.3 60.4 65.1 63.2 54.6 43.5 32.8 22.6 42.3 65.9 MEAN 26.7 32.5 42.7 53.9 65.0 73.9 82.6 87.9 86.6 78.9 67.9 53.0 40.7 64.1 MEAN 26.7 32.5 42.7 53.4 62.8 71.9 76.9 75.2 67.1 55.8 43.0 31.5 53.3 MIN 17.3 22.3 31.5 41.8 51.7 61.1 65.9 63.8 55.3 43.7 32.9 22.2 42.5 68.2 GALENA 1 SW MAX 43.3 49.6 59.2 68.7 75.6 83.3 88.5 88.0 80.1 70.8 57.2 46.8 67.6 MEAN 31.8 37.1 46.6 55.6 63.8 71.8 76.7 75.7 68.1 57.4 45.1 35.5 55.4 MIN 20.3 24.6 34.0 40.9 51.9 60.3 64.9 63.3 56.0 44.0 33.0 24.2 43.2 62.0 MEAN 24.1 30.0 40.9 51.9 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7	059 FREDERICKTOWN														
MEAN MIN 17.8 22.6 31.9 41.6 51.3 60.4 65.1 63.2 54.6 43.5 32.8 22.6 42.3 65.1 FULTON MAX 36.0 42.7 53.9 65.0 73.9 82.6 87.9 86.6 78.9 67.9 53.0 40.7 64.1 62.8 71.9 76.9 75.2 67.1 55.8 43.0 31.5 53.3 MIN 17.3 22.3 31.5 41.8 51.7 61.1 65.9 63.8 55.3 43.7 32.9 22.2 42.5 66.2 GALENA 1 SW MAX 31.8 37.1 46.6 55.6 63.8 71.8 76.7 75.7 68.1 57.4 45.1 35.5 55.4 MIN 20.3 24.6 34.0 40.9 51.9 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7									l						
MIN 17.8 22.6 31.9 41.6 51.3 60.4 65.1 63.2 54.6 43.5 32.8 22.6 42.3  061 FULTON MAX 36.0 42.7 53.9 65.0 73.9 82.6 87.9 86.6 78.9 67.9 53.0 40.7 64.1  MEAN 26.7 32.5 42.7 53.4 62.8 71.9 76.9 75.2 67.1 55.8 43.0 31.5 53.3  MIN 17.3 22.3 31.5 41.8 51.7 61.1 65.9 63.8 55.3 43.7 32.9 22.2 42.5  062 GALENA 1 SW MAX 43.3 49.6 59.2 68.7 75.6 83.3 88.5 88.0 80.1 70.8 57.2 46.8 67.6  MEAN 31.8 37.1 46.6 55.6 63.8 71.8 76.7 75.7 68.1 57.4 45.1 35.5 55.4  MIN 20.3 24.6 34.0 42.4 51.9 60.3 64.9 63.3 56.0 44.0 33.0 24.2 43.2  063 GALLATIN 4 W MAX 33.4 39.8 51.4 62.8 72.9 82.4 86.8 85.0 77.0 65.4 50.0 37.1 62.0  MEAN 24.1 30.0 40.9 51.9 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7	060 FREEDOM					1			1						1
061 FULTON MAX						1			1						1
MEAN MIN 17.3 22.3 31.5 41.8 51.7 61.1 65.9 63.8 55.3 43.0 31.5 53.3 41.8 51.7 61.1 65.9 63.8 55.3 43.7 32.9 22.2 42.5 67.1 66.2 GALENA 1 SW MAX 43.3 49.6 59.2 68.7 75.6 83.3 88.5 88.0 80.1 70.8 57.2 46.8 67.6 MEAN MIN 20.3 24.6 34.0 42.4 51.9 60.3 64.9 63.3 56.0 44.0 33.0 24.2 43.2 66.3 GALLATIN 4 W MAX 33.4 39.8 51.4 62.8 72.9 82.4 86.8 85.0 77.0 65.4 50.0 37.1 62.0 MEAN 24.1 30.0 40.9 51.9 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7	061 FULTON					1			1						
062 GALENA 1 SW MAX 43.3 49.6 59.2 68.7 75.6 83.3 88.5 88.0 80.1 70.8 57.2 46.8 67.6 MEAN 31.8 37.1 46.6 55.6 63.8 71.8 76.7 75.7 68.1 57.4 45.1 35.5 55.4 MIN 20.3 24.6 34.0 42.4 51.9 60.3 64.9 63.3 56.0 44.0 33.0 24.2 43.2 063 GALLATIN 4 W MAX 33.4 39.8 51.4 62.8 72.9 82.4 86.8 85.0 77.0 65.4 50.0 37.1 62.0 MEAN 24.1 30.0 40.9 51.9 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7			26.7	32.5	42.7	53.4	62.8	71.9	76.9	75.2	67.1		43.0	31.5	53.3
MEAN MIN 20.3 24.6 34.0 42.4 51.9 60.3 64.9 63.3 56.0 44.0 33.0 24.2 43.2 62.8 62.8 72.9 82.4 86.8 85.0 77.0 65.4 50.0 37.1 62.0 MEAN 24.1 30.0 40.9 51.9 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7	0.00														
MIN 20.3 24.6 34.0 42.4 51.9 60.3 64.9 63.3 56.0 44.0 33.0 24.2 43.2 063 GALLATIN 4 W MAX 33.4 39.8 51.4 62.8 72.9 82.4 86.8 85.0 77.0 65.4 50.0 37.1 62.0 MEAN 24.1 30.0 40.9 51.9 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7	U62 GALENA 1 SW					1			1						I I
063 GALLATIN 4 W MAX MEAN 24.1 30.0 40.9 51.9 62.3 72.9 82.4 86.8 85.0 77.0 65.4 50.0 37.1 62.0 62.3 71.8 76.4 74.5 65.8 54.2 40.6 28.3 51.7						1			1						I I
	063 GALLATIN 4 W	MAX	33.4	39.8	51.4	62.8	72.9	82.4	1	85.0	77.0	65.4	50.0	37.1	
MIN   14.8 20.2 30.4   41.0 51.6 61.2   65.9 63.9 54.6   43.0 31.1 19.4   41.4									l						
		MIN	14.8	20.2	30.4	41.0	51.6	61.2	65.9	63.9	54.6	43.0	31.1	19.4	41.4

# United States Climate Normals 1971-2000 60 T 10 T

# **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	TEMF May	PERATU JUN	RE NOF	RMALS AUG	(Degree SEP	s Fahrer OCT	nheit) NOV	DEC	ANNUAL
065	GRANT CITY	MAX	33.1	39.6	51.9	64.5	74.3	83.4	87.8	86.1	78.2	66.6	49.6	36.5	62.6
		MEAN	23.1	29.0	40.2	52.2	62.4	71.4	75.8	73.7	65.6	54.0	39.4	27.2	51.2
066	GREENVILLE 6 N	MIN MAX	13.0	18.3	28.5	39.8	50.5 77.4	59.3 84.9	63.7	61.2 87.5	53.0	41.3	29.2	17.8 45.8	39.6 67.7
	GREENVILLE O IV	MEAN	30.3	35.9	45.3	55.2	63.7	72.0	76.3	74.4	67.0	55.4	44.8	34.1	54.5
		MIN	18.5	22.8	31.9	40.9	50.0	59.0	63.5	61.3	53.3	40.2	31.9	22.4	41.3
068	GROVESPRING 3 N	MAX MEAN	40.8	46.9 36.2	57.0 46.0	67.1	74.9 64.0	83.2 72.5	89.2	89.0 76.8	80.6 68.6	70.1	55.8 45.6	44.4 34.8	66.6 55.6
		MIN	20.7	25.5	35.0	44.6	53.1	61.7	66.2	64.5	56.5	45.3	35.3	25.2	44.5
069	HAMILTON 2 W	MAX	33.8	40.0	52.0	63.5	73.2	83.1	88.1	86.6	78.4	66.7	50.6	38.0	62.8
		MEAN MIN	21.6 9.4	27.4 14.7	38.7 25.3	49.6	59.7 46.2	69.6 56.1	74.6	72.3 57.9	63.3 48.2	51.2 35.7	37.9 25.2	26.1 14.1	49.3 35.8
070	HANNIBAL WATER WORKS	MAX	33.0	39.3	50.9	63.0	72.9	81.9	86.4	84.5	77.4	66.4	51.1	37.5	62.0
		MEAN	24.6	30.3	41.4	53.1	63.2	72.2	76.7	74.6	66.8	55.5	42.2	29.5	52.5
070	HOHOMON 1 NE	MIN	16.1	21.3	31.9	43.1	53.4	62.4	66.9	64.6	56.1	44.5	33.3	21.4	42.9
072	HOUSTON 1 NE	MAX MEAN	40.8	47.2 35.8	57.3 45.4	67.9	75.5 63.7	82.9 71.8	88.4 76.5	87.2 74.9	79.4 67.0	69.2 56.1	55.8 44.5	44.6 34.2	66.4 54.6
		MIN	19.6	24.4	33.4	42.3	51.8	60.7	64.5	62.6	54.6	43.0	33.2	23.7	42.8
075	INDEPENDENCE	MAX	36.1	42.5	54.2	64.3	73.8	82.9	87.5	86.5	78.7	67.2	52.0	39.8	63.8
		MEAN MIN	26.6 17.1	32.6 22.7	42.8 31.4	53.0	63.0 52.2	72.4 61.8	77.1	75.8 65.1	67.5 56.3	56.4 45.6	42.4 32.7	31.3	53.4 43.0
076	JACKSON	MAX	41.9	48.6	59.5	70.5	79.5	87.7	91.5	89.8	82.7	72.3	57.4	45.5	68.9
		MEAN	32.6	38.4	48.2	58.2	67.5	75.9	79.9	77.9	70.4	59.4	47.4	36.7	57.7
077	JEFFERSON CITY WTR PL	MIN MAX	23.3	28.1 45.1	36.9 55.9	45.9	55.4 75.3	64.0 83.9	68.2 89.4	65.9 88.3	58.1	46.4	37.3 54.8	27.8	46.4 65.9
077	OEFFERSON CITT WIR FE	MEAN	28.2	33.7	43.8	54.3	63.7	72.7	77.9	76.2	67.7	56.4	43.7	32.6	54.2
		MIN	17.7	22.2	31.7	41.9	52.1	61.4	66.3	64.1	55.0	43.3	32.6	22.4	42.6
079	JOPLIN RGNL AP	MAX	42.4	49.0	58.9	69.1	76.7	85.0	90.4	89.5	81.0	70.9	56.6	46.0	68.0
		MEAN MIN	33.1 23.7	38.9 28.8	48.2 37.5	57.7	66.1 55.5	74.8 64.5	79.9	78.5 67.5	70.1 59.2	59.5 48.1	46.8 36.9	36.7 27.4	57.5 47.1
080	KANSAS CITY INTL AP	MAX	36.0	42.6	54.4	65.2	74.6	83.9	88.8	87.1	79.0	67.6	52.0	40.0	64.3
		MEAN	26.9	33.0	43.8	54.4	64.3	73.6	78.5	76.6	68.1	56.8	42.7	31.3	54.2
0.81	KANSAS CITY DOWNTOWN AP	MIN	17.8 37.8	23.3	33.2 55.8	43.5	53.9 76.2	63.2 85.5	68.2	66.1 88.8	57.2 80.1	45.9	33.4 53.4	22.5	44.0 65.8
001	RANDAD CITI DOWNTOWN AT	MEAN	29.3	35.2	45.9	56.5	66.6	76.1	81.3	79.5	70.6	59.0	44.8	33.6	56.5
		MIN	20.7	26.3	36.0	46.4	57.0	66.7	72.0	70.2	61.1	49.1	36.1	25.2	47.2
082	KENNETT RADIO KBOA	MAX MEAN	43.9 34.3	50.3	60.1 49.1	70.8	79.8 68.4	88.7 77.1	92.8	91.1 78.9	84.4 71.5	74.1	59.5 48.6	48.2	70.3 58.9
		MIN	24.6	29.0	38.0	47.1	57.0	65.4	69.2	66.6	58.5	46.6	37.6	29.2	47.4
085	KIRKSVILLE	MAX	31.9	38.2	50.2	61.5	71.9	81.1	86.4	84.7	76.6	65.2	49.4	36.5	61.1
		MEAN MIN	22.7 13.4	28.3 18.4	39.7 29.1	50.5 39.4	61.4 50.9	70.8 60.4	75.9	74.0 63.2	65.2 53.8	54.0 42.8	39.6 29.7	27.7 18.8	50.8 40.4
087	LAKESIDE	MAX	40.6	46.5	56.9	67.7	76.0	84.0	89.7	88.6	80.5	70.3	56.8	45.1	66.9
		MEAN	30.4	35.3	45.0	55.4	64.2	72.9	78.1	76.7	68.8	57.9	46.3	35.4	55.5
000	TAMAD	MIN	20.1	24.1 47.2	33.1 57.5	43.0	52.3 75.7	61.7 84.0	66.4	64.8	57.0 80.9	45.4	35.7 56.3	25.6	44.1
088	LAMAR	MAX MEAN	40.8 31.5	37.0	46.3	56.2	65.4	74.2	89.7 79.5	78.0	69.6	58.5	45.8	44.9 35.3	67.1 56.4
		MIN	22.1	26.7	35.1	44.5	55.1	64.3	69.3	66.8	58.2	46.3	35.2	25.7	45.8
089	LEBANON 2 W	MAX	41.0	47.4	58.1	68.4	76.3	84.0	89.1	88.5	80.1	69.7	55.3	44.6	66.9
		MEAN MIN	21.7	37.0 26.5	46.6 35.1	56.4	64.8 53.2	73.0 61.9	77.9	76.8 65.0	68.5 56.9	57.9 46.0	45.3 35.2	35.1 25.5	55.9 44.8
090	LEES SUMMIT REED WLR	MAX	34.2	41.5	53.2	63.4	73.5	82.2	87.2	85.6	77.9	67.9	51.4	39.3	63.1
		MEAN	24.6	31.3	42.5	52.9	63.0	71.8	76.6	74.7	66.6	56.1	41.3	30.1	52.6
091	LEXINGTON 3 NE	MIN MAX	14.9 36.7	21.1	31.8 55.0	42.3	52.5 76.0	61.4 85.1	90.1	63.7 88.6	55.2	69.0	31.2 53.3	20.8	42.1 65.4
091	LEAINGION 3 NE	MEAN	26.6	32.3	42.9	53.8	63.8	73.1	78.0	76.1	67.7	56.2	42.5	30.8	53.7
		MIN	16.4		30.8	41.3	51.6	61.1	65.8	63.5	54.5	43.3	31.7	20.8	41.9
092	LICKING 4 N	MAX	40.7 30.2	47.0 35.8	57.2 45.4	68.2 55.5	76.6 64.4	84.3 72.8	90.1 78.1	89.2 76.7	80.7 68.4	70.2 57.2	56.0 45.4	44.6 34.7	67.1 55.4
		MEAN MIN	19.7	24.5	33.5	42.7	52.2	61.2	66.0	64.1	56.0	44.1	34.8	24.7	43.6
093	LOCKWOOD	MAX	41.1	47.6	57.7	67.4	76.2	84.8	90.5	89.7	81.4	70.9	56.1	45.2	67.4
		MEAN	30.9	36.6	46.3	55.3	65.0	73.9	79.3	77.8	69.6	58.7	45.4	35.1	56.2
094	LONG BRANCH RESERVOIR	MIN MAX	20.7	25.6	34.8 52.9	43.2	53.8 75.3	62.9 85.0	68.1	65.9 89.0	57.7	46.5	34.7 51.5	25.0 38.2	44.9 64.1
		MEAN	23.5	29.2	40.6	51.6	62.3	71.9	77.0	75.2	66.0	54.2	40.1	28.0	51.6
		MIN	13.1	17.8	28.3	38.6	49.2	58.7	63.7	61.3	51.9	40.3	28.7	17.8	39.1
097	MALDEN MUNICIPAL AP	MAX MEAN	42.0	48.0 38.3	58.2 47.4	68.9 58.0	78.6 67.7	87.3 76.6	91.3	89.0 78.2	82.3 70.8	71.8	57.9 47.9	46.0 37.4	68.4 58.0
		MIN	24.6			47.1	56.8	65.8	69.9		59.3	47.0	37.9	28.8	47.5
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# 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

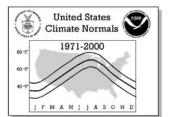
No.	Station Name	Element	JAN	FEB	MAR	APR	TEMP May	YERATU JUN	RE NOF	RMALS AUG	(Degree: SEP	s Fahrer OCT	nheit) NOV	DEC	ANNUAL
098	MANSFIELD	MAX	40.7	46.8	56.6	66.0	74.5	82.7	88.4	87.8	79.5	69.3	54.6	44.2	65.9
		MEAN	30.1	35.7	44.9	54.1	63.7	71.8	77.1	75.7	67.4	56.8	43.7	34.1	54.6
099	MARBLE HILL	MIN MAX	19.5 43.0	24.6	33.1 59.8	42.2	52.8 77.6	60.9 84.8	65.7	63.6	55.2 81.5	71.9	32.8 57.8	24.0	43.2 68.2
		MEAN	32.4	37.9	47.3	56.5	65.2	72.9	77.2	75.5	68.5	57.7	46.3	36.1	56.1
100	MADGUALI	MIN	21.7	26.1	34.7	43.3	52.7	61.0	65.5	63.2	55.5	43.4	34.7	25.7	44.0
100	MARSHALL	MAX MEAN	34.6 25.6	41.3	53.4 42.7	64.1 52.9	74.1 63.6	83.1 72.6	88.1 77.4	86.3 75.2	78.5 66.7	67.7 55.9	51.9 42.1	39.5	63.6 53.1
		MIN	16.5	21.7	32.0	41.7	53.0	62.0	66.7	64.1	54.8	44.0	32.3	22.0	42.6
101	MARSHFIELD	MAX	42.3	48.0	57.8	67.7	76.2	84.1	89.4	89.0	80.5	70.3	56.4	46.0	67.3
		MEAN MIN	32.0 21.6	37.2 26.4	46.5 35.2	56.1 44.5	65.2 54.1	73.3 62.5	78.4	77.5 66.0	69.2 57.9	58.7 47.0	46.0 35.5	35.9 25.7	56.3 45.3
103	MARYVILLE 2 E	MAX	33.0	39.1	51.5	63.7	74.1	83.7	88.0	86.2	78.6	66.7	49.6	36.4	62.6
		MEAN	22.5	28.1	39.5	50.8	61.5	71.2	75.7	73.5	64.9	53.0	38.8	26.6	50.5
104	MEMPHIS	MIN MAX	11.9	17.0 37.4	27.4 49.6	37.9	48.9 72.6	58.7 81.9	63.3	60.7	51.2 76.7	39.3	28.0	16.8 35.6	38.4 61.1
104	MEMPAIS	MEAN	22.3	27.7	39.5	50.7	61.5	70.8	75.7	73.7	65.1	53.7	39.3	27.0	50.6
		MIN	13.1	17.9	29.3	39.6	50.4	59.6	64.6	62.5	53.4	42.3	29.6	18.4	40.1
105	MEXICO	MAX	35.3	41.5	53.2	65.1	74.5	83.8	89.0	87.1	79.2	67.8	52.7	39.9	64.1
		MEAN MIN	25.6 15.9	31.1 20.7	41.4	52.8	62.6 50.7	72.1 60.4	77.2	75.0 62.8	66.7 54.2	55.0 42.1	42.5	30.6	52.7 41.3
107	MOBERLY	MAX	35.7	42.3	54.2	66.3	75.3	84.1	88.7	86.8	78.7	67.7	52.2	39.6	64.3
		MEAN	27.3	33.3	44.1	55.3	64.8	73.8	78.2	76.3	68.2	57.2	43.5	31.7	54.5
100	MONETT 4 SW	MIN MAX	18.8	24.2 47.6	33.9 57.1	44.3	54.2 74.2	63.4	67.7 88.0	65.7 87.8	57.6 79.4	46.7	34.8	23.7	44.6 66.2
100	MONEII 4 SW	MEAN	31.5	37.0	46.3	55.6	64.5	72.6	77.8	76.6	68.7	58.1	45.4	35.3	55.8
		MIN	21.5	26.3	35.5	44.5	54.8	62.9	67.6	65.4	57.9	46.9	35.2	25.7	45.4
109	MONROE CITY	MAX	37.5	44.1	55.9	68.2	77.5	86.4	91.0	88.9	81.5	70.3	54.6	41.4	66.4
		MEAN MIN	27.8 18.1	33.6 23.1	44.2 32.4	55.6 42.9	65.1 52.7	74.4 62.3	78.6	76.6 64.3	68.6 55.7	57.6 44.8	44.2 33.7	32.1	54.9 43.2
110	MOUNTAIN GROVE 2 N	MAX	38.4	44.9	54.6	64.3	73.1	81.3	87.0	86.5	78.1	67.9	53.2	42.6	64.3
		MEAN	28.7	34.0	43.4	53.0	62.7	71.3	76.6	75.4	67.1	56.6	43.5	33.4	53.8
111	MT VERNON M U SW CTR	MIN MAX	19.0 42.2	23.0	32.1 57.7	41.6	52.3 75.3	61.2 83.8	90.1	64.2 90.0	56.1 81.4	45.2	33.8 57.1	24.1	43.2 67.5
1111	HI VERNON H O SW CIR	MEAN	29.9	35.7	45.1	54.4	63.4	72.0	77.4	76.3	68.0	56.9	44.7	34.3	54.8
		MIN	17.6	23.1	32.5	41.6	51.4	60.1	64.6	62.5	54.5	42.8	32.3	22.3	42.1
112	NEOSHO	MAX	43.0	49.4 37.5	58.7 46.9	68.1	76.4 64.9	84.4 73.2	89.8	89.2 76.8	80.9 68.9	71.4	57.1 45.7	47.0 36.0	68.0 56.2
		MEAN MIN	20.7	25.6	35.1	43.7	53.4	62.0	78.2	64.3	56.8	45.3	34.3	25.0	44.4
113	NEVADA WATER PLANT	MAX	39.7	46.4	57.1	67.1	75.9	84.7	90.4	89.2	80.7	70.6	55.2	43.8	66.7
		MEAN	29.4	35.7	46.3	55.7	65.1	74.2	79.4	77.8	69.4	58.6	45.0	34.2	55.9
114	NEW FRANKLIN 1 W	MIN MAX	19.0 36.8	25.0 42.8	35.4 54.1	44.2 64.4	54.2 74.4	63.7 83.2	68.4 88.3	66.4 86.8	58.1 79.1	46.6	34.7 53.5	24.6	45.0 64.4
	11211 111111111111111111111111111111111	MEAN	27.1	32.5	43.7	53.8	64.1	73.1	77.6	75.7	67.5	56.5	43.5	32.0	53.9
		MIN	17.3	22.2	33.3	43.1	53.7	62.9	66.9	64.6	55.8	44.3	33.5	22.7	43.4
115	NEW MADRID	MAX MEAN	41.5 33.2	47.5 38.4	57.6 48.0	68.6 58.1	78.0 67.7	86.9 76.4	91.1	89.4 78.3	82.6 70.8	71.7 59.5	57.4 47.9	46.0 37.5	68.2 58.0
		MIN	24.9	29.2	38.3	47.5	57.3	65.8	69.8	67.1	58.9	47.2	38.3	29.0	47.8
117	OLDFIELD	MAX	40.1	46.3	55.7	65.9	73.6	81.5	87.4	86.8	79.0	68.7	54.9	44.4	65.4
		MEAN MIN	29.9 19.6	35.1 23.9	44.2 32.6	53.8	62.5 51.4	70.8 60.1	76.1	74.9 63.0	67.0 55.0	56.3 43.8	43.9 32.8	33.8	54.0 42.6
118	OREGON	MAX	32.4	38.7	50.6	62.2	72.7	82.2	86.3	85.2	77.7	66.0	49.5	36.1	61.6
		MEAN	23.0	29.2	40.2	51.7	62.3	71.8	76.0	74.5	66.3	54.6	40.0	27.5	51.4
110	000007	MIN	13.6	19.6	29.7	41.2	51.9	61.3	65.7	63.7	54.9	43.2	30.5	18.9	41.2
119	OSCEOLA	MAX MEAN	41.0	47.5 36.8	58.4 47.1	68.7 56.9	76.8 65.5	85.1 74.2	90.9	89.9 78.1	81.1 69.5	70.6	55.8 45.5	44.4 34.7	67.5 56.4
		MIN	20.8		35.7	45.0	54.1	63.2	68.2	66.3	57.9	46.2	35.2	25.0	45.3
121	OZARK BEACH	MAX	43.9	49.9	59.2	69.4	77.0	85.0	90.3	89.4	81.7	71.6	58.1	47.3	68.6
		MEAN MIN	32.3	37.2 24.5	46.0 32.7	55.3 41.1	63.7 50.3	72.2 59.3	77.0	75.7 62.0	68.3 54.9	57.4 43.1	45.9 33.7	36.2 25.1	55.6 42.6
127	PERRYVILLE WATER PLANT	MAX	39.7	46.2	56.4	67.0	76.0	84.1	88.6	87.1	79.9	69.9	55.9	43.9	66.2
		MEAN	30.0	35.2	44.9	54.7	63.9	72.9	77.2	75.2	67.3	56.3	45.0	34.3	54.7
1 2 1	DOMME DE MEDDE 2214	MIN	20.2			42.4	51.8	61.6	65.8	63.2	54.7	42.6	34.0	24.6	43.2
131	POMME DE TERRE DAM	MAX MEAN	40.0 29.9	46.1 35.1	56.9 44.9	67.1 55.1	75.5 64.3	83.7 73.2	89.6 78.5	89.2 77.2	80.9 68.8	70.4 57.7	55.9 45.4	44.5 34.6	66.7 55.4
		MIN	19.7	24.0	32.9	43.1	53.1	62.6	67.3	65.2	56.6	45.0	34.9	24.7	44.1
132	POPLAR BLUFF	MAX	42.1	48.6	59.2	69.9	79.0	87.3	91.9	90.0	82.7	72.2	58.0	46.5	69.0
		MEAN MIN	32.6 23.0	38.2 27.7	47.9	58.0 46.0	67.5 55.9	76.0 64.7	80.7	78.5 66.9	70.8 58.9	59.2 46.1	47.5 37.0	37.1 27.7	57.8 46.7
		1.1 T 1 A	23.0	21.1	50.5	10.0	33.9	01.7	L 00.4	00.9	30.9	10.1	37.0	21.1	10.7

# United States Climate Normals 1971-2000 60 T 10 T

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

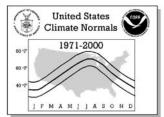
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No	Station Name	Element	· JAN	FEB	MAR	APR	TEMP MAY	PERATU JUN	RE NOF	RMALS AUG	(Degrees	Fahrer OCT	nheit) NOV	DEC	ANNUAL
133	PORTAGEVILLE	MAX MEAN MIN	41.6 33.5 25.4	47.6 38.6 29.5	57.7 48.6 39.5	68.4 58.4 48.4	77.9 68.0 58.0	86.6 76.6 66.5	90.2 80.2 70.2	88.0 77.9 67.8	81.5 70.9 60.2	71.8 60.1 48.3	57.6 48.4 39.2	46.4 38.2 29.9	67.9 58.3 48.6
134	POTOSI 5 SW	MAX	39.1	46.0	56.5	67.7	74.8	82.7	87.7	86.9	78.6	68.6	54.6	43.0	65.5
		MEAN	29.5	35.3	45.0	55.8	64.5	72.8	77.6	76.2	67.9	57.4	44.6	33.7	55.0
125	PRINCETON 6 SW	MIN MAX	19.9 31.1	24.6	33.4	43.9 62.6	54.1 71.8	62.9 80.7	67.4 85.1	65.4 83.4	57.1 75.8	46.2	34.5 48.4	24.3	44.5 60.5
133	FRINCEION 0 5W	MEAN	22.6	28.6	40.1	51.8	61.6	70.5	75.0	72.9	64.8	53.6	39.3	27.0	50.7
		MIN	14.1	19.6	30.1	40.9	51.3	60.3	64.8	62.4	53.8	42.4	30.1	18.8	40.7
140	ROLLA UNI OF MISSOURI	MAX MEAN	38.6 29.2	45.4 35.1	55.3 44.8	66.5 55.6	75.3 65.0	83.6 73.5	89.0 78.6	87.7 76.9	79.4 68.5	68.6 57.5	54.5 45.0	42.8	65.6 55.3
		MIN	19.7	24.8	34.2	44.6	54.6	63.4	68.2	66.1	57.6	46.3	35.4	24.5	45.0
141	ROSEBUD	MAX	37.7	44.8	55.0	66.1	74.4	83.2	88.1	87.1	78.6	68.4	54.6	42.3	65.0
		MEAN MIN	27.3 16.8	33.1 21.4	42.8	53.4	62.1 49.7	71.2 59.1	75.9 63.6	74.5 61.9	65.3 51.9	54.7 40.9	43.0	31.7	52.9 40.7
143	ST CHARLES ELM POINT	MAX	37.5	43.7	54.6	66.0	75.6	84.2	88.8	87.0	80.1	68.9	54.5	42.2	65.3
		MEAN	28.1	33.4	43.7	54.4	64.2	73.1	77.7	75.4	67.7	56.2	44.3	32.9	54.3
111	ST CHARLES 7 SSW	MIN MAX	18.7 37.6	23.0	32.7 54.5	42.8 65.9	52.7 75.8	62.0 84.8	66.6 89.2	63.7 87.2	55.2 80.0	43.5	34.1 54.7	23.6	43.2 65.4
144	SI CHARLES / SSW	MEAN	27.5	33.1	43.4	54.5	64.6	73.7	78.1	75.7	67.7	56.2	43.8	32.4	54.2
		MIN	17.3	22.0	32.3	43.1	53.3	62.5	66.9	64.2	55.4	43.3	32.9	22.4	43.0
145	ST JOSEPH 4 WNW	MAX	36.8	43.0	54.9	66.1	76.0	85.7	89.9	87.9	80.6	70.0	53.0	40.1	65.3
		MEAN MIN	26.4 15.9	32.3	43.5	54.1 42.1	64.8 53.6	74.5 63.3	78.7 67.4	75.9 63.8	67.7 54.8	56.7 43.3	42.3 31.5	30.5	54.0 42.5
146	ST LOUIS SCIENCE CTR	MAX	37.8	44.5	54.9	66.3	76.8	85.7	90.5	88.0	80.7	69.4	54.4	42.2	65.9
		MEAN	29.5	35.3	45.7	56.6	66.8	75.9	80.7	78.3	70.7	59.4	46.0	34.6	56.6
147	ST LOUIS INTL AP	MIN MAX	21.2 37.9	26.1 44.3	36.5 55.4	46.9	56.8 76.5	66.1 85.3	70.9	68.6 87.9	60.7 80.1	49.4	37.5 53.8	26.9	47.3 65.7
	51 20015 11112 111	MEAN	29.6	35.4	45.8	56.6	66.5	75.6	80.2	78.2	70.2	58.3	45.3	33.9	56.3
		MIN	21.2	26.5	36.2	46.5	56.6	65.9	70.6	68.6	60.3	48.2	36.7	25.8	46.9
148	ST PETERS 2 SSE	MAX MEAN	37.6 28.3	43.7	55.0 43.5	67.3 54.7	76.4 64.5	85.7 74.1	90.2 79.0	88.9 77.3	81.1 69.1	69.7 57.5	54.6 45.1	41.7	66.0 55.0
		MIN	19.0	23.7	32.0	42.1	52.5	62.4	67.8	65.6	57.1	45.2	35.5	24.5	44.0
149	SALEM	MAX	42.6	48.5	59.2	69.5	77.1	84.5	89.6	88.6	81.1	71.3	57.3	45.9	67.9
		MEAN MIN	32.7 22.7	38.1 27.7	47.4 35.6	57.2 44.8	65.1 53.0	72.9 61.2	77.8	76.5 64.3	68.9 56.7	58.7 46.1	47.0 36.7	36.3 26.7	56.6 45.1
150	SALISBURY	MAX	34.4	41.2	53.3	64.4	74.9	83.8	88.4	86.9	79.0	67.7	51.9	39.2	63.8
		MEAN	24.8	30.9	42.0	52.7	63.4	72.6	77.2	75.2	66.7	55.3	41.8	30.1	52.7
151	SAVERTON LOCK & DAM 22	MIN MAX	15.1 34.6	20.6	30.7 52.1	40.9	51.9 74.2	61.4	65.9 88.8	63.4	54.4 79.0	42.9 67.6	31.6 52.2	20.9	41.6 63.6
131	SAVERTON BOCK & DAM 22	MEAN	25.4	30.6	41.6	53.4	63.8	73.3	78.4	76.5	68.0	56.5	42.7	30.7	53.4
		MIN	16.2	20.8	31.1	43.0	53.4	62.9	67.9	65.9	57.0	45.4	33.2	22.0	43.2
152	SEDALIA WATER PLANT	MAX MEAN	37.1 27.3	43.0 32.6	54.4 43.3	65.2 53.4	74.3 63.1	83.3	88.6 77.4	87.4 75.5	79.4 67.3	68.2 56.0	53.4 43.4	41.4	64.6 53.7
		MIN	17.5	22.2	32.1	41.6	51.9	61.7	66.2	63.5	55.2	43.7	33.4	23.1	42.7
153	SELIGMAN	MAX	41.6	48.0	56.7	66.2	73.8	81.2	86.5	86.7	78.8	68.8	55.2	45.4	65.7
		MEAN	30.9	36.6 25.1	44.7 32.7	53.9	62.0 50.1	70.1	75.2	74.5 62.3	66.9 54.9	56.4 44.0	44.7 34.1	34.8 24.2	54.2 42.7
155	SHELBINA	MIN MAX	20.2	40.1	52.2	41.6	72.8	59.0 82.0	63.8 87.1	85.4	77.5	66.5	50.7	38.5	62.5
		MEAN	24.0	29.4	40.9	51.4	62.1	71.4	76.2	73.9	65.4	54.0	40.2	29.2	51.5
1 5 6	CIVECTON DOMED CTATION	MIN	14.0 41.2	18.7	29.6 57.6	39.6 68.5	51.3	60.7	65.2	62.3	53.2 82.0	41.5	29.6 57.2	19.8 45.4	40.5 68.0
130	SIKESTON POWER STATION	MAX MEAN	32.8	46.8 37.7	47.6	57.6	78.2 67.5	86.9 76.2	90.9	89.0 77.8	70.4	59.2	47.5	37.0	57.6
		MIN	24.4	28.6	37.5	46.6	56.7	65.4	69.4	66.6	58.8	46.7	37.8	28.6	47.3
158	SMITHVILLE LAKE	MAX	35.3	41.3	52.0	63.4	73.1	83.1	88.1	86.7	78.3	66.8	51.6	40.1	63.3
		MEAN MIN	25.5 15.7	31.2 21.0	41.5 30.9	52.5 41.6	62.5 51.8	72.6 62.1	77.6 67.0	75.8 64.9	66.8 55.3	55.2 43.5	41.8 31.9	30.5	52.8 42.2
159	SPICKARD 7 W	MAX	32.8	39.6	52.3	63.8	74.3	84.0	89.1	87.1	78.7	67.1	50.3	37.2	63.0
		MEAN	21.0	27.1	38.9	49.8	60.6	70.2	74.9	72.8	64.0	52.7	38.5	25.9	49.7
160	SPRINGFIELD REG AP	MIN MAX	9.1	14.5 47.7	25.5 57.8	35.8 67.7	46.8 75.9	56.3 84.6	60.7 89.9	58.4 89.5	49.2 81.2	38.3	26.6 56.4	14.6 45.5	36.3 67.4
100	DIKINGPIED KEG AF	MEAN	31.7	37.1	46.3	55.6	64.7	73.4	78.5	77.6	69.3	58.4	45.9	35.7	56.2
		MIN	21.8	26.4	34.9	43.6	53.4	62.2	67.1	65.6	57.4	46.1	35.3	25.9	45.0
161	STEELVILLE 2 N	MAX MEAN	40.6	47.2 33.8	57.7 43.3	68.8 53.5	77.1 62.3	84.5 70.9	89.5 75.8	88.2 74.1	80.2 65.8	70.0 54.6	56.3 42.9	44.4 32.5	67.0 53.2
		MEAN MIN	16.2	20.4	28.9	38.1	47.4	70.9 57.2	62.1	60.0	51.4	39.1	29.5	20.5	39.2
162	STEFFENVILLE	MAX	35.1	41.3	53.9	66.2	75.3	84.0	88.6	87.0	79.8	67.8	52.4	38.8	64.2
		MEAN MIN	25.5 15.8	31.2 21.0	42.4	53.7 41.2	63.3	72.5 61.0	77.1 65.5	75.1 63.2	67.4 55.0	55.8 43.7		29.8	53.0
		I*I T IN	15.0	21.0	30.9	41.4	31.3	01.0	05.5	03.2	55.0	43./	34.4	20.0	41.8



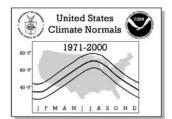
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

No. Station Name	Element	JAN	FEB	MAR	APR	TEMF May	<b>PERATU</b> JUN	RE NOF	RMALS AUG	(Degree: SEP	s Fahrer OCT	nheit) NOV	DEC	ANNUAL
163 STOCKTON DAM	MAX	39.3	45.4	56.0	66.6	75.8	84.0	90.0	89.3	80.8	70.0	55.1	43.9	66.4
	MEAN	29.8	35.3	45.2	55.5	65.6	74.3	79.9	78.4	69.7	58.4	45.4	34.7	56.0
166 GUNDARD GULL L.D.	MIN	20.3	25.1	34.3	44.3	55.3	64.5	69.7	67.4	58.6	46.7	35.6	25.5	45.6
166 SUMMERSVILLE	MAX MEAN	41.9 30.8	47.9 35.9	58.1 45.0	67.5 54.3	75.4 63.2	83.2 71.5	88.8 76.8	87.8 75.3	79.9 67.4	70.2 56.9	56.2 44.9	45.3 35.0	66.9 54.8
	MIN	19.7	23.9	31.8	41.1	51.0	59.8	64.8	62.8	54.8	43.6	33.6	24.6	42.6
168 SWEET SPRINGS	MAX	35.4	42.4	54.4	64.7	74.6	83.1	88.0	86.2	77.9	67.0	51.7	40.0	63.8
	MEAN	26.1	32.4	43.8	53.7	64.0	73.0	77.7	75.5	66.9	56.0	42.5	31.6	53.6
160 5777	MIN	16.8	22.4	33.2	42.6	53.3	62.8	67.3	64.8	55.9	45.0	33.2	23.1	43.4
169 TARKIO	MAX MEAN	33.0 22.4	39.8 28.9	51.6 39.6	63.8 51.6	74.6 62.4	84.1 72.0	87.1 75.7	85.2 73.3	78.3 65.3	66.7 53.1	49.3	36.3 26.5	62.5 50.8
	MIN	11.7	17.9	27.6	39.3	50.2	59.9	64.3	61.4	52.2	39.5	27.6	16.6	39.0
171 TRENTON	MAX	33.3	39.4	51.8	63.2	73.0	82.4	87.4	85.6	77.9	66.8	50.3	37.7	62.4
	MEAN	23.1	28.7	39.9	51.1	61.7	71.3	75.9	73.9	65.0	53.8	39.5	27.7	51.0
	MIN	12.8	17.9	27.9	38.9	50.4	60.2	64.4	62.1	52.1	40.7	28.6	17.6	39.5
173 TRUMAN DAM & RESERVIOR	MAX MEAN	40.0	45.9 34.2	56.2 44.5	66.7 54.5	75.7 64.3	84.7 73.8	90.3 79.3	89.2 77.3	80.8	70.3	55.9 45.1	44.5 34.1	66.7 55.2
	MIN	18.3	22.5	32.7	42.2	52.9	62.8	68.3	65.4	56.8	44.6	34.2	23.6	43.7
174 UNION	MAX	41.1	47.9	58.6	69.7	77.8	86.1	90.8	89.5	81.8	71.1	56.7	44.8	68.0
	MEAN	30.8	36.6	46.6	57.0	65.6	74.3	79.0	77.3	69.2	58.0	45.9	35.0	56.3
	MIN	20.4	25.2	34.5	44.2	53.4	62.5	67.2	65.1	56.6	44.8	35.0	25.1	44.5
175 UNIONVILLE	MAX	31.7	38.1	50.5	62.2	72.6	81.7	86.6	84.9	77.0	65.5	48.9	36.3	61.3
	MEAN MIN	21.4 11.0	27.2 16.2	38.8 27.0	49.8	60.6 48.5	69.8 57.8	74.7 62.8	72.9 60.8	64.4 51.8	52.8 40.1	38.3 27.7	26.3 16.2	49.8 38.1
179 VAN BUREN RANGER STN	MAX	44.6	51.5	60.8	71.7	79.1	86.5	91.4	90.3	83.1	73.2	60.0	48.3	70.0
Try vian Bondar Tamobac Bin	MEAN	31.4	37.3	46.4	56.4	64.7	72.3	77.3	76.2	68.6	57.3	46.0	35.6	55.8
	MIN	18.2	23.1	32.0	41.0	50.2	58.1	63.2	62.0	54.1	41.3	31.9	22.8	41.5
180 VANDALIA	MAX	34.0	40.4	52.0	63.2	73.2	82.5	87.5	86.0	78.1	67.1	51.6	39.1	62.9
	MEAN	25.1	30.7	41.5	52.5	62.6	72.0	76.7	74.9	66.5	55.3	41.9	30.4	52.5
181 VERSAILLES	MIN MAX	16.1	21.0	30.9 57.8	41.8	52.0 75.7	61.5 83.0	65.8 88.7	63.7	54.8 79.3	43.4	32.1 55.5	21.6	42.1 66.4
TOT VERSALLIES	MEAN	29.8	35.5	45.6	55.6	64.1	72.2	77.5	75.8	67.7	57.3	44.8	33.9	55.0
	MIN	19.2	24.1	33.3	43.0	52.4	61.3	66.2	64.4	56.1	45.0	34.0	23.5	43.5
182 VICHY ROLLA NATL AP	MAX	39.0	45.3	55.6	66.4	74.7	82.9	88.0	86.7	78.5	67.9	53.9	42.9	65.2
	MEAN	29.9	35.6	45.0	55.3	64.3	72.8	77.8	76.0	68.0	57.3	44.9	34.0	55.1
102 VIIININIA O LINILI	MIN	20.8	25.8	34.3	44.2	53.8	62.7	67.5	65.3	57.4	46.7	35.8	25.1	45.0
183 VIENNA 2 WNW	MAX MEAN	39.1 27.8	45.5 33.4	55.9 43.3	66.8 53.5	75.5 62.5	83.5 71.3	88.8 76.4	88.1 74.9	79.8 66.4	69.3	55.1 43.2	43.3	65.9 53.4
	MIN	16.4	21.2	30.7	40.2	49.5	59.0	63.9	61.7	53.0	40.8	31.2	21.4	40.8
185 WAPPAPELLO DAM	MAX	43.4	49.8	59.2	70.0	78.3	86.5	91.3	89.8	82.5	72.0	58.8	47.4	69.1
	MEAN	33.4	38.7	48.2	58.4	67.2	75.8	80.3	78.6	71.2	59.8	48.2	37.7	58.1
106	MIN	23.4	27.5	37.1	46.8	56.1	65.0	69.3	67.3	59.9	47.5	37.6	28.0	47.1
186 WARRENSBURG 4 NW	MAX MEAN	38.2 27.7	44.4 33.7	56.3 44.7	67.2 55.3	76.3 64.7	85.2 73.8	90.6 78.7	89.2 76.8	81.1 68.4	69.8 57.2	54.3 43.9	42.1	66.2 54.8
	MIN	17.1	22.9	33.0	43.4	53.1	62.4	66.7	64.3	55.7	44.6	33.4	22.7	43.3
187 WARRENTON 1 N	MAX	37.0	42.5	54.0	65.3	74.4	83.0	88.2	86.8	79.2	68.2	53.7	41.2	64.5
	MEAN	28.4	32.9	43.6	54.8	63.5	72.9	77.8	75.9	67.8	56.9	44.3	32.5	54.3
	MIN	19.7	23.2	33.2	44.2	52.6	62.7	67.3	64.9	56.3	45.6	34.8	23.8	44.0
188 WASOLA	MAX	42.6	48.5	58.9	68.6	76.1	83.4	89.4	88.3	80.3	70.5	56.6	46.0	67.4
	MEAN MIN	32.4 22.1	37.2 25.9	47.0 35.0	56.4 44.1	65.2 54.2	72.9 62.3	78.0 66.5	76.5 64.7	68.7 57.0	58.3 46.0	46.1 35.6	35.7 25.4	56.2 44.9
190 WAYNESVILLE 2 W	MAX	42.3	48.2	58.5	68.0	75.3	82.5	88.1	87.5	79.4	70.5	56.7	45.9	66.9
	MEAN	31.3	36.5	46.4	55.5	64.2	72.3	77.5	76.3	68.0	57.6	45.4	35.4	55.5
	MIN	20.2	24.7	34.2	43.0	53.0	62.1	66.9	65.1	56.6	44.7	34.0	24.9	44.1
191 WELDON SPRING NWS	MAX	37.7	44.5	55.2	66.1	75.3	83.4	88.3	86.7	79.6	68.6	54.6	42.3	65.2
	MEAN MIN	28.1 18.4	34.1 23.7	44.1 33.0	55.1 44.1	64.7 54.1	73.3 63.2	78.3 68.3	76.5 66.3	68.6 57.6	56.8 45.0	44.9 35.1	33.1 23.9	54.8 44.4
192 WEST PLAINS	MAX	42.8	49.3	58.6	68.6	76.1	83.9	89.5	88.7	80.6	70.8	57.0	46.2	67.7
	MEAN	31.4	36.9	45.5	55.0	63.7	71.9	77.1	75.9	68.0	57.0	45.2	35.3	55.2
	MIN	20.0	24.4	32.4	41.4	51.3	59.8	64.7	63.0	55.3	43.2	33.3	24.3	42.8
194 WILLOW SPRG RADIO KUKU	MAX	42.9	49.7	59.7	69.9	77.1	84.2	89.7	89.4	81.1	70.9	56.7	46.0	68.1
	MEAN	33.3	39.1	48.2	57.8	65.7	73.5	78.5	77.5	69.7	58.8	46.7	36.8	57.1
195 WINDSOR	MIN MAX	23.7	28.5	36.7 55.0	45.7 65.7	54.2 74.8	62.7 83.4	67.2 88.9	65.6 87.6	58.3 79.5	46.7	36.6 53.7	27.5	46.1 65.0
173 MINDON	MEAN	27.8	33.7	44.2	54.5	64.3	73.4	78.3	76.4		56.9	44.0	32.6	54.5
	MIN	18.4		33.3	43.3	53.8	63.3	67.7	65.2	56.7	44.9	34.2	23.4	44.0



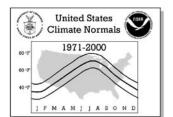
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No. Station Name						DDEG	IDITATI	ON NOT	200	/T - 4 - 1 !	I I \			
002 ALTOM 6 SEE	No. Station Name	JAN	FEB	MAR	APR						,	NOV	DEC	ANNUAL
003 MINTY 4 NE														
004 ANDERSON  1.64														
005 APERINTON CITY														
100 ARCADITA S N		1												
1.66   1.67   1.68   1.92   1.58   1.21   1.43   1.44   1.25   1.26   1.27   1.27   1.26   1.27   1.26   1.27   1.26   1.27   1.26   1.27   1.26   1.27   1.26   1.27   1.26   1.27   1.27   1.26   1.27   1.26   1.27   1.27   1.26   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.26   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27   1.27		1												
008 BELIAVITEN 2 F														
009 BENTE														
10.0 BITHANY														
0.12 BIOCOMPILED  1.03 BOLIVARI NR  1.04 2.25 3.87 4,28 5.00 4.75 3.08 4.75 3.07 3.02 2.88 3.33 4.28 4.21 3.02 45.45 5.01 4 BOOMPILER  1.04 1.04 3.13 4.14 5.14 4.04 3.74 4.25 3.06 3.07 4.25 3.07 4.20 5.01 5.00 5.00 5.00 5.00 5.00 5.00 5.0	010 BETHANY													
013 BOLIVAR I NNE	011 BILLINGS 2 N	1.98	2.07	3.67	4.06	4.39	4.69	3.53	3.59	4.65	3.26	4.36	3.05	43.30
14 BOONYLLE    1,64	012 BLOOMFIELD	3.74	3.70	4.86	4.86	4.89	3.79	3.77	3.02	2.88	3.33	5.19	4.49	48.52
015 BONLING GREEN 2 NE	013 BOLIVAR 1 NE	1.94	2.25	3.87	4.28	5.00	4.75	3.86	3.42	4.57	4.28	4.21	3.02	45.45
11-11 BRUNNSHIKD	014 BOONVILLE	1.64	1.84	3.13	4.14	5.14	4.84	3.74	4.25	4.26	3.42	3.81	2.51	
177 BRUINSMICK 1.59														
1.88   2.14   3.61   4.22   4.94   4.28   3.04   3.09   4.44   3.89   4.34   2.86   3.54		1												
0.19 BUNKER 4 N														
1.02 BURLINGTON JUNTOTION														
021 BUTLER  1.76 1.75 3.20 4.05 4.91 5.40 3.99 3.84 4.29 3.62 3.97 1.96 42.16 202 CALIFORNIA  1.56 1.95 3.20 4.03 5.34 3.83 3.95 4.74 3.47 2.05 4.26 4.26 4.26 2.37 3.55 4.26 4.26 4.26 2.37 1.96 42.16 2.37 2.37 2.37 2.37 2.37 2.37 2.37 2.37														
0.22 CALIFORNIA														
0.23 CAMDENTON 2 NN														
0.24 CANTON L AND D 20 0.25 CAPE GIRAPDEAU AP 0.36 CAPLINGER MILLS 1.66 2.02 3.57 4.14 5.59 1.36 1.36 3.45 3.20 3.51 4.18 2.69 3.19 2.11 38.44 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02														
0.25 CAPE CIRARDEAU AP  3.38 3.44 4.57 4.34 5.09 3.81 3.45 3.28 3.30 3.17 4.50 4.21 46.54  0.26 CAPLININGER MILLS  1.66 2.02 3.57 4.14 5.31 4.55 4.65 3.28 3.30 4.4 4.47 3.87 3.92 4.64 43.39  0.27 CABROLITON  1.52 1.67 0.28 8 3.90 4.94 4.55 4.31 3.98 4.42 3.52 3.02 2.18 40.89  0.28 CARTHARGE S  1.52 1.60 3.21 4.42 4.45 5.18 5.20 3.20 3.03 3.01 3.06 3.55 4.85 4.78 49.85  0.29 CARUTHERSVILLE  3.46 3.75 4.82 5.00 5.02 4.60 3.33 3.01 3.06 3.55 4.85 4.78 49.85  3.01 CASSVILLE RANGER STN  2.06 2.41 4.24 4.65 4.86 4.85 3.03 3.01 3.06 3.55 4.85 4.78 49.85  3.01 CRITERVILLE RANGER STN  2.06 2.41 4.24 4.85 4.86 4.85 3.03 3.01 3.06 3.55 4.85 4.78 49.85  3.01 CRITERVILLE RANGER STN  3.02 3.03 4.04 4.33 4.12 3.90 4.61 3.75 4.10 49.94  3.03 CHARLESTON  3.19 3.82 4.82 4.73 4.75 3.66 4.58 3.24 2.70 3.20 4.27 4.40 4.99  3.10 CHARLESTON  3.19 3.82 4.82 4.73 4.75 3.66 4.58 3.24 2.70 3.20 4.27 4.48 47.44  3.15 5. CLARRINGE CAINNON DAM  3.10 3.07 4.50 4.50 4.50 4.83 3.72 3.14 4.79 2.46 3.16 3.16 2.5 3.84  3.03 CHARLESTON  3.11 3.07 4.50 4.50 4.50 4.83 3.72 3.17 4.79 2.46 3.16 3.16 2.5 3.84  3.03 CLEARWATER DAM  3.11 3.07 4.50 4.50 4.50 4.83 3.72 3.17 4.79 2.46 3.16 3.16 2.5 3.88 4.03 4.03 4.03 4.03 4.03 4.03 4.03 4.03														
1.52 CLARDINGER MILLS														
0.27 CARROLLTON														
0.28 CARTHACE S														
0.29 CARUTHERSVILLE   3.46 3.76 4.82 5.00 5.02 4.60 3.93 3.01 3.06 3.56 4.85 4.78 4.9.8 5.03 CASSVILLE RANGER STN   2.06 2.14 4.24 4.65 4.86 4.85 3.04 2.07 3.04 4.61 3.29 4.43 3.53 4.8 3.63 3.01 2.02 4.02 4.02 4.02 4.02 4.02 4.02 4.02														
031 CENTERVILLE 03. GENTERLIA 1.56 1.87 3.02 3.60 4.58 4.15 3.48 4.12 3.90 3.88 3.67 5.71 4.10 49.94 032 CENTRALIA 1.56 1.87 3.02 3.60 4.50 4.15 3.48 3.68 3.67 5.71 4.10 49.94 034 CHALLICOTHE 1.27 1.31 2.67 3.49 4.73 4.05 4.58 3.24 2.70 3.20 4.37 4.48 47.84 034 CHILLICOTHE 1.27 1.31 2.67 3.49 4.73 4.05 4.28 3.84 4.60 3.20 2.68 1.76 37.81 035 CLARRACE CANNON DAM 1.60 2.14 3.59 3.39 4.48 3.72 3.11 4.79 3.46 3.16 3.16 2.25 38.85 036 CLBARRATER DAM 3.11 3.07 4.50 4.50 4.88 3.72 3.11 4.79 3.46 3.16 3.25 3.88 5.036 037 CLIFTON CITY 1.50 1.63 2.96 3.81 4.74 4.05 4.38 4.37 3.55 3.36 3.14 4.82 3.99 46.11 039 COLORAN 9 SE 1.68 2.12 3.49 4.23 5.75 8.382 3.84 4.80 3.76 3.76 3.69 2.16 43.57 039 COLC CAMP 9 SE 1.68 2.12 3.49 4.23 5.75 8.382 3.85 4.08 4.57 3.76 3.69 2.16 43.57 040 COLOMA 1.21 1.30 2.64 3.62 4.84 4.17 5.02 4.09 4.23 5.75 4.29 3.80 3.77 2.36 42.18 040 COLOMA 1.21 1.30 2.64 3.62 4.84 4.17 5.02 4.09 4.23 2.75 2.43 1.34 4.02 4.02 4.02 4.02 4.02 4.02 4.02 4.0	029 CARUTHERSVILLE	1												49.85
032 CENTRALIA	030 CASSVILLE RANGER STN	2.06	2.41	4.24	4.65	4.86	4.85	3.50	3.40	4.61	3.29	4.43	3.53	45.83
031 CHARLESTON 032 CHARLESTON 1.60 2.14 3.59 3.09 4.73 4.73 4.03 4.23 3.84 2.70 3.20 2.68 1.76 37.81 0.35 CHARGEC CANNON DAM 1.60 2.14 3.59 3.39 4.88 3.72 3.11 4.79 3.46 3.16 2.25 38.85 0.36 CLEARWATER DAM 1.60 2.14 3.59 3.39 4.88 3.72 3.11 4.79 3.46 3.16 2.25 38.85 0.36 CLEARWATER DAM 1.50 1.63 2.96 3.81 4.74 4.05 4.22 3.46 3.55 3.36 3.14 4.82 3.99 46.11 0.37 CLIFTON CITY 1.50 1.63 2.96 3.81 4.74 4.05 4.22 3.46 3.86 3.27 3.88 2.24 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40 3.22 3.40	031 CENTERVILLE	2.75	3.04	4.68	4.77	4.94	4.38	4.12	3.90	3.88	3.67	5.71	4.10	49.94
034 CLIRLICOTHE 1.27	032 CENTRALIA	1.56	1.87	3.02	3.60	4.63	4.15	3.48	3.68	3.75	2.99	3.28	2.13	38.14
3.5 CLARENCE CANNON DAM	033 CHARLESTON	3.19	3.82	4.82	4.73	4.75	3.96	4.58	3.24	2.70	3.20	4.37	4.48	47.84
3.11 3.07 4.50 4.50 4.50 4.60 3.72 3.87 3.55 3.26 3.14 4.82 3.99 46.11 037 CLIFTON CITY 1.50 1.63 2.96 3.81 4.74 4.05 4.22 3.46 3.86 3.27 3.48 2.24 39.22 2038 CLINTON 1.57 2.04 3.22 4.03 5.51 5.11 3.83 4.08 4.57 3.76 3.69 2.16 43.57 039 COLE CAMP 9 SE 1.68 2.12 3.49 4.23 5.78 3.82 3.66 3.18 4.29 3.80 3.77 2.36 42.18 040 COLOMA 1.21 1.30 2.64 3.62 4.84 4.19 4.17 3.59 4.23 3.40 2.97 1.93 38.09 041 COLUMBIA RGNL AP 1.73 2.20 3.21 4.16 4.87 4.02 3.80 3.75 3.42 3.18 3.47 2.47 40.28 042 CONCEPTION 8.2 1.13 2.65 3.26 4.75 4.17 5.02 4.09 4.23 2.75 2.43 1.34 36.64 4.37 4.32 0.00 4.32 4.32 4.32 4.32 4.32 4.32 4.32 4.32		1												
1.50   1.63   2.96   3.81   4.74   4.05   4.22   3.46   3.86   3.27   3.48   2.24   39.22   38.05   3.00   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01   2.01		1												
338 CLINTON														
0.39   Cole Camp 9   Se														
040 COLOMA 041 COLOMBIA RGNL AP 041 COLUMBIA RGNL AP 1.73														
041 COLUMBIA RGNL AP 042 CONCEPTION 043 CONCORDIA 1.47 1.68 3.04 3.05 3.42 3.18 3.47 3.48 3.43 3.64 4.00 4.35 0.44 COOK STATION 2.22 2.16 3.35 3.42 3.48 3.49 2.77 4.0.28 3.64 4.00 4.55 0.30 3.48 3.47 3.48 3.42 2.08 4.03 3.64 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4														
042 CONCEPTION         .82         1.13         2.65         3.26         4.75         4.17         5.02         4.09         4.23         2.75         2.43         1.34         36.64           043 CONCORDIA         1.47         1.68         3.04         3.87         4.73         4.42         3.96         3.63         4.57         3.48         3.42         2.08         40.35           044 COOK STATION         2.22         2.16         3.35         3.92         4.40         3.84         3.40         3.50         3.00         2.70         3.96         3.11         40.64           045 DEXTER         3.47         3.64         4.89         4.27         4.86         4.21         3.81         3.22         3.07         3.96         3.11         40.34           047 DIMOND 2 W         1.86         2.21         3.69         4.30         5.15         3.63         3.90         3.70         3.51         4.48         4.98         4.12         3.81         3.22         3.07         3.68         4.55         4.38         47.91         4.41         4.88         4.21         3.81         3.22         3.01         4.92         3.84         4.92         3.84         4.92         3.84		1												
043 CONCORDIA 044 COCK STATION 2.22 2.16 3.35 3.04 4.40 3.86 3.04 3.87 4.73 4.42 3.96 3.63 4.57 3.48 3.42 2.08 40.35 0.44 COCK STATION 2.22 2.16 3.35 3.92 4.45 3.39 3.65 3.71 3.56 3.27 4.19 2.77 40.64 0.64 DEXTER 3.47 3.64 4.89 4.27 4.86 4.21 3.81 3.22 3.07 3.08 4.56 4.83 47.91 0.47 DIAMOND 2 W 1.86 2.21 3.69 4.30 5.31 4.92 3.40 3.26 5.41 3.73 4.48 2.78 45.35 0.48 DORA 045 DE DEMENTAN 3.51 3.42 4.98 5.12 4.96 3.15 3.63 3.90 3.70 3.51 5.51 4.34 49.73 0.49 DORA 2.34 2.63 3.99 4.43 4.86 4.07 3.16 2.98 4.25 3.58 4.95 3.64 44.88 0.50 EDGERTON 1.31 1.34 2.65 3.44 5.25 4.32 5.74 3.89 4.08 3.03 2.40 1.56 39.01 0.51 EDINA 1.46 1.52 2.67 3.37 5.19 3.84 4.79 4.14 4.18 3.15 3.01 2.00 39.32 0.52 ELDON 1.31 1.34 2.65 3.41 4.05 5.06 4.29 3.89 3.41 4.08 3.57 3.65 2.58 41.36 0.53 ELDORADO SPRINGS 1.72 1.95 3.11 4.05 5.06 4.29 3.89 3.41 4.08 3.57 3.65 2.58 41.36 0.53 ELDORADO SPRINGS 1.53 2.21 3.61 4.32 5.18 5.07 3.64 3.79 4.45 3.89 3.62 2.41 43.72 0.54 ELLINGTON 2.63 2.73 4.30 4.30 4.40 4.10 3.45 3.43 3.20 3.30 2.84 3.53 3.62 2.41 43.72 0.54 ELLINGTON 2.63 2.73 4.30 4.30 4.40 4.10 3.45 3.43 3.20 3.30 2.84 3.53 2.99 38.25 0.56 FARRFAX 8.3 9.7 2.46 3.16 4.58 4.01 5.09 3.83 4.11 2.55 2.03 8.88 34.50 0.57 FARMINGTON 2.63 2.73 4.30 4.46 4.70 3.54 3.79 4.05 3.54 3.58 4.95 3.65 5.55 5.55 5.55 5.55 5.55 5.55 5.5		1												
044 COOK STATION       2.22       2.16       3.35       3.92       4.45       3.39       3.65       3.71       3.56       3.27       4.19       2.77       40.64         045 DE SOTO       2.46       2.24       3.66       4.07       4.40       3.60       3.00       2.70       3.96       3.11       40.34         046 DEXTER       3.47       3.64       4.89       4.27       4.86       4.21       3.81       3.22       3.07       3.98       4.56       4.83       4.91         047 DIAMOND 2 W       1.86       2.21       3.69       4.30       5.31       4.92       3.40       3.26       5.41       3.73       4.48       2.78       45.35         049 DORA       2.34       2.63       3.99       4.43       4.86       4.07       3.62       8.42       5.51       4.34       49.73         050 EDGERTON       1.31       1.34       2.65       3.44       5.25       4.32       5.74       3.89       4.08       3.01       2.01       3.90       3.01       2.01       3.90       3.01       2.01       3.90       3.01       2.01       3.90       3.01       2.01       3.93       3.11       4.92       4.05 <td></td>														
046 DEXTER       3.47       3.64       4.89       4.27       4.86       4.21       3.81       3.22       3.07       3.08       4.56       4.83       47.91         047 DIAMOND 2 W       1.86       2.21       3.69       4.30       5.31       4.92       3.40       3.26       5.41       3.73       4.48       2.78       45.35         048 DONIPHAN       3.51       3.42       4.98       5.12       4.96       3.15       3.60       3.70       3.51       5.51       4.34       4.86         049 DORA       2.34       2.63       3.99       4.43       4.86       4.07       3.16       2.98       4.25       3.58       4.95       3.64       44.88         050 EDGERTON       1.31       1.34       2.65       3.44       5.25       4.32       5.74       3.89       4.08       3.03       2.40       1.56       39.01         051 EDIMA       1.46       1.52       2.67       3.37       5.19       3.84       4.79       4.14       4.18       3.15       3.01       2.00       39.92         052 ELDON       1.72       1.95       3.11       4.06       4.29       3.89       3.41       4.08       3.53														
047 DIAMOND 2 W       1.86       2.21       3.69       4.30       5.31       4.92       3.40       3.26       5.41       3.73       4.48       2.78       45.35         048 DONIPHAN       3.51       3.42       4.98       5.12       4.96       3.15       3.20       3.70       3.51       5.51       4.34       49.73         049 DORA       2.34       2.63       3.99       4.43       4.86       4.07       3.16       2.98       4.25       3.58       4.95       3.64       44.88         050 EDGERTON       1.31       1.34       2.65       3.44       5.25       4.32       5.74       3.89       4.08       3.03       2.40       1.56       39.01         051 EDINA       1.46       1.52       2.67       3.37       5.19       3.84       4.79       4.14       4.18       3.15       3.01       2.00       39.32         052 ELDON       1.72       1.95       3.11       4.05       5.06       4.29       3.89       3.41       4.08       3.57       3.65       2.58       41.36         053 ELDORADO SPRINGS       1.53       2.21       3.61       4.30       4.68       4.46       4.07       3.54 <t< td=""><td>045 DE SOTO</td><td>2.46</td><td>2.24</td><td>3.66</td><td>4.07</td><td>4.40</td><td>3.84</td><td>3.40</td><td>3.50</td><td>3.00</td><td>2.70</td><td>3.96</td><td>3.11</td><td>40.34</td></t<>	045 DE SOTO	2.46	2.24	3.66	4.07	4.40	3.84	3.40	3.50	3.00	2.70	3.96	3.11	40.34
048 DONIPHAN       3.51       3.42       4.98       5.12       4.96       3.15       3.63       3.90       3.70       3.51       5.51       4.34       49.73         049 DORA       2.34       2.63       3.99       4.43       4.86       4.07       3.16       2.98       4.25       3.58       4.95       3.64       44.88         050 EDGERTON       1.31       1.34       2.65       3.44       5.25       4.32       5.74       3.89       4.08       3.01       2.00       39.01         051 EDINA       1.46       1.52       2.67       3.37       5.19       3.84       4.79       4.14       4.18       3.15       3.01       2.00       39.93         052 ELDON       1.72       1.95       3.11       4.05       5.06       4.29       3.89       3.41       4.08       3.57       3.65       2.58       41.36         053 ELDORADO SPRINGS       1.53       2.21       3.61       4.32       5.18       5.07       3.64       3.79       4.45       3.89       3.11       4.92       4.5       3.89       3.11       4.92       4.5       5.5       45.95       45.95       45.95       4.5       4.5       3.83	046 DEXTER	3.47	3.64	4.89	4.27	4.86	4.21	3.81	3.22	3.07	3.08	4.56	4.83	47.91
049 DORA       2.34       2.63       3.99       4.43       4.86       4.07       3.16       2.98       4.25       3.58       4.95       3.64       44.88         050 EDGERTON       1.31       1.34       2.65       3.44       5.25       4.32       5.74       3.89       4.08       3.03       2.40       1.56       39.01         051 EDINA       1.46       1.52       2.67       3.37       5.19       3.84       4.79       4.14       4.18       3.15       3.01       2.00       39.32         052 ELDON       1.72       1.95       3.11       4.05       5.06       4.29       3.89       3.41       4.08       3.57       3.65       2.58       41.36         053 ELDORADO SPRINGS       1.53       2.21       3.61       4.32       5.18       5.07       3.64       3.79       4.45       3.89       3.62       2.41       43.72         054 ELSBERRY 1 S       2.63       2.73       4.30       4.68       4.40       4.07       3.54       3.57       3.58       2.99       38.25         055 ELSBERRY 1 S       2.01       2.02       3.54       4.19       4.31       3.64       3.79       4.03       3.28	047 DIAMOND 2 W	1.86	2.21	3.69	4.30	5.31	4.92	3.40	3.26	5.41	3.73	4.48	2.78	45.35
050 EDGERTON	048 DONIPHAN				5.12			3.63						
051 EDINA   1.46   1.52   2.67   3.37   5.19   3.84   4.79   4.14   4.18   3.15   3.01   2.00   39.32     052 ELDON   1.72   1.95   3.11   4.05   5.06   4.29   3.89   3.41   4.08   3.57   3.65   2.58   41.36     053 ELDORADO SPRINGS   1.53   2.21   3.61   4.32   5.18   5.07   3.64   3.79   4.45   3.89   3.62   2.41   43.72     054 ELLINGTON   2.63   2.73   4.30   4.68   4.46   4.07   3.54   3.57   3.89   3.11   4.92   4.05   45.95     055 ELSBERRY 1 S   2.01   2.02   3.54   3.84   4.10   3.45   3.43   3.20   3.30   2.84   3.53   2.99   3.85     056 FAIRFAX   83   .97   2.46   3.16   4.58   4.01   5.09   3.83   4.11   2.55   2.03   8.8   34.50     057 FARMINGTON   2.24   2.49   3.94   4.19   4.31   3.64   3.79   4.03   3.28   2.90   4.48   3.49   42.78     058 FESTUS   2.15   2.39   3.85   4.15   3.99   3.88   2.99   3.57   3.03   2.75   4.01   3.15   39.91     059 FREDERICKTOWN   2.75   2.58   4.13   4.46   4.72   3.83   3.77   3.85   3.11   4.80   3.95   45.06     060 FREEDOM   1.71   2.02   3.29   3.59   4.82   4.27   3.28   3.72   3.90   3.41   3.69   2.75   40.45     061 FULTON   1.87   2.17   3.14   3.96   4.97   3.87   4.12   3.64   3.68   3.25   3.85   2.70   41.22     062 GALENA 1 SW   2.20   2.40   4.06   4.32   4.53   4.72   3.81   3.10   4.54   3.34   4.71   3.36   45.09     063 GALLATIN 4 W   .80   .99   2.77   3.56   5.22   4.09   4.06   3.31   5.21   3.28   1.88   1.35   36.52     064 GREENVILLE 6 N   3.20   3.02   4.44   4.38   4.46   3.68   4.04   3.37   2.99   3.02   4.73   4.25   45.58     065 GRANT CITY   .84   1.10   2.36   3.05   4.33   4.37   4.46   3.58   3.84   2.89   2.33   1.38   4.55     066 GREGORY LANDING   1.60   1.82   2.98   3.47   5.54   4.11   4.81   3.17   4.34   2.80   3.25   2.17   40.06     068 GROVESPRING 3 N   2.16   2.31   3.75   4.27   4.60   4.74   3.33   3.08   4.01   3.31   4.36   3.07   42.99     069 GROVESPRING 3 N   2.16   2.31   3.75   4.27   4.60   4.74   3.33   3.08   4.01   3.31   3.11   4.36   3.07   42.99     081 SANCE SPRING 3 N   3.00   3.00   3.00   3.0														
052 ELDON														
1.53   2.21   3.61   4.32   5.18   5.07   3.64   3.79   4.45   3.89   3.62   2.41   43.72														
054 ELLINGTON       2.63       2.73       4.30       4.68       4.46       4.07       3.54       3.57       3.89       3.11       4.92       4.05       45.95         055 ELSBERRY 1 S       2.01       2.02       3.54       3.84       4.10       3.45       3.43       3.20       3.30       2.84       3.53       2.99       38.25         056 FAIRFAX       .83       .97       2.46       3.16       4.58       4.01       5.09       3.83       4.11       2.55       2.03       .88       34.50         057 FARMINGTON       2.24       2.49       3.94       4.19       4.31       3.64       3.79       4.03       3.28       2.90       4.48       3.49       42.78         059 FREDERICKTOWN       2.15       2.39       3.85       4.15       3.99       3.87       3.85       3.11       4.14       4.92       4.01       3.49       4.27         060 FREEDOM       1.71       2.02       3.29       3.59       4.82       4.27       3.28       3.72       3.90       3.41       3.69       2.75       40.45         061 FULTON       1.87       2.17       3.14       3.96       4.97       3.81       3.10														
055 ELSBERRY 1 S       2.01       2.02       3.54       3.84       4.10       3.45       3.43       3.20       3.30       2.84       3.53       2.99       38.25         056 FAIRFAX       .83       .97       2.46       3.16       4.58       4.01       5.09       3.83       4.11       2.55       2.03       .88       34.50         057 FARMINGTON       2.24       2.49       3.94       4.19       4.31       3.64       3.79       4.03       3.28       2.90       4.48       3.49       42.78         058 FESTUS       2.15       2.39       3.85       4.15       3.99       3.88       2.99       3.57       3.03       2.75       4.01       3.15       39.91         059 FREDERICKTOWN       2.75       2.58       4.13       4.46       4.72       3.83       3.77       3.85       3.11       3.11       4.80       3.95       45.06         060 FREEDOM       1.71       2.02       3.29       3.59       4.82       4.27       3.28       3.72       3.90       3.41       3.69       2.75       40.45         061 FULTON       1.87       2.17       3.14       3.96       4.97       3.87       4.12       <		1												
056 FAIRFAX       .83       .97       2.46       3.16       4.58       4.01       5.09       3.83       4.11       2.55       2.03       .88       34.50         057 FARMINGTON       2.24       2.49       3.94       4.19       4.31       3.64       3.79       4.03       3.28       2.90       4.48       3.49       42.78         058 FESTUS       2.15       2.39       3.85       4.15       3.99       3.88       2.99       3.57       3.03       2.75       4.01       3.15       39.91         059 FREDERICKTOWN       2.75       2.58       4.13       4.46       4.72       3.83       3.77       3.85       3.11       3.11       4.80       3.95       45.06         060 FREEDOM       1.71       2.02       3.29       3.59       4.82       4.27       3.28       3.72       3.90       3.41       3.69       2.75       40.45         061 FULTON       1.87       2.17       3.14       3.96       4.97       3.87       4.12       3.64       3.68       3.25       3.85       2.70       41.22         062 GALEATIN 4 W       2.80       .99       2.77       3.56       5.22       4.09       4.06 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>														
057 FARMINGTON       2.24       2.49       3.94       4.19       4.31       3.64       3.79       4.03       3.28       2.90       4.48       3.49       42.78         058 FESTUS       2.15       2.39       3.85       4.15       3.99       3.88       2.99       3.57       3.03       2.75       4.01       3.15       39.91         059 FREDERICKTOWN       2.75       2.58       4.13       4.46       4.72       3.83       3.77       3.85       3.11       3.11       4.80       3.95       45.06         060 FREEDOM       1.71       2.02       3.29       3.59       4.82       4.27       3.28       3.72       3.90       3.41       3.69       2.75       40.45         061 FULTON       1.87       2.17       3.14       3.96       4.97       3.87       4.12       3.64       3.68       3.25       3.85       2.70       41.22         062 GALEATIN 4 W       2.20       2.40       4.06       4.32       4.53       4.72       3.81       3.10       4.54       3.34       4.71       3.36       45.09         063 GRALATIN 4 W       .80       .99       2.77       3.66       5.22       4.09       4.06														
058 FESTUS       2.15       2.39       3.85       4.15       3.99       3.88       2.99       3.57       3.03       2.75       4.01       3.15       39.91         059 FREDERICKTOWN       2.75       2.58       4.13       4.46       4.72       3.83       3.77       3.85       3.11       3.11       4.80       3.95       45.06         060 FREEDOM       1.71       2.02       3.29       3.59       4.82       4.27       3.28       3.72       3.90       3.41       3.69       2.75       40.45         061 FULTON       1.87       2.17       3.14       3.96       4.97       3.87       4.12       3.64       3.68       3.25       3.85       2.70       41.22         062 GALENA 1 SW       2.20       2.40       4.06       4.32       4.53       4.72       3.81       3.10       4.54       3.34       4.71       3.36       45.09         063 GALLATIN 4 W       .80       .99       2.77       3.56       5.22       4.09       4.06       3.31       3.28       1.88       1.35       36.38         065 GRANT CITY       .84       1.10       2.36       3.05       4.33       4.37       4.46       3.58														
059 FREDERICKTOWN       2.75       2.58       4.13       4.46       4.72       3.83       3.77       3.85       3.11       3.11       4.80       3.95       45.06         060 FREEDOM       1.71       2.02       3.29       3.59       4.82       4.27       3.28       3.72       3.90       3.41       3.69       2.75       40.45         061 FULTON       1.87       2.17       3.14       3.96       4.97       3.87       4.12       3.64       3.68       3.25       3.85       2.70       41.22         062 GALENA 1 SW       2.20       2.40       4.06       4.32       4.53       4.72       3.81       3.10       4.54       3.34       4.71       3.36       45.09         063 GALLATIN 4 W       .80       .99       2.77       3.56       5.22       4.09       4.06       3.31       5.21       3.28       1.88       1.35       36.52         064 GRAHAM 1 NW       .59       1.19       2.67       3.61       4.22       4.66       5.04       3.29       3.96       3.43       2.52       1.20       36.52         065 GRANT CITY       .84       1.10       2.36       3.05       4.33       4.37       4.46														
060 FREEDOM       1.71       2.02       3.29       3.59       4.82       4.27       3.28       3.72       3.90       3.41       3.69       2.75       40.45         061 FULTON       1.87       2.17       3.14       3.96       4.97       3.87       4.12       3.64       3.68       3.25       3.85       2.70       41.22         062 GALENA 1 SW       2.20       2.40       4.06       4.32       4.53       4.72       3.81       3.10       4.54       3.34       4.71       3.36       45.09         063 GALLATIN 4 W       .80       .99       2.77       3.56       5.22       4.09       4.06       3.31       5.21       3.28       1.88       1.35       36.52         064 GRAHAM 1 NW       .59       1.19       2.67       3.61       4.22       4.66       5.04       3.29       3.96       3.43       2.52       1.20       36.52         065 GRANT CITY       .84       1.10       2.36       3.05       4.33       4.37       4.46       3.58       3.84       2.89       2.33       1.38       34.53         066 GREENVILLE 6 N       3.20       3.02       4.44       4.38       4.46       3.68       4.04 <td></td>														
061 FULTON       1.87       2.17       3.14       3.96       4.97       3.87       4.12       3.68       3.25       3.85       2.70       41.22         062 GALENA 1 SW       2.20       2.40       4.06       4.32       4.53       4.72       3.81       3.10       4.54       3.34       4.71       3.36       45.09         063 GALLATIN 4 W       .80       .99       2.77       3.56       5.22       4.09       4.06       3.31       5.21       3.28       1.88       1.35       36.52         064 GRAHAM 1 NW       .59       1.19       2.67       3.61       4.22       4.66       5.04       3.29       3.96       3.43       2.52       1.20       36.38         065 GRANT CITY       .84       1.10       2.36       3.05       4.33       4.37       4.46       3.58       3.84       2.89       2.33       1.38       34.53         066 GREENVILLE 6 N       3.20       3.02       4.44       4.38       4.46       3.68       4.04       3.37       2.99       3.02       4.73       4.25       45.58         067 GREGORY LANDING       1.60       1.82       2.98       3.47       5.54       4.11       4.81														
062 GALENA 1 SW       2.20       2.40       4.06       4.32       4.53       4.72       3.81       3.10       4.54       3.34       4.71       3.36       45.09         063 GALLATIN 4 W       .80       .99       2.77       3.56       5.22       4.09       4.06       3.31       5.21       3.28       1.88       1.35       36.52         064 GRAHAM 1 NW       .59       1.19       2.67       3.61       4.22       4.66       5.04       3.29       3.96       3.43       2.52       1.20       36.38         065 GRANT CITY       .84       1.10       2.36       3.05       4.33       4.37       4.46       3.58       3.84       2.89       2.33       1.38       34.53         066 GREENVILLE 6 N       3.20       3.02       4.44       4.38       4.46       3.68       4.04       3.37       2.99       3.02       4.73       4.25       45.58         067 GREGORY LANDING       1.60       1.82       2.98       3.47       5.54       4.11       4.81       3.17       4.34       2.80       3.25       2.17       40.06         068 GROVESPRING 3 N       2.16       2.31       3.75       4.27       4.60       4.74														
063 GALLATIN 4 W       .80       .99       2.77       3.56       5.22       4.09       4.06       3.31       5.21       3.28       1.88       1.35       36.52         064 GRAHAM 1 NW       .59       1.19       2.67       3.61       4.22       4.66       5.04       3.29       3.96       3.43       2.52       1.20       36.38         065 GRANT CITY       .84       1.10       2.36       3.05       4.33       4.37       4.46       3.58       3.84       2.89       2.33       1.38       34.53         066 GREENVILLE 6 N       3.20       3.02       4.44       4.38       4.46       3.68       4.04       3.37       2.99       3.02       4.73       4.25       45.58         067 GREGORY LANDING       1.60       1.82       2.98       3.47       5.54       4.11       4.81       3.17       4.34       2.80       3.25       2.17       40.06         068 GROVESPRING 3 N       2.16       2.31       3.75       4.27       4.60       4.74       3.33       3.08       4.01       3.31       4.36       3.07       42.99														
065 GRANT CITY	063 GALLATIN 4 W	.80	.99	2.77	3.56		4.09	4.06	3.31	5.21	3.28	1.88	1.35	36.52
066 GREENVILLE 6 N       3.20       3.02       4.44       4.38       4.46       3.68       4.04       3.37       2.99       3.02       4.73       4.25       45.58         067 GREGORY LANDING       1.60       1.82       2.98       3.47       5.54       4.11       4.81       3.17       4.34       2.80       3.25       2.17       40.06         068 GROVESPRING 3 N       2.16       2.31       3.75       4.27       4.60       4.74       3.33       3.08       4.01       3.31       4.36       3.07       42.99		.59	1.19	2.67	3.61		4.66	5.04	3.29	3.96	3.43	2.52	1.20	36.38
067 GREGORY LANDING 1.60 1.82 2.98 3.47 5.54 4.11 4.81 3.17 4.34 2.80 3.25 2.17 40.06 068 GROVESPRING 3 N 2.16 2.31 3.75 4.27 4.60 4.74 3.33 3.08 4.01 3.31 4.36 3.07 42.99		1				4.33	4.37	4.46			2.89		1.38	
068 GROVESPRING 3 N 2.16 2.31 3.75 4.27 4.60 4.74 3.33 3.08 4.01 3.31 4.36 3.07 42.99														
069 HAMILTON 2 W   1.07 1.15 2.72   3.57 4.84 4.18   3.87 3.70 4.63   3.22 2.44 1.63   37.02														
· · · · · · · · · · · · · · · · · · ·	U69 HAMILTON 2 W	1.07	1.15	2.72	3.57	4.84	4.18	3.87	3.70	4.63	3.22	2.44	1.63	37.02



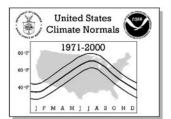
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No. Station Name	JAN	FEB	MAR	APR	MAY	JUN	ON NOF	AUG	(Total in SEP	Inches) OCT	NOV	DEC	ANNUAL
070 HANNIBAL WATER WORKS	1.75	2.14	3.24	3.78	4.83	3.46	4.32	4.06	3.27	3.24	3.49	2.59	40.17
071 HERMANN	2.06	2.22	3.37	3.82	4.72	4.07	4.14	3.76	3.93	3.09	3.95	3.05	42.18
072 HOUSTON 1 NE 073 HOUSTON 2 W	2.08	2.48	3.95 4.23	4.49	4.65	3.77	3.50	3.58	3.81	3.58	4.31	3.25	43.45 42.10
074 IBERIA	2.13	2.30	3.64	4.18	4.96	4.13	3.88	3.25	3.79	3.47	4.41	3.13	43.11
075 INDEPENDENCE	1.43	1.57	2.95	4.14	5.09	5.15	4.61	4.73	5.10	3.37	3.02	1.98	43.14
076 JACKSON	3.26	3.38	4.77	4.76	4.87	4.10	3.79	3.31	3.44	3.24	4.81	4.19	47.92
077 JEFFERSON CITY WTR PL	1.65	2.02	3.19	3.71	4.85	4.11	3.71	3.46	3.46	3.31	3.53	2.59	39.59
078 JEROME	1.65	2.28	3.69	3.65	4.79	3.86	4.08	3.33	4.10	3.52	4.25	2.70	41.90
079 JOPLIN RGNL AP 080 KANSAS CITY INTL AP	1.84	2.25	3.62 2.44	4.32 3.38	5.07 5.39	5.42 4.44	3.55 4.42	3.82	5.22 4.64	3.94	4.06	2.96 1.64	46.07 37.98
081 KANSAS CITY DOWNTOWN AP	1.13	1.02	2.38	3.30	4.55	4.73	3.61	3.62	4.17	3.28	2.30	1.45	35.51
082 KENNETT RADIO KBOA	3.37	3.84	4.85	4.92	5.59	4.03	3.63	2.66	3.29	3.93	4.95	4.55	49.61
083 KING CITY	1.03	1.16	2.65	3.33	4.94	4.60	4.50	3.88	4.62	3.10	2.45	1.52	37.78
084 KINGSVILLE	1.31	1.75	3.28	4.21	5.54	5.39	4.14	4.12	4.66	3.73	3.21	1.96	43.30
085 KIRKSVILLE 086 LA BELLE	1.00	1.13	2.46	3.35	4.96 4.75	4.40 3.29	4.67 4.42	3.63 3.50	3.99 3.76	3.18	2.71	1.65	37.13 36.12
087 LAKESIDE	1.72	1.90	3.20	4.09	4.73	4.01	3.89	3.76	3.70	3.49	3.80	2.45	41.00
088 LAMAR	1.94	2.21	3.97	4.44	5.42	5.49	4.62	3.69	5.39	4.24	4.37	2.88	48.66
089 LEBANON 2 W	1.84	2.20	3.55	4.40	4.53	4.14	3.82	3.31	4.13	3.78	4.31	2.52	42.53
090 LEES SUMMIT REED WLR	1.30	1.51	2.81	3.78	5.06	5.47	4.19	3.82	4.89	3.54	2.95	1.86	41.18
091 LEXINGTON 3 NE	1.47 2.35	1.58	2.81	3.71	4.85 4.80	4.29	4.52 3.54	3.75 3.25	4.55	3.49	3.04 4.44	1.99	40.05
092 LICKING 4 N 093 LOCKWOOD	1.95	2.53	3.94 3.68	4.49	4.80	4.44 5.16	4.14	3.25	4.17 4.96	3.72	4.44	3.43	45.10 46.30
094 LONG BRANCH RESERVOIR	1.43	1.81	3.02	3.73	4.55	3.85	4.02	3.29	4.30	3.16	3.29	2.23	38.68
095 LOUISIANA	1.72	1.84	3.30	3.75	4.26	3.43	3.48	3.29	3.06	2.76	3.63	2.51	37.03
096 MADISON	1.42	1.64	2.95	3.83	4.83	3.75	4.03	3.55	3.43	2.69	3.21	2.10	37.43
097 MALDEN MUNICIPAL AP	3.03	3.19	4.73	4.61	4.52	3.75	3.69	2.47	3.10	2.90	4.41	4.17	44.57
098 MANSFIELD 099 MARBLE HILL	2.05	2.36	3.94 4.91	4.20	4.65 4.59	4.41 4.21	3.41 4.20	2.93	4.30 3.54	3.63	4.47 4.85	3.27 4.32	43.62 48.58
100 MARSHALL	1.33	1.56	2.84	3.76	4.85	4.13	3.62	3.10	4.01	3.19	3.14	1.80	37.33
101 MARSHFIELD	2.24	2.15	3.75	4.22	4.63	4.56	3.79	2.97	4.15	3.69	4.21	3.08	43.44
102 MARTINSBURG	1.95	2.33	3.22	3.76	4.37	3.78	4.30	3.76	2.96	2.74	3.54	2.53	39.24
103 MARYVILLE 2 E	.87	.99	2.37	3.16	4.58	4.16	5.24	3.82	4.06	2.97	2.33	1.29	35.84
104 MEMPHIS 105 MEXICO	1.24	1.17 1.95	2.11 3.20	3.35	4.56 5.04	3.55 4.42	4.70 3.52	3.17 3.43	3.95 3.42	2.42	2.41 3.57	1.75 2.53	34.38 39.47
106 MILAN	1.23	1.29	2.58	3.55	5.23	4.11	4.98	4.21	4.37	3.09	2.77	1.73	39.14
107 MOBERLY	1.63	1.88	3.12	4.01	4.88	4.20	4.10	3.67	4.04	3.17	3.05	2.29	40.04
108 MONETT 4 SW	1.96	2.09	3.86	4.24	4.89	5.44	3.24	3.42	4.77	3.71	4.37	2.93	44.92
109 MONROE CITY	1.93	2.00	3.26	3.83	4.86	4.15	4.13	3.76	3.39	2.78	3.39	2.61	40.09
110 MOUNTAIN GROVE 2 N 111 MT VERNON M U SW CTR	2.35	2.59 1.94	4.24	4.43	4.77 4.71	4.12 5.38	3.92	3.30	4.12 5.36	3.59	4.55 4.49	3.59 2.94	45.57 45.39
112 NEOSHO	1.97	2.28	3.85	4.35	5.19	5.06	3.28	3.59	4.94	3.97	4.43	2.97	45.88
113 NEVADA WATER PLANT	1.67	1.99	3.66	4.31	5.27	5.63	3.96	3.97	4.22	4.18	3.58	2.34	44.78
114 NEW FRANKLIN 1 W	1.61	1.78	3.07	3.73	4.82	4.18	3.53	4.01	3.86	3.13	2.93	2.12	38.77
115 NEW MADRID	3.34	3.72	4.72	5.23	5.06	4.21	4.05	2.62	3.47	3.65	4.67	4.69	49.43
116 ODESSA 4 SE 117 OLDFIELD		1.57 2.38	2.76 4.39	3.57 4.55	5.01 5.15		4.76 4.15		4.72 4.47	3.58 4.13	3.01 4.93	1.85 3.37	40.58
118 OREGON		1.14		3.36		4.37	5.04		4.40	2.91	2.58	1.24	36.93
119 OSCEOLA		2.03		4.11	4.67		3.45	4.04		3.89	3.60	2.51	41.85
120 OZARK		2.12		3.99	4.61	4.15	3.96		4.50			3.11	43.60
121 OZARK BEACH	1	2.44	3.94	3.99	4.29	4.59	3.61	3.09	4.19	2.98	4.63	3.14	43.19
122 PACIFIC 3 S 123 PALMYRA	1	2.06 1.78	3.64 2.90	4.04 3.51	4.41 4.97	3.80 3.34	3.82 4.00	2.81	3.48 3.27	2.95	3.96 3.18	2.92	40.36 36.94
124 PARIS 5 S		1.65	3.15	3.67	4.98	4.51	4.05	3.43	3.16	3.16		2.21	38.26
125 PARMA		3.36	4.48	4.73	4.80	4.21	3.83	2.59	3.30	3.20	4.66	4.23	46.50
126 PATTONSBURG 2 S		1.28			4.45	4.01	4.34		4.25	3.21	2.40	1.89	36.83
127 PERRYVILLE WATER PLANT	1	2.32	3.73	4.15	4.53	3.59	3.40	3.36	2.95	3.03	4.52	3.29	41.24
128 PIERCE CITY 129 PLATTSBURG	1.98	2.00	3.82 2.54	4.13	4.51 5.80	5.23 4.16	3.07 5.02	3.49 3.90	4.72	l	4.40 2.30	3.00 1.59	44.05 39.57
130 POLO		1.42	2.54	3.44	5.80	4.16	4.22		4.51	3.61	2.30	1.59	39.57
131 POMME DE TERRE DAM		2.04		3.95	4.88	4.04	3.98	3.14		3.70	3.48	2.54	40.91
132 POPLAR BLUFF		3.48	4.71	4.77	4.37	3.96	3.83	3.38	3.37		4.90	4.32	47.40
133 PORTAGEVILLE	3.12		4.36	5.07	4.93	4.39	3.58	2.96	3.13	3.61	4.74	4.25	47.70
134 POTOSI 5 SW	2.03			3.39	4.60	3.84	3.55	3.78	3.17	3.30	3.61	3.39	40.17
135 PRINCETON 6 SW 136 PUXICO 1 SE	.90 3.46	1.07		3.53 4.97	4.58	4.24	5.11	3.72	3.86	2.96	2.28 5.27	1.51	36.11 50.75
137 QULIN		3.26	4.37	4.24	4.31	3.37	3.30	2.63	3.15		4.54	4.15	43.69
138 REYNOLDS		2.98		4.93		3.34	3.45		3.49		4.85		42.55



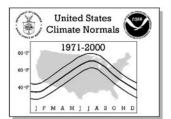
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

					DDEC	IDITATI	ON NO	OMAL C	/Total in	Inches)			
No. Station Name	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
139 RICH FOUNTAIN 3 E	1.66	1.97	3.27	3.43	4.75	4.13	3.62	4.39	3.78	3.19	3.80	2.83	40.82
140 ROLLA UNI OF MISSOURI	2.21	2.29	3.77	4.18	4.81	3.97	4.40	4.01	3.78	3.50	4.35	3.22	44.49
141 ROSEBUD 142 ROUND SPRING 5 SW	2.07	2.43	4.02	4.16	5.28 4.72	4.11	3.69	3.17	3.84	3.58 2.96	3.93 4.96	3.11	43.39 44.82
143 ST CHARLES ELM POINT	2.23	2.33	3.44	4.12	4.47	3.62	4.00	3.03	3.00	3.08	3.79	3.02	40.13
144 ST CHARLES 7 SSW	1.84	2.16	3.22	3.56	4.38	3.83	3.57	3.24	3.03	2.84	3.65	2.68	38.00
145 ST JOSEPH 4 WNW	.88	1.13	2.36	3.23	4.95	4.21	3.89	3.80	3.91	3.28	2.16	1.44	35.24
146 ST LOUIS SCIENCE CTR 147 ST LOUIS INTL AP	2.01	2.06	3.70 3.60	3.82	3.92 4.11	3.73 3.76	3.78	3.70 2.98	2.69	2.81	4.06 3.71	2.56	38.84 38.75
148 ST PETERS 2 SSE	1.72	1.95	3.45	3.94	4.11	3.73	4.18	3.19	2.90	2.75	3.42	2.86	38.28
149 SALEM	2.19	2.37	4.02	4.39	4.55	3.64	3.56	4.14	3.80	3.48	4.36	3.40	43.90
150 SALISBURY 151 SAVERTON LOCK & DAM 22	1.56	1.83	2.88	3.71	5.16	4.58	4.06	3.96	4.49 3.71	3.25	3.15	2.29	40.92 37.79
152 SEDALIA WATER PLANT	1.58	1.81	3.03	3.92	5.32	5.04	4.44	3.58	3.94	3.65	3.48	2.27	42.06
153 SELIGMAN	2.00	2.31	4.33	4.62	4.85	5.56	3.34	3.32	4.78	3.81	4.59	3.39	46.90
154 SENECA	1.85	1.79	3.64	3.76	6.09	4.11	3.31	2.53	4.83	2.66	3.82	1.92	40.31
155 SHELBINA	1.61	1.64	2.98	3.68	5.16	3.91	3.79	3.79	3.64	2.96	3.26	2.17	38.59
156 SIKESTON POWER STATION 157 SILOAM SPRINGS	3.27	3.54	4.56	4.56	4.60	4.22	3.59	3.00	3.37	3.12	4.69	4.14	46.66 42.08
157 SILOAM SPRINGS 158 SMITHVILLE LAKE	1.07	1.19	2.27	3.30	4.64	4.38	4.30	3.38	5.01	2.88	2.34	1.49	36.25
159 SPICKARD 7 W	1.02	1.06	2.56	3.41	4.81	4.33	4.97	3.76	3.87	3.10	2.37	1.59	36.85
160 SPRINGFIELD REG AP	2.11	2.28	3.82	4.31	4.57	5.02	3.56	3.37	4.83	3.47	4.46	3.17	44.97
161 STEELVILLE 2 N	2.09	2.29	3.51	4.19	4.42	3.90	3.85	3.62	3.57	3.33	3.95	2.85	41.57
162 STEFFENVILLE	1.33	1.45	2.75	3.24	4.81 5.16	3.53	3.94	3.24	3.73 4.40	3.02	3.14	1.99	36.17
163 STOCKTON DAM 164 STOVER	1.74	2.33	3.48	3.93 4.13	5.52	4.78	3.76	3.92 3.41	3.69	4.20 3.91	3.72 3.92	2.70	44.12 41.91
165 SULLIVAN	2.19	2.28	3.62	3.99	4.26	4.00	4.15	3.50	3.46	2.97	4.11	2.78	41.31
166 SUMMERSVILLE	2.10	2.29	4.18	4.28	4.95	4.22	3.70	3.40	3.91	3.44	3.91	3.30	43.68
167 SUMNER 3 SW	1.26	1.43	2.56	3.44	4.67	3.88	4.05	3.24	4.06	3.30	2.69	1.88	36.46
168 SWEET SPRINGS	1.50	1.85	3.13	4.11	4.95	4.08	3.94	3.90	4.45	3.43	3.21	2.25	40.80
169 TARKIO 170 TECUMSEH	2.52	.90 2.81	2.29 4.24	2.66 4.02	4.48	4.25	4.84 3.03	3.39	3.93	2.64 3.10	2.20 4.68	1.11	33.52 43.34
171 TRENTON	1.13	1.13	2.47	3.16	5.13	3.47	4.16	3.98	4.02	3.03	2.25	1.52	35.45
172 TROY	1.91	1.89	3.40	3.61	4.38	3.90	3.87	3.26	3.25	2.73	3.60	2.91	38.71
173 TRUMAN DAM & RESERVIOR	1.41	1.94	2.98	4.17	5.12	3.88	3.89	3.80	3.70	3.37	3.75	2.37	40.38
174 UNION	2.24	2.37	3.77	4.00	4.51	4.01	3.79	3.62	3.68	3.22	4.18	3.11	42.50
175 UNIONVILLE 176 UNITY VILLAGE	1.09	1.11	2.51 3.08	3.46	4.69 5.24	4.41 5.24	5.15 3.80	3.91 3.59	4.06 5.43	3.10	2.48	1.55 1.76	37.52 41.79
177 VALLEY PARK	2.43	2.49	4.02	4.23	4.36	4.03	3.82	3.71	3.33	3.09	4.41	3.27	43.19
178 VAN BUREN	2.78	3.46	4.24	4.56	4.66	3.49	4.38	3.81	3.91	3.12	4.69	4.80	47.90
179 VAN BUREN RANGER STN	2.96	3.05	4.50	4.57	4.68	4.05	4.35	3.46	3.37	3.00	5.18	4.39	47.56
180 VANDALIA 181 VERSAILLES	1.68	1.97	3.23	3.64 4.24	5.04	4.10	4.06	3.75 3.77	3.25	3.11	3.46	2.46	39.75 42.72
182 VICHY ROLLA NATL AP	1.69	1.93	3.51	3.90	4.44	3.65	3.90	3.67	3.48	3.26	4.10	2.88	40.41
183 VIENNA 2 WNW	2.01	2.23	3.65	4.17	4.78	4.39	4.04	3.81	3.85	3.45	4.13	3.09	43.60
184 WACO 2 E	1.49	2.03	3.27	4.07	5.33	4.92	3.60	3.63	5.19	3.89	3.89	2.51	43.82
185 WAPPAPELLO DAM		3.36		ı	4.44		3.86		3.46		5.14		48.22
186 WARRENSBURG 4 NW 187 WARRENTON 1 N		1.75		3.79	4.81		4.12		4.38	3.18	3.46	2.08	40.08 37.09
187 WARRENTON I N 188 WASOLA		2.58		3.75	4.42	3.86	3.78		4.15	3.16	3.68 4.77	3.10	41.93
189 WAVERLY		1.29		3.29		3.67		3.27		3.45	2.87	1.55	35.15
190 WAYNESVILLE 2 W	1	2.40	3.98	4.09	4.71	4.19	3.74	3.54		3.88	4.36	3.33	44.54
191 WELDON SPRING NWS	1	2.26		3.58		3.62	4.18	3.13	3.29	3.10	3.56	2.41	38.64
192 WEST PLAINS 193 WILLIAMSVILLE	l	3.00		4.35	4.62	4.33	3.13		4.02 2.93		4.91 5.00	3.97 4.42	46.29 47.59
194 WILLOW SPRG RADIO KUKU		2.41		4.70		3.75	3.35		3.42	3.33	4.32	3.50	43.44
195 WINDSOR			3.06	l	5.17				4.26		3.39		40.88
196 ZALMA 4 E	3.19	3.20	4.51	4.62	4.25	3.88	4.36	3.44	3.08	3.23	4.66	3.98	46.40



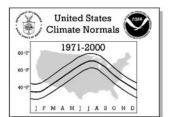
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

								DEGF	REE DA'	<b>YS</b> (Tota	D				
No. Station	n Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AÙG	SEP	OCT	NOV	DEC	ANNUAL
001 ADVAN	ICE 1 S	HDD	1043	791	576	276	98	3	0	2	48	271	569	910	4587
002 ALTON	1 6 CF	CDD HDD	0 1014	772	1 563	15 285	120 103	290 8	422 0	356 2	162 52	35 256	1 577	902	1402 4534
002 ALION	1 0 SE	CDD	0	0	0	203	89	251	403	354	157	23	0	0	1286
003 AMITY	7 4 NE	HDD	1288	1005	756	412	155	10	0	7	73	315	732	1131	5884
004 ANDER	SON	CDD HDD	0 982	735	530	7 255	86 104	228 11	372 0	317 6	117 59	9 237	0 557	0 881	1136 4357
OUT ANDER	KBOIN	CDD	0	0	0	14	86	230	380	342	155	18	0	0	1225
005 APPLE	TON CITY	HDD	1158	878	639	341	119	7	0	6	65	273	658	1015	5159
006 ARCAD	DIA 3 N	CDD HDD	0 1107	0 857	0 644	9 310	88 126	242 12	398 0	346 6	147 65	13 287	0 640	975	1243 5029
		CDD	0	0	0	10	65	194	341	307	115	15	0	0	1047
010 BETHA	ANY	HDD CDD	1321	1027 0	797 0	449 7	175 67	20 201	0 341	17 294	103 103	362 9	777 0	1175 0	6223 1022
011 BILLI	NGS 2 N	HDD	1109	846	642	344	137	16	0	10	62	290	643	981	5080
		CDD	0	0	0	4	82	221	383	351	158	23	0	0	1222
013 BOLIV	AR 1 NE	HDD CDD	1084	823 0	599 0	294 15	115 104	8 259	0 420	5 385	66 181	259 21	597 0	948	4798 1385
014 BOONV	7ILLE	HDD	1177	900	663	322	123	8	0	8	59	279	643	1028	5210
015 0011		CDD	0	0	0	10	107	270	424	367	155	20	0	0	1353
015 BOWLI	ING GREEN 2 NE	HDD CDD	1226 0	943 0	709 0	355 11	149 90	15 230	0 370	11 323	73 137	308 17	658 0	1062	5509 1178
016 BROOK	TFIELD	HDD	1296	994	746	417	167	13	0	10	82	321	748	1134	5928
017 BRUNS	WIT OV	CDD	0 1243	960	720	5 382	76 152	199 10	344 0	299 10	103 87	6 321	703	1092	1032 5680
017 BRUNS	SWICK	HDD CDD	1243	960	720	382	152 79	214	353	295	116	321 9	703	1092	1075
018 BUFFA	ALO 3 S	HDD	1104	843	626	339	131	13	4	8	86	282	641	977	5054
019 BUNKE	CR 4 N	CDD HDD	0 1106	0 834	0 623	7 323	76 117	208 13	371 0	342 9	147 75	23 281	0 636	976	1174 4993
OID BONKE	II T IV	CDD	0	0	023	12	76	206	343	302	126	16	0	0	1081
021 BUTLE	IR .	HDD	1140	851	618	325	113	6	0	6	56	235	623	980	4953
022 CALIF	TORNIA	CDD HDD	0 1153	0 881	0 652	15 346	107 129	272 10	441 0	381 5	182 61	22 271	0 653	1009	1420 5170
022 011211	014111	CDD	0	0	0	8	89	235	397	361	146	16	0	0	1252
023 CAMDE	INTON 2 NW	HDD CDD	1027 0	760 0	545 1	262 21	99 113	7 269	0 434	3 395	41 187	198 29	548 2	906 0	4396 1451
024 CANTO	ON L AND D 20	HDD	1269	1005	769	401	154	13	0	13	74	317	710	1107	5832
		CDD	0	0	0	11	84	238	377	316	123	12	0	0	1161
025 CAPE	GIRARDEAU AP	HDD CDD	1009	760 0	542 1	244 18	77 138	2 322	0 449	1 381	38 173	240 33	547 0	884 0	4344 1515
027 CARRO	DLLTON	HDD	1227	943	683	356	116	5	0	4	57	278	690	1065	5424
		CDD	0	0	0	8	100	268	420	364	144	13	0	0	1317
028 CARTH	IAGE 5 S	HDD CDD	1029 0	765 0	552 0	264 16	110 101	10 268	0 445	2 402	45 179	223 26	562 0	892 0	4454 1437
029 CARUT	CHERSVILLE	HDD	925	691	481	205	50	1	0	0	21	180	468	789	3811
030 0700	VILLE RANGER STN	CDD	1044	0	3 601	36 310	173	363	492	427	229	56	4 595	0 926	1783
USU CASSV	TILLE KANGER SIN	HDD CDD	1044 0	008 0	0	7	128 79	15 214	358	333	66 149	276 11	0	0	4768 1151
033 CHARL	ESTON	HDD	1011	757	557	257	89	3	0	1	35	243	523	866	4342
034 CHILI	тсотня	CDD HDD	0 1274	0 982	5 728	17 390	144 151	332 10	471 0	402 10	185 74	33 316	2 741	0 1110	1591 5786
	.1001111	CDD	0	0	0	6	83	237	391	331	114	8	0	0	1170
036 CLEAR	RWATER DAM	HDD	1045	789	577	271	99	5	0	4	44	264	585	923	4606
038 CLINT	ON	CDD HDD	0 1174	903	0 673	17 352	107 148	267 10	423 0	362 7	154 65	17 287	0 650	0 1025	1347 5294
		CDD	0	0	0	9	100	250	411	363	145	18	0	0	1296
039 COLE	CAMP 9 SE	HDD	1167 0	892 0	664 0	341 8	143 83	14	0 358	7 313	80 126	319 12	670 0	1026	5323 1117
041 COLUM	MBIA RGNL AP	CDD HDD*	1153	891	656	336	115	217 10	356	2	72	291	642	1008	5177
		CDD*	0	0	3	18	70	245	396	341	152	20	1	0	1246
042 CONCE	PTION	HDD CDD	1304	1015	770 0	410 7	169 86	20 229	0 354	14 309	86 112	342 7	762 0	1169 0	6061 1104
044 COOK	STATION	HDD	1063	801	596	301	123	10	0	5	57	268	593	933	4750
046 55	ID.	CDD	0	0	0	11	81	219	359	316	134	17	0	0	1137
046 DEXTE	ıK.	HDD CDD	935 0	682 0	474 3	195 34	50 180	0 374	0 501	0 434	18 225	178 49	490 2	822	3844 1802
048 DONIE	PHAN	HDD	1028	779	585	286	109	6	0	4	48	270	586	915	4616
		CDD	0	0	0	12	103	256	406	350	152	24	0	0	1303



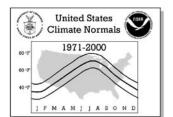
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	DEGF JUN	JUL	<b>/S</b> (Tota AUG	l) SEP	ОСТ	NOV	DEC	ANNUAL
049	DORA	HDD	1000	744	555	261	108	9	0	5	59	237	545	876	4399
0.50		CDD	0	0	0	12	99	241	398	368	179	24	0	0	1321
050	EDGERTON	HDD CDD	1179 0	891 0	653 0	328 20	123 105	10 259	0 387	6 332	65 143	283 12	678 0	1055 0	5271 1258
052	ELDON	HDD	1096	826	593	285	92	8	0	5	43	224	587	951	4710
0.53	EL DODADO ADDINGA	CDD	1000	0	1	23	120	287 7	456 0	415	180	30	2	0	1514
053	ELDORADO SPRINGS	HDD CDD	1098 0	826 0	613 0	303 13	108 93	257	435	4 389	50 165	248 25	593 1	954 0	4804 1378
055	ELSBERRY 1 S	HDD	1122	839	614	288	111	7	0	4	48	270	595	989	4887
057	FARMINGTON	CDD HDD	0 1130	0 878	1 659	18 320	112 140	271 12	404	343	149 70	22 294	0 632	991	1320 5134
037	PARMINGION	CDD	0	0	0	8	88	225	368	325	138	18	0	0	1170
058	FESTUS	HDD	1131	869	658	343	146	17	0	7	72	313	635	989	5180
059	FREDERICKTOWN	CDD HDD	0 1055	0 805	0 587	8 291	79 109	208	351 0	304 5	120 59	21 293	0 580	929	1091 4721
	11122211201120111	CDD	0	0	1	14	98	248	387	330	143	24	0	0	1245
060	FREEDOM	HDD CDD	1130 0	865 0	642 0	340 11	129 77	19 226	5 378	11 341	67 134	278 14	636 0	995	5117 1181
061	FULTON	HDD	1189	911	692	359	147	13	0	8	71	299	661	1040	5390
		CDD	0	0	0	9	79	219	369	324	135	12	0	0	1147
062	GALENA 1 SW	HDD CDD	1028	782 0	572 0	293 9	121 82	13 217	0 363	8 337	62 154	253 16	596 0	914 0	4642 1178
063	GALLATIN 4 W	HDD	1269	980	747	399	156	10	0	13	84	339	734	1140	5871
0.55		CDD	0	0	0	6	70	214	351	306	108	5	0	0	1060
065	GRANT CITY	HDD CDD	1300	1010	769 0	393 7	151 70	20 210	3 337	13 282	85 102	349 6	769 0	1174 0	6036 1014
066	GREENVILLE 6 N	HDD	1076	816	612	303	124	11	0	6	68	313	609	957	4895
0.50	gnovergno-11g 2 11	CDD	0	0	0	8	83	219	350	297	127	16	0	0	1100
068	GROVESPRING 3 N	HDD CDD	1062 0	806 0	590 0	289 15	121 90	10 235	0 394	5 368	62 168	247 20	584 0	936 0	4712 1290
069	HAMILTON 2 W	HDD	1347	1054	818	466	217	30	1	31	127	432	813	1207	6543
070	HANNITDAL MARRID MODIC	CDD	0	072	722	3	53	168	299	255	77	5	0	1102	860
070	HANNIBAL WATER WORKS	HDD CDD	1254 0	972 0	732 0	369 10	145 87	11 225	0 362	10 307	66 119	309 12	684 0	1103	5655 1122
072	HOUSTON 1 NE	HDD	1080	818	610	310	135	16	0	10	73	293	615	956	4916
075	INDEPENDENCE	CDD HDD	0 1192	907	0 689	13 368	93 140	220 9	354 0	316 6	134 57	17 280	0 680	1045	1147 5373
073	INDEFENDENCE	CDD	0	0	009	8	79	230	374	341	132	12	0	0	1176
076	JACKSON	HDD	1005	746	522	229	73	1	0	2	29	208	531	879	4225
077	JEFFERSON CITY WTR PL	CDD HDD	0 1142	0 878	2 658	25 336	149 133	327 11	461 0	400 6	192 65	32 285	1 639	1005	1589 5158
	OZZIZMOM OZZI WIM IZ	CDD	0	0	0	14	93	240	398	353	146	17	0	0	1261
079	JOPLIN RGNL AP	HDD	990	731	521	238	86	8	0	4	47	202	549	877	4253
080	KANSAS CITY INTL AP	CDD HDD	0 1182	0 897	0 658	19 331	121 124	299 8	462 0	422 7	200 58	31 269	1 668	1047	1555 5249
		CDD	0	0	0	12	101	264	418	367	151	12	0	0	1325
081	KANSAS CITY DOWNTOWN AP	HDD CDD	1108 0	835 0	592 0	280 23	76 126	4 337	0 503	3 452	37 205	217 29	607 1	975 0	4734 1676
082	KENNETT RADIO KBOA	HDD	954	710	496	210	59	1	0	1	26	193	496	815	3961
		CDD	0	0	2	28	164	361	496	429	219	48	2	0	1749
085	KIRKSVILLE	HDD CDD	1312	1028 0	786 0	441 4	175 63	16 188	0 338	14 290	91 97	349 8	764 0	1158 0	6134 988
087	LAKESIDE	HDD	1075	832	619	299	122	7	0	2	44	246	563	919	4728
000		CDD	0	0	0	9	95	243	405	365	156	25	1	0	1299
088	LAMAR	HDD CDD	1041	786 0	580 0	282 18	100 113	7 283	0 450	3 404	50 186	232 30	578 0	922 0	4581 1484
089	LEBANON 2 W	HDD	1044	786	570	273	114	7	0	3	55	245	593	929	4619
000	THEO OHMMIN DEED WED	CDD	1254	0	600	15	106	246	399	366	160	23	711	1002	1315
090	LEES SUMMIT REED WLR	HDD CDD	1254 0	944 0	698 0	376 9	138 76	14 218	1 361	20 320	94 140	290 13	711 0	1083	5623 1137
091	LEXINGTON 3 NE	HDD	1193	916	684	345	127	9	0	8	59	286	675	1060	5362
002	TICKING A M	CDD	1070	0	600	10	90	252	401	350	139	13	0	0 0 1 1	1255
092	LICKING 4 N	HDD CDD	1079 0	819 0	609 0	303 15	120 100	9 242	0 404	8 369	63 163	265 21	588 0	941 0	4804 1314
093	LOCKWOOD	HDD	1057	795	582	302	103	7	0	3	48	220	588	927	4632
094	LONG BRANCH RESERVOIR	CDD HDD	0 1288	1002	755	11 409	102 158	272 13	443	400 9	184 83	25 344	0 747	0 1148	1437 5956
, ,,,	LOILO DIGINOTI REDERVOIR	CDD	0	0	0	5	72	218	370	323	111	7	0	0	1106



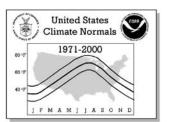
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	DEGR JUN	REE DA'	YS (Tota AUG	II) SEP	ОСТ	NOV	DEC	ANNUAL
	MALDEN MUNICIPAL AP	HDD	984	749	546	234	70	1	0	0	26	209	514	857	4190
0,5		CDD	0	0	0	24	154	347	484	410	200	35	1	0	1655
098	MANSFIELD	HDD	1081	820	624	337	116	14	0	10	77	291	640	957	4967
099	MARBLE HILL	CDD HDD	0 1012	0 761	0 551	10 267	74 92	218 6	373 0	342 4	147 46	36 251	1 563	0 895	1201 4448
000		CDD	0	0	0	11	97	244	376	330	151	24	0	0	1233
100	MARSHALL	HDD	1222	938	691	372	134	10	0	7	76	293	688	1062	5493
101	MARSHFIELD	CDD HDD	0 1025	778	0 574	9 280	90 106	235 9	384 0	323 5	126 46	9 222	0 572	903	1176 4520
101	MARSHFIELD	CDD	0	0	0	12	109	258	413	391	173	24	1	903	1381
103	MARYVILLE 2 E	HDD	1318	1035	793	429	173	19	0	19	97	380	786	1190	6239
104	MEMBUTO	CDD	0	0	0	3	64	206	330	280	95	8	0	0	986
104	MEMPHIS	HDD CDD	1323	1046 0	793 0	434 4	169 61	17 189	0 329	13 281	85 86	356 6	770 0	1178	6184 956
105	MEXICO	HDD	1221	950	733	374	152	18	0	12	73	327	677	1067	5604
		CDD	0	0	0	7	77	230	378	320	124	15	0	0	1151
107	MOBERLY	HDD CDD	1171 0	889 0	650 0	309 17	115 108	6 267	0 409	6 355	52 146	262 20	645 0	1033	5138 1322
108	MONETT 4 SW	HDD	1041	785	580	291	107	11	0	7	55	233	589	920	4619
		CDD	0	0	0	9	91	239	396	367	165	17	0	0	1284
109	MONROE CITY	HDD	1154	879	647	302	107	4	0 421	4 364	52	255 23	627	1022	5053
110	MOUNTAIN GROVE 2 N	CDD HDD	0 1125	0 868	0 671	18 370	110 146	284 17	421	12	160 79	281	0 645	982	1380 5196
		CDD	0	0	0	9	74	205	358	332	141	19	0	0	1138
111	MT VERNON M U SW CTR	HDD	1087	820	617	326	130	18	0	7	68	268	609	952	4902
112	NEOSHO	CDD HDD	0 1028	771	0 561	8 289	79 96	227 10	381 0	355 3	157 53	15 236	0 580	0 899	1222 4526
112	NEOSIIO	CDD	0	0	0	15	93	257	410	366	169	29	0	0	1339
113	NEVADA WATER PLANT	HDD	1105	820	580	294	106	8	0	5	55	224	602	954	4753
111	NIEW EDANIZITAL 1 W	CDD	1177	0	0	12	107	284	446 0	402	188	25	0	1024	1464
114	NEW FRANKLIN 1 W	HDD CDD	1177 0	910 0	660 0	346 9	130 101	10 251	391	5 337	63 135	277 13	646 0	1024	5248 1237
115	NEW MADRID	HDD	986	747	529	234	81	2	0	2	31	213	517	854	4196
		CDD	0	0	1	25	164	342	478	412	203	40	1	0	1666
117	OLDFIELD	HDD CDD	1090 0	838 0	646 0	350 13	142 64	20 195	5 347	12 319	83 142	288 16	636 0	970 0	5080 1096
118	OREGON	HDD	1302	1004	770	405	159	15	0	12	74	329	750	1162	5982
		CDD	0	0	0	6	76	218	341	306	113	6	0	0	1066
119	OSCEOLA	HDD	1057 0	789 0	556 0	262	99	7	0	3 409	48	229	586	940	4576
121	OZARK BEACH	CDD HDD	1015	779	589	18 302	112 126	282 12	451 0	409	183 45	24 255	0 574	0 894	1479 4595
		CDD	0	0	0	9	83	227	372	336	143	18	0	0	1188
127	PERRYVILLE WATER PLANT	HDD	1087	834	624	324	141	15	0	13	62	288	602	954	4944
131	POMME DE TERRE DAM	CDD HDD	0 1089	0 839	0 624	15 308	106 122	250 13	378 0	329 6	132 57	17 247	0 587	943	1227 4835
131	TORNE DE TERRE DAM	CDD	0	0	0	11	101	256	418	384	168	21	0	0	1359
132	POPLAR BLUFF	HDD	1006	751	533	234	70	2	0	1	26	215	527	865	4230
122	PORTAGEVILLE	CDD HDD	0 977	0 740	1 511	23 225	147 63	333 1	484 0	416 1	200 29	34 196	1 500	831	1639 4074
133	PORTAGEVILLE	CDD	0	0	1	26	154	348	472	400	204	42	2	0	1649
134	POTOSI 5 SW	HDD	1101	832	621	295	112	10	0	6	66	257	613	973	4886
105	DD-1140-011 6 411	CDD	0	0	0	18	95	244	388	350	152	21	0	0	1268
135	PRINCETON 6 SW	HDD CDD	1314	1020	772 0	402 5	168 61	20 183	1 308	19 265	90 84	361 7	773 0	1180	6120 913
140	ROLLA UNI OF MISSOURI	HDD	1111	837	627	298	111	7	0	4	48	258	603	972	4876
		CDD	0	0	0	15	109	262	422	373	152	25	1	0	1359
141	ROSEBUD	HDD	1170 0	893	691	359 11	153 62	14 198	0 336	11 305	89 97	331 9	663 0	1031	5405 1018
143	ST CHARLES ELM POINT	CDD HDD	1143	0 885	0 663	330	126	198	336	305	52	290	620	995	5121
		CDD	0	0	0	13	98	252	392	329	130	17	0	0	1231
144	ST CHARLES 7 SSW	HDD	1164	895	671	327	124	7	0	6	63	292	637	1013	5199
145	ST JOSEPH 4 WNW	CDD HDD	0 1199	0 917	0 668	12 343	111 113	266 9	404	338 10	144 62	18 270	0 683	1071	1293 5345
	OT COUNTIL I MINM	CDD	0	0	0	16	107	293	423	347	143	10	003	0	1339
146	ST LOUIS SCIENCE CTR	HDD	1100	832	598	272	87	3	0	1	27	214	572	944	4650
147	ST LOUIS INTL AP	CDD HDD*	0 1097	0 844	1 613	21 294	144 79	330 6	486 0	413	198 46	39 246	1 583	0 949	1633
+ + /	DI TOOTO INIT WA	CDD*	1097	0	7	32	114	316	461	1 396	196	36	3	949	4758 1561
Ц		022			,			210	-01						



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
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							DEGR	EE DA	<b>/S</b> (Tota	l)				
No. Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		ANNUAL
148 ST PETERS 2 SSE	HDD CDD	1137 0	876 0	666 0	322 12	124 106	8 280	0 434	3 382	39 162	257 23	599 0	989 0	5020 1399
149 SALEM	HDD	1002	753	547	256	107	6	0	6	47	222	545	890	4381
150 SALISBURY	CDD HDD	0 1247	0 954	713	20 379	109 139	241 9	396 0	361 10	164 74	27 314	5 699	1084	1324 5622
151 GAVEDEON LOCK C DAM 22	CDD	0	0	726	9	89	238	378	325	124	13	0	1064	1176
151 SAVERTON LOCK & DAM 22	HDD CDD	1227 0	963 0	726 0	362 13	133 96	10 259	0 414	6 360	51 141	277	669 0	1064 0	5488 1297
152 SEDALIA WATER PLANT	HDD CDD	1169 0	907 0	674 0	356 9	143 84	12 237	0 384	8 331	72 141	295 15	648 0	1015 0	5299 1201
153 SELIGMAN	HDD	1058	798	630	339	145	21	2	13	84	278	610	937	4915
155 SHELBINA	CDD HDD	0 1273	0 997	0 747	6 413	50 179	174 26	316 1	308 12	138 88	11 349	0 746	0 1112	1003 5943
156 GIKEGEON DOMED GENETON	CDD	0	0	0	5	87	216	347	285	99	7	0	0	1046
156 SIKESTON POWER STATION	HDD CDD	998 0	764 0	543 3	246 23	72 148	2 335	0 469	1 397	31 194	217 37	527 1	868 0	4269 1607
158 SMITHVILLE LAKE	HDD CDD	1225 0	948 0	731 0	383 7	161 83	10 238	0 388	7 343	72 126	317 12	697 0	1071	5622 1197
159 SPICKARD 7 W	HDD	1367	1062	809	459	192	24	2	21	114	385	798	1212	6445
160 SPRINGFIELD REG AP	CDD HDD*	0 1034	790	0 581	300	54 100	178 8	308 1	260 1	82 62	5 248	0 578	0 899	890 4602
	CDD*	0	0	3	20	83	258	415	379	179	28	1	0	1366
161 STEELVILLE 2 N	HDD CDD	1136 0	873 0	672 0	356 10	159 73	17 192	0 335	9 292	88 111	337 14	663 0	1009	5319 1027
162 STEFFENVILLE	HDD	1227	948	700	349	141	8	0	11	63	304	679	1092	5522
163 STOCKTON DAM	CDD HDD	0 1090	833	0 616	10 297	88 105	234 9	374 0	325 2	134 47	17 233	0 590	0 940	1182 4762
166 SUMMERSVILLE	CDD HDD	0 1061	0 815	0 622	10 329	121 134	287 12	459 0	416 8	188 64	26 265	0 604	0 931	1507 4845
100 SUMMERSVILLE	CDD	0	0	0	7	78	207	365	327	134	15	0	931	1133
168 SWEET SPRINGS	HDD CDD	1206 0	913 0	657 0	348 8	123 91	7 244	0 392	6 332	72 130	292 13	676 0	1038	5338 1210
169 TARKIO	HDD	1323	1012	788	409	155	18	1	19	88	374	796	1195	6178
171 TRENTON	CDD HDD	1300	0 1017	0 780	5 426	74 169	229 19	332 0	277 17	96 97	5 360	0 766	0 1158	1018 6109
	CDD	0	0	0	8	68	208	338	291	96	10	0	0	1019
173 TRUMAN DAM & RESERVIOR	HDD CDD	1111	862 0	637 0	326 10	118 97	6 268	0 442	3 384	52 166	255 21	598 0	960 0	4928 1388
174 UNION	HDD CDD	1062 0	797 0	572 1	263 21	97 116	5 283	0 434	3 384	40 166	240 23	575 0	932 0	4586 1428
175 UNIONVILLE	HDD	1352	1059	814	461	190	24	0	17	106	386	801	1201	6411
179 VAN BUREN RANGER STN	CDD HDD	0 1041	0 776	0 576	3 277	52 108	167 13	301 0	259 6	87 53	271	0 572	0 913	876 4606
175 VAN BOKEN KANGER SIN	CDD	0	0	1	18	97	231	381	352	161	31	1	0	1273
180 VANDALIA	HDD CDD	1238	961 0	729 0	381 6	152 77	13 222	0 362	9 314	74 116	315 12	695 0	1075 0	5642 1109
181 VERSAILLES	HDD	1091	827	603	297	117	10	0	9	61	257	607	965	4844
182 VICHY ROLLA NATL AP	CDD HDD	0 1089	0 825	0 622	13 303	88 120	224 9	386 0	342 6	141 56	18 260	0 605	0 961	1212 4856
102 VITENNIA 2 LINIU	CDD	0	0	0	11	97	243	394	347	144	21	0	1012	1257
183 VIENNA 2 WNW	HDD CDD	1154 0	886 0	673 0	353 7	150 73	14 202	0 352	6 312	77 120	317	655 0	1013 0	5298 1074
185 WAPPAPELLO DAM	HDD CDD	979 0	738 0	525 3	227 29	72 141	2 325	0 474	0 420	22 208	202 39	505 2	846 0	4118 1641
186 WARRENSBURG 4 NW	HDD	1158	878	631	304	114	12	0	7	55	259	635	1010	5063
187 WARRENTON 1 N	CDD HDD	0 1137	900	0 663	13 321	105 129	275 12	422 0	371 11	157 60	18 279	0 625	0 1008	1361 5145
	CDD	0	0	0	14	82	248	395	347	143	29	1	0	1259
188 WASOLA	HDD CDD	1012	779 0	563 2	278 19	102 106	9 244	0 402	5 361	48 158	229	569 2	909	4503 1314
190 WAYNESVILLE 2 W	HDD	1047	800	579	297	117	9	0	5	66	253	591	918	4682
191 WELDON SPRING NWS	CDD HDD	0 1145	0 865	0 649	12 311	90 112	229 8	388	355 5	156 46	25 274	0 605	0 988	1255 5008
100 MEGE DIATNO	CDD	0	0	0	13	102	257	412	361	153	20	0	0	1318
192 WEST PLAINS	HDD CDD	1042	789 0	605 0	309 8	122 82	12 218	0 375	7 342	56 144	261 14	597 0	923 0	4723 1183
194 WILLOW SPRG RADIO KUKU	HDD CDD	983 0	726 0	525 4	247 31	97 118	6 259	0 417	4 392	46 187	219 27	552 1	876 0	4281 1436
L	עעט	l u	U		I 31	ття	459	41/	374	ΤΟ /	<u> </u>		U	1430



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

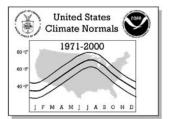
No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	DEGR JUN	JUL	<b>'S</b> (Total AUG	) SEP	OCT	NOV	DEC	ANNUAL
195	WINDSOR	HDD CDD	1153 0	877 0	646 0	328 13	121 99	10 259	0 411	6 358	66 158	270 17	631 0	1004	5112 1315
						<u>I</u>			<u> </u>			<u> </u>			

# 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**

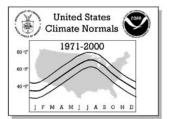
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

	-1														
									MALS S	_	_				
No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
001	ADVANCE 1 S HIGHES	ST MEAN	41.2	43.5	52.7	62.7	72.1	78.5	83.0	81.9	73.8	66.7	51.1	45.0	83.0
		MEDIAN	33.1	37.0	46.7	56.5	65.4	74.9	78.2	76.6	68.3	57.8	46.6	36.6	56.2
	LOWES	ST MEAN	17.6	23.8	39.8	50.1	60.2	70.4	74.3	72.0	63.4	49.2	36.5	23.9	17.6
	HIGHEST MEA	AN YEAR	1990	1998	1973	1981	1987	1971	1980	1980	1998	1971	1999	1971	1980
	LOWEST MEA	AN YEAR	1977	1978	1996	1983	1976	1974	1984	1992	1974	1988	1976	1983	1977
	MIN OBS TIME ADJU		0.7	1.1	-0.1	-0.6	-0.4	-0.4	-0.3	-0.5	-0.4	-0.5	0.4	0.4	
	MAX OBS TIME ADJU		0.3	0.5	0.4	0.3	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
002		ST MEAN	41.9	45.2	52.9	62.3	69.8	77.4	83.1	81.3	74.4	65.2	52.1	43.5	83.1
		MEDIAN	33.5	38.0	47.6	56.2 50.1	64.2	73.3	77.8 74.8	76.2	68.5	57.6	45.7	36.5	55.7
	HIGHEST MEA	ST MEAN	19.5 1990	25.9 1976	39.9 1973	1981	59.6 1987	68.1 1971	1980	71.4 1980	62.9 1980	52.2 1971	38.3 1999	23.6 1984	19.5 1980
	LOWEST MEA		1977	1978	1996	1982	1976	1971	1972	1992	1974	1987	1976	1983	1977
	MIN OBS TIME ADJU		1.5	2.0	1.3	1.3	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.1	
	MAX OBS TIME ADJU		0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
003	AMITY 4 NE HIGHES	ST MEAN	33.7	38.3	46.2	59.4	69.8	76.2	83.8	80.9	71.5	61.3	49.8	34.4	83.8
		MEDIAN	24.1	29.9	42.0	51.2	62.2	71.8	76.9	74.5	66.6	55.1	40.3	30.7	51.9
		ST MEAN	9.2	15.0	32.0	44.6	56.7	68.2	71.9	69.5	61.3	48.7	33.2	9.8	9.2
	HIGHEST MEA		1990	1999	1992	1981	1987	1971	1980	1983	1990	1971	1999	1994	1980
	LOWEST MEA		1979	1978	1984	1983	1997	1982	1971	1992	1989	1976	1991	1983	1979
	MIN OBS TIME ADJU		1.5	1.9	1.3	1.4	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	1.0	
004	MAX OBS TIME ADJU		0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	-0.1 62.0	0.0	0.1	92.7
004	ANDERSON HIGHES	ST MEAN MEDIAN	42.2	48.1 39.9	52.3 48.4	64.0 57.1	69.5 63.5	75.9 72.2	82.7 76.7	76.0	75.4 68.0	58.0	53.7 47.3	43.3	82.7 56.4
	T.∩WF.S	MEDIAN ST MEAN	20.5	27.4	41.8	51.4	59.8	68.9	73.6	69.3	60.9	51.2	39.1	22.8	20.5
	HIGHEST MEA		1990	1976	1974	1981	1987	1971	1980	2000	1998	1971	1999	1984	1980
	LOWEST MEA	AN YEAR	1979	1978	1996	1983	1976	1992	1989	1992	1974	1976	1976	1983	1979
	MIN OBS TIME ADJU	JSTMENT	-1.0	-0.9	-0.9	-0.9	-0.5	-0.4	-0.4	-0.5	-0.6	-0.7	-1.1	-1.0	
	MAX OBS TIME ADJU	JSTMENT	-0.5	-0.6	-0.6	-1.1	-0.5	-0.4	-0.4	-0.7	-0.6	-0.4	-0.6	-0.5	
005		ST MEAN	38.4	43.5	48.8	61.6	69.8	76.6	85.8	81.8	73.6	61.8	52.5	37.7	85.8
		MEDIAN	28.0	34.5	45.5	53.8	63.6	73.1	77.7	75.4	67.9	56.9	43.6	33.4	54.1
		ST MEAN	14.6	20.4 1976	38.1 1986	46.8 1981	59.4 1987	68.4 1991	73.7 1980	70.0 1983	60.2 1978	50.7 1971	35.2 1999	16.3 1971	14.6 1980
	HIGHEST MEA LOWEST MEA		1979	1978	1996	1983	1995	1991	1971	1992	1976	1971	1976	1983	1979
	MIN OBS TIME ADJU		1.5	1.9	1.3	1.4	0.0	0.0	-0.1	0.5	0.4	0.5	1.2	1.1	15/5
	MAX OBS TIME ADJU		0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
006	ARCADIA 3 N HIGHES	ST MEAN	40.2	42.8	49.7	61.4	68.3	74.8	81.8	80.3	71.9	62.6	50.0	41.2	81.8
		MEDIAN	29.8	34.9	45.3	55.0	62.7	71.3	75.7	74.3	66.4	56.5	44.1	34.5	54.0
		ST MEAN	16.4	21.3	37.6	48.2	58.1	66.9	72.9	69.3	61.7	50.9	36.8	20.8	16.4
	HIGHEST MEA		1990	1976	1973	1981	1991	1971	1980	1983	1998	1971	1990	1984	1980
	LOWEST MEA MIN OBS TIME ADJU		1977	1978 1.9	1978 1.3	1983	1981	1974 0.0	1996 -0.1	1992 -0.2	1974 0.4	1976 0.5	1976 1.2	1983 1.1	1977
	MAX OBS TIME ADJU		0.3	0.5	0.4	0.0	0.0	0.0	0.1	0.0	-0.1	0.5	0.1	0.1	
010		ST MEAN	34.0	38.8	44.9	58.5	67.9	75.2	82.1	82.2	71.7	59.7	49.0	33.5	82.2
		MEDIAN	22.8	29.1	39.7	50.1	61.6	71.0	76.2	73.7	65.0	53.8	39.3	29.1	50.7
	LOWES	ST MEAN	7.6	14.4	31.7	41.2	55.9	65.7	71.4	68.3	58.9	46.8	31.8	14.5	7.6
	HIGHEST MEA	AN YEAR	1990	1998	2000	1981	1998	1971	1980	1983	1998	1971	1999	1994	1983
	LOWEST MEA		1979	1979	1984	1983	1983	1982	1971	1992	1993	1976	1991	1983	1979
	MIN OBS TIME ADJU		1.3	1.8	2.0	2.2	1.1	1.0	0.7	0.6	1.2	1.2	1.1	0.9	
011	MAX OBS TIME ADJU BILLINGS 2 N HIGHES	ST MEAN	0.3	0.5 42.7	0.4	0.4 59.4	0.4 70.0	0.3 75.7	0.1	0.0	-0.1 74.0	-0.1 61.6	0.0 52.7	0.0	85.1
1 011		MEDIAN	29.0	34.6	45.1	53.4	62.6	71.6	77.1	76.0	68.7	56.9	44.0	34.2	54.3
1		T MEAN	14.4	21.4	36.3	49.0	58.3	66.9	74.3	68.5	60.8	46.6	35.3	19.2	14.4
	HIGHEST MEA		1990	1999	1986	1981	1987	1971	1980	1980	1998	1971	1999	1984	1980
	LOWEST MEA		1977	1978	1975	1997	1976	1974	1971	1992	1974	1976	1976	1983	1977
	MIN OBS TIME ADJU		1.6	2.0	1.4	1.4	0.0	0.0	-0.1	0.5	0.4	0.5	1.3	1.2	
	MAX OBS TIME ADJU		0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	0.0	0.1	0.2	
013		ST MEAN	39.6	45.2	50.5	62.6	71.0	76.9	85.6	84.5	75.5	62.4	53.4	42.0	85.6
		MEDIAN ST MEAN	30.2	36.7 23.6	46.8 39.4	55.2 49.1	64.2 59.5	73.9 69.1	78.3 75.4	77.4 70.0	69.0 61.2	57.9 50.5	45.5 38.1	35.1 19.8	55.5 17.4
	HIGHEST MEA		1990	1976	1973	1981	1977	1971	1980	1980	1980	1971	1999	19.8	1980
	LOWEST MEA		1977	1978	1996	1983	1983	1992	1996	1992	1989	1987	1976	1983	1977
	MIN OBS TIME ADJU		0.8	1.0	-0.1	0.0	-0.4	-0.3	-0.4	-0.5	-0.4	-0.5	0.5	0.5	
	MAX OBS TIME ADJU		0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.2	
014		ST MEAN	37.5	41.9	48.4	61.9	72.0	77.3	86.6	82.9	75.2	63.1	53.7	38.0	86.6
		MEDIAN	27.1	33.3	44.7	54.5	64.6	73.8	78.7	76.3	68.2	56.7	44.0	33.1	54.3
		ST MEAN	14.0	19.4	36.4	47.7	59.7	68.3	74.2	70.6	61.4	50.3	35.9	17.0	14.0
	HIGHEST MEA		1990	1976	2000	1981	1998	1971	1980	1983	1998	1971	1999	1994	1980
	LOWEST MEA MIN OBS TIME ADJU		1977 1.5	1978 1.9	1978 1.3	1983	1990	1982 0.0	1971 -0.1	1992 -0.3	1974 0.5	1976 0.5	$\frac{1976}{1.2}$	1983	1977
	MAX OBS TIME ADJU		0.3	0.5	0.4	0.4	0.0	0.0	0.1	0.0	-0.1	0.5	0.0	0.1	
	120 1112 11200														



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

No.   Station Name									44100	- 4 - 10 - 1					
1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0	No	Station Name Element	IAN	FER	MAD	ΔDD	MAY					OCT	NOV	DEC	
MEDIAM   19.1   21.1   21.2   22.6   23.2   23.2   23.6   25.7   23.6   25.7   24.1   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9   25.9															
ELMEST MIAN YEAR   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9	015											1			
MIGNIEST MEAN YEAR   599   2000   2973   5981   5996   1971   2970   2972   3991   3992   3992   3993   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3994   3												1			
MIN OSS THE ADJUSTMENT MAY OSS THE ADJUSTMENT												1			
MAX ORS THER ADMISSTMENT   0.1		LOWEST MEAN YEAR				1997						1	1976		1977
1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0   1.0															
MEDIAN   23.6   29.8   42.2   51.1   62.3   71.2   66.1   73.9   65.7   52.2   60.8   30.0   51.4   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5   62.5	016														83.2
HIGHEST MEAN YEAR 990 1998 1991 1987 1988 1981 1987 1988 1980 1998 1994 1982 1997 1992 1994 1982 1997 1998 1994 1982 1997 1998 1994 1982 1997 1992 1994 1982 1997 1998 1994 1998 1997 1998 1998 1997 1998 1998 1997 1998 1998	010		l l												
MIN ORS TIME ADJUSTMENT   199															9.3
MAY ORS TIME ADJUSTMENT   1.4   1.9   1.3   1.4   0.0   0.0   0.0   0.1   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0												1			
MAX ORS   TIME ADJUSTMENT    0.3   0.5   0.4   0.4   0.3   0.5   0.6   0.6   0.7   0.0   0.1   0.0   0.1									-						1979
Designation												1			
LONKSY MEAN   1.4   1.7   3.4   5   4.5   5.7   8   7.8   7.5   7.8   8.0   7.5   7.8   8.0   7.5   7.8   8.0   7.5   7.8   9.8   1.8   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9   1.9	017														81.9
HIGHEST MEAN YEAR LOYS 1998 1991 1891 1977 1989 1992 1992 1992 1992 1992 1993 1976 1976 1978 1978 1979 1970 1970 1970 1970 1970 1970 1970												1			
MIN ORS TIME ADUSTMENT   1,4   1,9   1,9   1,9   1,9   1,9   1,9   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0   1,0												1			
MIN OBS TIME ADJUSTMENT   1.4   1.9   1.3   1.4   0.0   0.0   0.1   0.1   0.3   0.5   0.5   1.2   1.0															
1918   BUFFALO 3 S												1			10//
MINISTER   MEAN YEAR   16.9   26.6   26.1   26.2   26.1   26.2   27.1   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2   26.2		MAX OBS TIME ADJUSTMENT	0.3	0.5		0.4						0.0		0.1	
LOWEST MEAN YEAR   1909   1976   1974   1981   1991   1971   1980   1995   1974   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1975   1976   1980   1980   1975   1976   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   19	018		l l									1			
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST STIME ADJUSTMENT 1															1 1
LONEST MEAN YEAR   1977   1978   1993   1983   1994   1992   1994   1992   1998   1988   1976   1983   1977   1978   1995   1980   1980   1976   1983   1977   1978   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   19															1 1
MAX OBS TIME ADJUSTMENT   A												1			1 1
D19   BUNKER 4 N												1			
MEDIAN   15.8   23.1   37.7   46.6   59.1   63.0   72.1   76.1   74.4   66.3   57.0   43.9   34.3   54.3	010														020
LONEST MEAN   15.8   23.1   37.7   45.6   59.1   57.0   71.9   69.1   61.3   49.4   37.6   18.8   18.8   18.8   18.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8	019											1			
Lowest mean year   1978   1976   1983   1981   1982   1989   1999   1980   1988   1996   1983   1977   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   19															
MIN OBS TIME ADJUSTMENT   1.5   1.9   1.3   1.4   0.0   0.0   0.1   0.0   0.0   0.1   0.0   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.0   0.1   0.0   0.0   0.1   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.		HIGHEST MEAN YEAR													
MAX OBS TIME ADJUSTMENT   0.4   0.5   0.4   0.3   0.2   0.1   0.0   0.1   0.0   0.1   0.1															1977
O21 BUTLER															
LOWEST MEAN 14A	021					18 18									89.0
HIGHEST MEAN YEAR   1990   1991   1981   1987   1980   1991   1992   1971   1990   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1970   1		MEDIAN	28.7									1			55.3
LOWEST MEAN YEAR   1979   1979   1979   1976   1977   1976   1982   1971   1992   1974   1976   1976   1978   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   19												1			1 1
MIN OBS TIME ADJUSTMENT   1.5   1.8   1.4   0.0   0.0   0.1   0.5   0.4   0.5   0.4   0.5   1.2   1.1												1			1 1
022 CALIFORNIA			l l						_			1			1979
MEDIAN   27.9   34.2   45.1   54.2   63.8   72.6   77.4   76.3   68.0   57.1   43.4   33.7   54.0		MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
LOWEST MEAN   14.3   19.8   35.3   45.9   59.3   67.8   74.8   71.5   60.4   50.6   35.7   16.9   14.3   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981   1981	022											1			
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWES												1			
LOWEST MEAN YEAR   1977   1978   1984   1983   1976   1982   1996   1992   1974   1976   1976   1983   1977   1978   1983   1977   1978   1983   1977   1978   1983   1977   1978   1983   1977   1978   1984   1983   1977   1978   1984   1983   1977   1978   1984   1983   1977   1978   1984   1983   1977   1978   1984   1983   1977   1978   1984   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   19												1			
MAX OBS TIME ADJUSTMENT   0.4   0.5   0.4   0.4   0.3   0.3   0.1   0.0   -0.1   0.0   0.0   0.1   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0.2   0		LOWEST MEAN YEAR	1977	1978	1984	1983	1976	1982	1996	1992	1974	1976	1976	1983	1977
023 CAMDENTON 2 N HIGHEST MEAN MEDIAN 32.6 38.5 48.3 52.8 64.3 71.3 77.7 85.6 82.9 76.3 65.0 56.5 43.0 85.6 MEDIAN 32.6 38.5 48.7 57.3 65.3 73.9 78.7 77.5 69.9 59.9 47.1 36.9 56.8 68.0 70.0 70.8 62.0 59.9 47.1 36.9 56.8 68.0 70.0 70.8 62.0 59.9 47.1 36.9 56.8 69.0 Feb. MEDIAN 4.0 Feb.												1			
MEDIAN   32.6   38.5   48.7   57.3   65.3   73.9   78.7   77.5   69.9   59.9   47.1   36.9   56.8	022														05 6
LOWEST MEAN   19.2   24.6   41.1   50.2   60.5   68.9   76.0   70.8   62.0   54.2   39.9   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8   19.8	023		l l									1			
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT AND HIGHEST MEAN YEAR MEDIAN LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT AND HIGHEST MEAN YEAR AND HIGHEST MEAN YEAR MIN OBS TIME ADJUSTMENT AND HIGHEST MEAN AX OBS TIME ADJUSTMENT AND AX OBS TIME ADJUSTMENT ON OBO ON			l l									1			
MIN OBS TIME ADJUSTMENT			l l									1			
MAX OBS TIME ADJUSTMENT			l l									1			1977
024 CANTON L AND HIGHEST MEAN MEDIAN 24.1 29.2 40.0 51.9 60.6 69.7 77.2 82.3 80.5 72.6 62.3 49.1 34.7 82.3 80.5 72.6 62.3 49.1 34.7 82.3 80.5 72.6 62.3 49.1 34.7 82.3 80.5 72.6 62.3 49.1 34.7 82.3 80.5 72.6 62.3 49.1 34.7 82.3 80.5 72.6 62.3 49.1 34.7 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.3 80.5 72.6 82.5 80.5 80.5 80.5 80.5 80.5 80.5 80.5 80			l l									1			
MEDIAN   24.1   29.2   40.0   51.9   62.7   72.4   77.1   74.5   66.7   55.0   42.1   31.2   52.2	024											1			82.3
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MAX OBS TIME ADJUSTMENT MEDIAN MEDIAN MEDIAN HIGHEST MEAN YEAR LOWEST MEAN YEAR ALOWEST MEAN YEAR ALOWES		MEDIAN	24.1	29.2			62.7	72.4	77.1	74.5	66.7		42.1	31.2	52.2
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT MEAN AND MEDIAN MEDIA												1			
MIN OBS TIME ADJUSTMENT 0.3 0.5 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 1.2 1.1 0.9 MAX OBS TIME ADJUSTMENT 0.3 0.5 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 -0.1 0.0 0.1 0.0 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0												1			
MAX OBS TIME ADJUSTMENT 0.3 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 -0.1 0.0 0.1 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 0.0 0.1 0.5 0.5 0.5 0.4 0.3 0.1 0.0 -0.1 0.0 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5												1			1010
MEDIAN 33.9 38.3 47.2 57.7 66.3 75.5 79.2 76.8 68.6 58.7 47.3 37.3 56.8 LOWEST MEAN 17.9 23.7 41.6 51.3 62.2 71.7 76.0 72.9 64.6 52.5 38.5 24.3 17.9 HIGHEST MEAN YEAR 1990 1976 1973 1981 1987 1971 1993 1995 1998 1971 1990 1971 1993 LOWEST MEAN YEAR 1977 1978 1978 1978 1981 1981 1974 2000 1992 1974 1976 1976 2000 1977 MIN OBS TIME ADJUSTMENT 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.			0.3	0.5	0.5	0.5	0.4	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
LOWEST MEAN   17.9   23.7   41.6   51.3   62.2   71.7   76.0   72.9   64.6   52.5   38.5   24.3   17.9    HIGHEST MEAN YEAR   1990   1976   1973   1981   1987   1971   1993   1995   1998   1971   1990   1971   1993    LOWEST MEAN YEAR   1977   1978   1978   1983   1981   1974   2000   1992   1974   1976   1976   2000   1977    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    LOWEST MEAN YEAR   1977   1978   1978   1983   1981   1974   2000   1992   1974   1976   1976   2000   1977    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    LOWEST MEAN YEAR   1978   1978   1983   1981   1974   2000   1992   1974   1976   1976   2000   1977    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    MIN OBS TIME ADJUSTMENT   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0    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    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    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   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0	025		l l									1			1 1
HIGHEST MEAN YEAR 1990 1976 1973 1981 1987 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1971 1990 1971 1993 1995 1998 1995 1998 1971 1990 1971 1993 1995 1998 1995 1998 1971 1990 1971 1993 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 1995 1998 199												1			1 1
LOWEST MEAN YEAR   1977   1978   1978   1983   1981   1974   2000   1992   1974   1976   1976   2000   1977   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			l l									1			
												1			
MAX OBS TIME ADJUSTMENT   0.0 0.0 0.0   0.0 0.0   0.0 0.0   0.0 0.0			l l									1			
		MAX UBS TIME ADJUSTMENT	0.0	U.U	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1 0.0	0.0	U.U	



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

No	Station Name	Element	IANI	FEB	MAR	APR	MAY			TATISTI	CS SEP	ОСТ	NOV	DEC	ANNUAL
	Station Name		JAN					JUN	JUL	AUG					
027	CARROLLTON	HIGHEST MEAN MEDIAN	36.3	40.2	47.9 43.7	60.9 53.3	70.5 64.4	77.5 73.8	85.5 78.2	83.1 76.1	73.5	62.1 56.9	51.0 42.4	36.3 32.5	85.5 53.7
		LOWEST MEAN	11.7	18.0	35.5	46.4	59.5	68.9	75.0	71.0	61.3	50.6	34.7	15.5	11.7
		IEST MEAN YEAR	1990	1998	1986	1981	1987 1997	1971 1982	1980	1983 1992	1998 1974	1971	1999 1976	1994	1980 1979
		EST MEAN YEAR ME ADJUSTMENT	1979	1978 1.9	1984 1.3	1983	0.0	0.0	1971	-0.3	0.5	1976	1.2	1983	19/9
		ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
028	CARTHAGE 5 S	HIGHEST MEAN	41.9	46.3	52.1	62.3	70.7	77.3	87.3	83.6	77.0	63.5	54.7	42.8	87.3
		MEDIAN LOWEST MEAN	32.2	38.7 25.1	48.1 40.1	56.9 49.6	63.9 60.2	73.8 67.9	79.0	78.1 71.9	69.4 62.4	58.9 51.4	46.5 38.8	37.3 19.7	56.7 18.6
	HIGH	EST MEAN YEAR	1990	1999	1973	1981	1998	1980	1980	1983	1998	1971	1999	1984	1980
		JEST MEAN YEAR	1979	1978	1975	1983	1976	1982	1971	1992	1974	1976	1972	1983	1979
		ME ADJUSTMENT ME ADJUSTMENT	1.5	1.0	-0.1 0.4	0.0	-0.4 0.3	-0.3 0.2	0.1	-0.2 0.0	-0.4 -0.1	-0.5 -0.1	0.5	0.5	
029	CARUTHERSVILL	HIGHEST MEAN	42.7	48.1	55.9	66.8	74.8	80.1	86.0	84.1	77.5	68.7	54.6	48.4	86.0
		MEDIAN	36.5	40.9	49.9	58.9	68.6	77.4	80.4	78.3	71.5	60.5	49.9	40.4	59.5
	нтан	LOWEST MEAN EST MEAN YEAR	1989	26.7 1976	43.1 1973	54.4 1981	63.9 1987	72.7 1984	78.5	73.4 1980	66.9 1998	55.4 1971	41.2 1990	29.0 1971	22.0 1980
		EST MEAN YEAR	1977	1978	1996	1983	1976	1974	1995	1992	1974	1987	1976	2000	1977
		ME ADJUSTMENT	1.5	2.0	1.3	0.0	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.0	
030	MAX OBS TI CASSVILLE RAN	ME ADJUSTMENT HIGHEST MEAN	0.3	0.4	0.4	0.4	0.3	0.2 75.6	0.1	0.0	-0.1 74.0	0.0	0.0	0.1	82.7
"	CIOCATEDE WAN	MEDIAN	32.2	37.1	46.7	54.6	62.8	71.6	76.2	75.4	67.7	56.8	45.1	35.9	54.9
		LOWEST MEAN	18.6	25.3	39.5	49.6	57.9	67.8	73.4	69.3	61.4	51.2	38.1	20.0	18.6
		EST MEAN YEAR EST MEAN YEAR	1990 1977	1976 1978	1973 1996	1981 1983	1987 1976	1980 1982	1980 1996	1980 1992	1980 1974	1971 1987	1999 1976	1984 1983	1980 1977
		ME ADJUSTMENT	0.7	1.1	-0.1	0.0	-0.4	-0.3	-0.4	-0.2	-0.4	-0.5	0.4	0.5	1977
		ME ADJUSTMENT	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.2	
033	CHARLESTON	HIGHEST MEAN MEDIAN	45.7 32.9	44.6 37.9	55.8 47.1	62.5	73.1 66.7	81.7 75.7	85.2	82.7 77.6	75.8 70.7	65.1 58.4	53.9 47.4	45.4 37.5	85.2 57.1
		LOWEST MEAN	19.2	24.0	39.8	50.5	61.2	71.2	77.3	73.4	64.9	52.2	38.5	25.9	19.2
		IEST MEAN YEAR	1990	1976	1990	1981	1991	1987	1980	1983	1998	1971	1990	1984	1980
		EST MEAN YEAR ME ADJUSTMENT	1977	1978 1.9	1996 2.1	1983	1981 1.1	1974	1989	1992 0.4	1974	1976	1976 1.1	2000	1977
		ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.9	0.5	0.4	-0.1	-0.1	0.0	0.9	
034	CHILLICOTHE	HIGHEST MEAN	34.9	39.7	46.2	59.4	69.3	76.7	84.3	82.7	72.3	60.6	49.0	36.0	84.3
		MEDIAN LOWEST MEAN	23.8	30.5 16.1	42.7 33.8	51.9	62.9 58.2	72.7 67.2	77.8	74.8 69.2	66.4 60.2	55.7 49.1	40.5 32.4	31.0 13.6	52.3 10.3
	HIGH	IEST MEAN YEAR	1990	1998	1991	1981	1998	1971	1980	1983	1998	1971	1999	1982	1980
		EST MEAN YEAR	1979	1978	1984	1983	1981	1982	1971	1992	1974	1976	1976	1983	1979
		ME ADJUSTMENT	1.5	1.0	-0.1	0.0	-0.5	-0.4	-0.4	-0.7	-0.4	-0.5	0.4	0.3	
036	MAX OBS II CLEARWATER DA	ME ADJUSTMENT HIGHEST MEAN	39.9	0.5 45.4	0.4	0.4	0.3	0.3 77.3	0.1	0.0	-0.1 73.3	-0.1 62.5	0.1	0.1	84.5
		MEDIAN	32.5	36.7	46.3	56.4	65.1	73.9	78.4	76.4	68.3	57.2	46.1	36.0	55.9
		LOWEST MEAN	18.4	26.4 1976	39.8	50.5 1981	60.4	68.3	74.0	72.0 1983	62.6 1998	52.0 1971	37.9	23.4	18.4
		EST MEAN YEAR EST MEAN YEAR	1990 1977		1976 1996		1987 1976	1984 1974	1980			1971		1971 1983	1980 1977
		ME ADJUSTMENT	0.7	1.0	-0.1	-0.6	-0.4	-0.3	-0.4	-0.5	-0.4	-0.5	0.4	0.4	
020	MAX OBS TI	ME ADJUSTMENT	0.3	0.5	0.4	0.3	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	96.3
038	CLINION	HIGHEST MEAN MEDIAN	36.0	42.0	49.3 44.0	61.1 53.4	70.3 63.6	76.4 73.5	86.2 78.5	83.4 75.9	73.5 67.7	62.3 56.7	52.0 43.7	38.0 33.7	86.2 54.0
		LOWEST MEAN	13.9	19.5	35.9	46.3	55.1	68.2	74.4	69.9	60.9	49.1	35.5	15.0	13.9
		IEST MEAN YEAR IEST MEAN YEAR	1990	1976	1991	1981	1987	1971	1980	1983	1998	1971	1999	1994	1980
		ME ADJUSTMENT	1979	1978 1.9	1984 1.3	1983	1990 0.0	1982 0.0	1971	1992 -0.3	1974 0.4	1987	1976 1.2	1983 1.1	1979
		ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
039	COLE CAMP 9 S	HIGHEST MEAN	37.9	41.6	49.0	61.0	69.7	76.2	83.8	80.8	71.7	61.8	50.8	40.4	83.8
		MEDIAN LOWEST MEAN	27.3	33.6	44.7 37.1	53.7	62.4 58.0	71.9 67.1	76.2	74.4 68.5	66.5 60.1	55.3 48.8	43.1 33.4	33.6 16.6	53.3 13.3
	HIGH	EST MEAN YEAR	1990	1976	1973	1981	1987	1986	1980	1983	1978	1971	1999	1971	1980
		JEST MEAN YEAR	1977	1978	1996	1983	1997	1974	1971	1992	1974	1976	1976	1983	1977
		ME ADJUSTMENT ME ADJUSTMENT	0.7	1.0	-0.1	0.0	-0.4 0.3	-0.4 0.2	0.1	-0.6 0.0	-0.4 -0.1	-0.5 -0.1	0.4	0.3	
041	COLUMBIA RGNL	HIGHEST MEAN	40.2	42.4	48.7	61.1	70.2	76.7	86.6	81.6	73.6	61.7	51.8	39.3	86.6
		MEDIAN	27.9	33.1	44.9	54.5	63.5	72.7	77.5	75.5	67.3	56.7	43.4	33.4	54.1
	штеч	LOWEST MEAN EST MEAN YEAR	13.4	21.5 1976	36.7 1973	48.3 1981	58.7 1991	68.2 1971	73.4 1980	70.3 1983	59.6 1978	49.3 1971	34.5 1999	17.3 1982	13.4 1980
		EST MEAN YEAR	1977	1978	1973	1983	1991	1971	1971	1992	1976	1971	1976	1983	1977
	MIN OBS TI	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	
	MAX OBS TI	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	

# 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

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										TATISTI					
No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
042	CONCEPTION HIGH	EST MEAN	34.7	39.1	45.7	58.7	69.5	78.3	81.5	83.2	71.5	59.6	49.4	33.7	83.2
0 12		MEDIAN	22.9	29.6	41.1	51.4	61.7	71.8	76.4	74.2	66.2	54.5	39.8	29.5	51.5
	LOW	EST MEAN	9.0	13.4	32.7	45.1	56.6	66.9	72.0	68.8	60.6	49.4	31.8	9.6	9.0
	HIGHEST M		1989	1987	1986	1981	1988	1988	1980	1983	1978	1971	1999	1987	1983
	LOWEST M		1979	1979	1984	1983	1995	1982	1992	1985	1993	1987	1991	1983	1979
	MIN OBS TIME AD	JUSTMENT	1.4	1.9	2.0	1.4	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	1.0	
	MAX OBS TIME AD		0.3	0.5	0.4	0.5	0.4	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
044	COOK STATION HIGH	EST MEAN	41.2	44.7	52.5	62.3	69.2	75.5	82.0	81.2	72.5	63.2	51.4	42.7	82.0
		MEDIAN	31.9	36.8	46.5	55.4	63.3	72.2	76.4	74.8	67.3	57.3	46.2	35.8	54.9
	LOW	EST MEAN	16.7	23.8	39.2	49.6	58.9	67.1	74.3	70.3	62.4	51.1	36.1	21.8	16.7
	HIGHEST M	EAN YEAR	1990	1976	1973	1981	1987	1971	1980	1983	1998	1971	1999	1984	1980
	LOWEST M	EAN YEAR	1977	1978	1996	1983	1981	1974	1984	1992	1974	1976	1976	1983	1977
	MIN OBS TIME AD	JUSTMENT	-1.3	-1.3	-1.0	-0.9	-0.6	-0.5	-0.4	-0.5	-0.8	-1.0	-1.4	-1.2	
	MAX OBS TIME AD	JUSTMENT	-1.4	-1.6	-1.8	-2.6	-1.4	-1.2	-1.0	-1.1	-1.6	-1.3	-1.5	-1.3	
046	DEXTER HIGH	EST MEAN	43.7	48.2	55.4	65.9	74.4	80.5	87.0	84.2	77.2	67.7	54.9	46.6	87.0
		MEDIAN	35.3	41.0	49.9	59.8	69.2	77.7	80.9	78.7	72.0	60.8	49.5	39.5	59.1
	LOW	EST MEAN	22.6	27.7	43.6	53.1	64.5	73.6	79.0	73.7	66.6	55.3	41.0	27.0	22.6
	HIGHEST M		1990	1976	1973	1981	1987	1971	1980	1980	1998	1971	1999	1971	1980
	LOWEST M	EAN YEAR	1977	1978	1996	1983	1976	1974	1972	1992	1974	1976	1976	1983	1977
	MIN OBS TIME AD		-1.2	-1.3	-0.9	-0.8	-0.6	-0.5	-0.4	-0.4	-0.7	-0.9	-1.2	-1.0	
	MAX OBS TIME AD		-0.8	-1.0	-1.0	-1.1	-1.0	-0.8	-0.6	-0.6	-0.9	-0.7	-1.0	-0.7	
048	DONIPHAN HIGH	EST MEAN	39.8	44.0	51.5	63.2	71.1	76.3	83.7	82.4	74.3	64.2	50.5	43.5	83.7
		MEDIAN	33.0	37.8	46.9	55.6	64.4	73.2	77.9	75.6	68.0	56.9	45.4	36.0	55.8
		EST MEAN	18.2	25.0	39.7	50.4	60.6	68.2	75.2	72.3	63.0	50.9	37.9	24.4	18.2
	HIGHEST M		1990	1976	1973	1981	1987	1986	1980	1980	1998	1971	1999	1984	1980
	LOWEST M		1977	1978	1980	1983	1997	1974	1988	1994	1974	1987	1976	1983	1977
	MIN OBS TIME AD		1.5	2.0	1.3	0.0	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.1	
0.40	MAX OBS TIME AD		0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	00.5
049	DORA HIGH	EST MEAN	40.6	47.8	52.3	62.8	71.6	77.4	83.1	83.5	76.2	64.7	53.9	45.0	83.5
	7.014	MEDIAN	33.9	40.9	47.6	56.6	64.5	72.5	77.7	76.7	68.9	58.3	47.1	37.5	56.6
		EST MEAN	17.6	25.3	41.3	52.1	59.5	68.4	73.6	70.1	62.5	52.6	39.7	23.3	17.6
	HIGHEST M		1990	1976	1973	1981	1987	1977	1980	1980	1980	1971	1990	1971	1980
	LOWEST M		1977	1978	1996	1982	1976	1974	1989	1992	1974	1988	1996 1.2	1983	1977
	MIN OBS TIME AD		0.4	2.0	1.3	1.3	0.0	0.0	-0.1	-0.2 0.0	0.4	0.4	0.1	1.1	
0.50	MAX OBS TIME AD			42.2	50.5	62.5		77.5	83.0	80.4	73.2	61.2		36.5	83.0
1050	EDGERTON HIGH	EST MEAN MEDIAN	37.8	33.3	45.1	54.5	71.9 64.2	77.5	77.3	75.4	67.4	56.6	51.7 42.2	30.5	54.0
	I OM	EST MEAN	11.7	19.8	34.5	46.0	58.7	67.0	72.7	69.9	61.0	50.2	34.5	12.8	11.7
	HIGHEST M		1990	2000	1986	1981	1987	1971	1980	2000	1998	1971	1999	1991	1980
	LOWEST M		1979	1978	1984	1983	1984	1982	1984	1992	1974	1976	1976	1983	1979
	MIN OBS TIME AD		-1.3	-1.1	-1.0	-0.9	-0.6	-0.5	-0.5	-0.6	-0.9	-1.0	-1.3	-1.2	1979
	MAX OBS TIME AD		-1.4	-0.9	-1.7	-1.9	-1.0	-0.9	-0.8	-1.2	-1.2	-0.8	-1.0	-1.2	
052		EST MEAN	40.2	46.4	51.8	64.2	71.5	78.8	88.5	86.4	74.5	66.1	54.9	41.1	88.5
052	EEDON	MEDIAN	30.0	36.0	47.0	55.9	65.9	74.4	79.6	78.2	69.5	58.8	46.0	35.8	56.4
	T.OW	EST MEAN	17.6	22.6	38.5	48.3	60.8	70.0	76.0	70.2	63.2	51.8	38.7	19.4	17.6
	HIGHEST M		1990	1976	1974	1981	1987	1971	1980	1983	1978	1971	1999	1971	1980
	LOWEST M		1977	1978	1996	1983	1995	1982	1996	1992	1974	1988	1996	1983	1977
	MIN OBS TIME AD		0.8	1.0	-0.1	0.0	-0.4	-0.4	-0.4	-0.6	-0.4	-0.5	0.4	0.3	
	MAX OBS TIME AD		0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
053		EST MEAN	41.5	46.1	49.6	63.1	70.3	76.8	87.4	83.8	74.4	63.6	54.2	41.7	87.4
1		MEDIAN	29.5	36.9	46.4	54.9	64.3	73.7	78.7	77.1	68.9	57.9	45.7	35.5	55.6
	LOW	EST MEAN	15.6	22.5	38.8	48.8	59.9	69.5	75.4	69.8	61.9	51.8	37.6	17.9	15.6
1	HIGHEST M		1990	1976	1973	1981	1987	1988	1980	1983	1978	1971	1999	1984	1980
	LOWEST M		1979	1978	1996	1983	1995	1982	1971	1992	1974	1988	1976	1983	1979
	MIN OBS TIME AD		1.6	1.9	1.3	1.4	0.0	0.0	-0.1	0.5	0.4	0.5	1.2	1.2	
	MAX OBS TIME AD		0.4	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
055	ELSBERRY 1 S HIGH	EST MEAN	41.0	44.4	52.4	63.1	71.6	79.0	82.0	81.3	73.0	63.8	51.8	40.8	82.0
		MEDIAN	29.2	35.2	45.6	56.0	65.1	73.9	78.1	75.7	68.4	57.1	45.3	34.4	55.2
	LOW	EST MEAN	14.3	19.5	37.5	50.6	60.6	68.9	74.3	71.1	63.4	50.4	36.9	20.1	14.3
	HIGHEST M	EAN YEAR	1990	1976	1973	1981	1991	1971	1980	1980	1998	1971	1999	1971	1980
	LOWEST M	EAN YEAR	1977	1978	1978	1983	1981	1982	1984	1992	1974	1976	1976	1983	1977
	MIN OBS TIME AD	JUSTMENT	-1.3	-1.4	-1.0	-0.9	-0.7	-0.6	-0.5	-0.7	-0.9	-1.0	-1.4	-1.1	
	MAX OBS TIME AD	JUSTMENT	-1.3	-1.6	-1.7	-1.9	-1.6	-1.4	-1.1	-1.2	-1.7	-1.4	-1.5	-1.1	
057	FARMINGTON HIGH	EST MEAN	40.1	41.7	49.7	59.2	69.5	76.5	80.7	81.5	72.6	62.2	50.3	41.2	81.5
1		MEDIAN	29.4	34.2	44.4	54.9	62.5	71.9	76.7	74.9	67.5	56.5	44.7	33.9	53.9
	LOW	EST MEAN	13.7	20.4	36.5	48.7	56.1	67.6	74.5	69.9	61.6	49.6	36.3	21.7	13.7
	HIGHEST M	EAN YEAR	1990	1992	1973	1985	1987	1971	1986	1980	1998	1971	1999	1982	1980
1	LOWEST M	EAN YEAR	1977	1978	1980	1983	1981	1974	1971	1992	1974	1976	1976	2000	1977
1	MIN OBS TIME AD		1.5	1.9	1.3	0.0	0.0	0.0	-0.1	-0.2	0.4	0.5	1.2	1.0	
1	MAX OBS TIME AD	JUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.1	0.1	

# 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

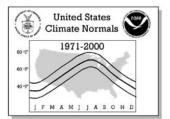
March   Marc	No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	NORI JUN	JUL	TATISTI AUG	CS SEP	ОСТ	NOV	DEC	ANNUAL
LOWIST MEAN PEAR   1906   1907   1908   1907   1908   1908   1908   1908   1908   1908   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   1909   19	058	FESTUS		1						1						
MIN COS TIME ADJUSTMENT   1.00   1.99   1.978   1.978   1.981   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.991   1.99				1												
MIN ORS TIME ADDITIONAL OR 1.4 1.9 2.1 1.1 0.9 0.9 0.6 0.5 1.0 1.0 1.1 1.1 1.0 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0		HIGH														
MAX ORS TIME ADJISTMENT    0.5				1						1						1977
Medical Model   March   Marc				1			1									
MAY ORS THE ADMINISHMENT   19.1   24.3   88.5   50.0   60.3   69.3   69.3   24.3   70.1   61.2   50.2   19.2   1973   1971   1980   1981   1981   1981   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1982   1	059	FREDERICKTOWN		1			1			1			1			
HIGHEST MEAN YEAR 1990 1976 1976 1976 1976 1978 1981 1991 1974 1996 1992 1974 1976 1978 1996 1992 1974 1976 1978 1978 1996 1992 1974 1976 1978 1978 1978 1978 1978 1978 1978 1978				1			1			1			1			1
MIN OSS TIME ADJUSTNENT 0.7 0.7 0.1 -0.1 -0.6 -0.5 -0.4 -0.4 -0.5 0.4 -0.5 0.4 0.4 0.5 0.6 MAX OS TIME ADJUSTNENT 0.3 0.5 0.4 0.3 0.5 0.2 0.1 0.6 0.0 -0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.1 0.0 0.0		HIGH		1			1			1			1			1
MAX OSS TIME ADJUSTMENT   0.3   0.5   0.4   0.3   0.3   0.2   0.1   0.0   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.				1						1						1977
Medical   Medi				1						1						
LONKST MEAN   15.8   20.8   35.9   47.6   57.8   66.5   68.8   69.2   61.3   50.3   36.2   17.5   15.8	060	FREEDOM														
HICHEST MEAN YEAR   1990   1976   1973   1981   1991   1964   1970   1976   1973   1976   1971   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1977   1978   1978   1977   1978   1978   1977   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1				1												
MIN OBS TIME ADJUSTMENT   1.5   1.9   1.3   1.4   0.0   0.0   0.1   0.1   0.5   0.5   1.2   1.0		HIGH		1												
MAX OBS TIME ADJUSTMENT   0.3 0.5 0.4 0.4 0.3 0.3 0.1 0.0 0.0 0.0 0.1 0.0 0.1				1												1977
MEDIAN   3.5   32.7   43.3   53.3   62.7   71.9   76.6   74.9   76.5   56.4   43.3   33.1   53.2   20.6   14   16.0   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   15.2   1				1												
Lowest mean year   1909	061	FULTON		1			1			1			1			
HIGHEST MEAN YEAR LOWEST IMEAN YEAR LOWEST MEAN YEAR LO				1			1			1			1			1
MIN OBS TIME ADJUSTMENT   0.3   0.5   0.4   0.3   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.		HIGH		1			1			1			1			1
MAX ORS TIME ADJUSTMENT   0.3				1			1			1			1			1977
MEDIAN   19.5   25.6   39.0   49.9   59.5   67.7   73.6   67.0   68.1   57.7   45.2   36.4   55.5				1			l			I						
Lonest Mean   19.5   25.6   39.0   49.9   59.5   67.7   73.1   68.7   61.7   51.4   36.7   21.6   19.8   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980	062	GALENA 1 SW		1												
HIGHEST MEAN YEAR   1990				1												
MIN OBS TIME ADJUSTMENT   0.8   1.1   -0.1   0.0   -0.4   -0.3   0.4   -0.2   -0.4   -0.5   0.5   0.5   0.5		HIGH		1						1						
MAX OBS TIME ADJUSTMENT   0.4   0.4   0.4   0.3   0.2   0.1   0.0   0.0   0.1   0.1   0.2																1979
MEDIAN   23.8   30.9   41.8   51.9   61.9   71.5   76.5   73.9   66.0   54.6   40.8   30.2   51.8				1						1						
LOWEST MEAN   9.8   16.3   33.6   45.0   57.8   68.0   72.8   67.7   59.3   48.2   33.3   12.6   9.8	063	GALLATIN 4 W		1			1									
HIGHEST MEAN YEAR 1979 1979 1984 1983 1995 1982 1971 1992 1974 1996 1971 1999 1979 1979 1979 1979 1979				1			1			1						
MIN OBS TIME ADJUSTMENT   1.5   1.0   -0.1   0.0   -0.5   -0.4   -0.4   -0.7   -0.4   -0.5   0.0   0.1   -0.1   0.0   0.5   0.4   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.1   -0.5   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.		HIGH		1			1						l .			
MAX OBS TIME ADJUSTMENT   0.4   0.5   0.4   0.4   0.3   0.3   0.1   0.0   0.0   0.0   0.0   0.1   0.0   0.1				1												1979
MEDIAN   23.3   29.5   41.4   52.2   62.2   71.3   75.3   73.6   66.0   54.3   39.8   29.1   51.3				1			1			1						
LOWEST MEAN   8.4   15.0   32.8   45.1   57.2   66.2   71.8   67.9   59.6   47.7   32.2   10.3   8.4   1980   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10	065	GRANT CITY		1												
HIGHEST MEAN YEAR   1990   1987   1986   1981   1987   1988   1980   1983   1990   1971   1999   1979   1980   1979   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1				1						1						
MIN OBS TIME ADJUSTMENT		HIGH		1990	1987	1986	1981	1987	1988	1980	1983	1990	1971	1999	1979	1980
MAX OBS TIME ADJUSTMENT				1			1			1						1979
MEDIAN   31.9   36.1   45.8   55.1   63.1   71.6   76.0   74.1   67.2   55.7   45.3   34.3   54.5				1						1						
LOWEST MEAN   16.7   23.7   38.6   49.8   58.6   66.3   73.9   70.0   59.8   49.4   35.8   23.5   16.7	066		HIGHEST MEAN	38.9	42.7	50.9	62.1	69.7	75.7	80.8	80.5	72.9	62.7	51.1	42.0	1
HIGHEST MEAN YEAR LOWEST MEAN MAX OBS TIME ADJUSTMENT LOWEST MEAN YEAR LOWEST MEAN YEAR LOWES				1			1			1			l .			
MIN OBS TIME ADJUSTMENT		HIGH		1	1976	1976	1	1991	1971	1980	1983		1			1
MAX OBS TIME ADJUSTMENT 0.3 0.5 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 0.0 0.1 0.1 0.1 068 GROVESPRING 3 HIGHEST MEAN 40.8 46.4 52.3 64.5 69.7 76.0 84.4 83.8 75.0 63.0 54.9 43.3 84.4 84.4 85.8 75.0 65.0 54.9 43.3 84.4 85.8 75.0 65.0 65.0 54.9 43.3 84.4 85.8 75.0 65.0 54.9 43.3 84.4 85.8 75.0 65.0 65.0 54.9 43.3 84.4 85.0 65.0 65.0 65.0 65.0 65.0 65.0 65.0 6							1			1			l .			1977
MEDIAN   31.6   37.3   47.1   55.8   63.4   72.8   77.4   76.1   68.3   58.1   46.0   35.8   55.5				1			1			1			l .			
LOWEST MEAN YEAR 1990 1976 1976 1976 1981 1987 1971 1980 1980 1980 1971 1999 1984 1980 LOWEST MEAN YEAR ADJUSTMENT 0.8 1.1 -0.1 0.4 0.5 0.4 0.3 0.2 0.1 0.0 -0.1 -0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	068	GROVESPRING 3		1												
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR AND MEDIAN LOWEST MEAN YEAR MEDIAN YEA				1						1						
MIN OBS TIME ADJUSTMENT 0.8 1.1 -0.1 0.0 -0.4 -0.3 -0.4 -0.5 -0.4 -0.5 0.5 0.5 MAX OBS TIME ADJUSTMENT 0.4 0.5 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 -0.1 0.1 0.1 0.1 0.1 0.1 0.6 MAX OBS TIME ADJUSTMENT 0.4 0.5 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 -0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1			EST MEAN YEAR	1990	1976	1976	1981	1987	1971	1980	1980	1980	1971	1999	1984	1980
MAX OBS TIME ADJUSTMENT 0.4 0.5 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 -0.1 0.1 0.1 0.1 0.6 1.2 0.6 1.2 0.1 0.0 0.4 0.3 0.2 0.1 0.0 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1				1						l .						1977
MEDIAN 21.7 27.9 39.1 49.5 59.3 69.9 74.8 71.9 63.1 51.4 37.7 28.4 49.4 LOWEST MEAN 66.6 12.4 30.8 42.0 54.6 63.6 68.7 66.2 55.1 44.6 30.2 8.9 6.6 HIGHEST MEAN YEAR 1989 1998 2000 1981 1998 1986 1980 1995 1998 2000 1999 1998 1980 LOWEST MEAN YEAR 1979 1978 1978 1978 1983 1995 1982 1971 1992 1974 1976 1976 1983 1979 MIN OBS TIME ADJUSTMENT 1.5 1.0 0.0 0.0 -0.5 -0.4 -0.4 -0.7 -0.4 -0.5 0.4 1.1				1						l .						
LOWEST MEAN   6.6   12.4   30.8   42.0   54.6   63.6   68.7   66.2   55.1   44.6   30.2   8.9   6.6   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7   68.7	069	HAMILTON 2 W		1			1			1			l .			
HIGHEST MEAN YEAR 1989 1998 2000 1981 1998 1986 1980 1995 1998 2000 1999 1998 1980 LOWEST MEAN YEAR 1979 1978 1978 1983 1995 1982 1971 1992 1974 1976 1976 1983 1979 MIN OBS TIME ADJUSTMENT 1.5 1.0 0.0 0.0 -0.5 -0.4 -0.4 -0.7 -0.4 -0.5 0.4 1.1				1			1			1			l .			
MIN OBS TIME ADJUSTMENT   1.5   1.0   0.0   0.0   -0.5   -0.4   -0.4   -0.7   -0.4   -0.5   0.4   1.1			EST MEAN YEAR	1989	1998	2000	1981	1998	1986	1980	1995	1998	2000	1999	1998	1980
				1			1			1						1979
				1			1			1			l .			

# 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

										TATISTI					
No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		ANNUAL
070	HANNIBAL WATE	HIGHEST MEAN MEDIAN	36.9	39.4	47.8 41.7	59.6 53.2	69.3 62.8	76.9 71.8	81.2	81.7 74.2	72.0 67.1	61.9 55.8	51.7 42.7	37.0 30.7	81.7 52.4
		LOWEST MEAN	10.5	16.7	33.3	47.0	58.4	67.7	72.4	68.9	60.9	48.7	34.8	14.9	10.5
	HIGH	EST MEAN YEAR	1990	1998	1973	1981	1987	1971	1983	1983	1998	1971	1999	1982	1983
		EST MEAN YEAR	1977	1979	1984	1983	1995	1982	1971	1992	1974	1976	1996	1983	1977
		ME ADJUSTMENT ME ADJUSTMENT	0.7	1.1	0.0	-0.6 0.4	-0.5 0.3	-0.5 0.3	0.1	-0.6 0.0	-0.4 -0.1	-0.5 -0.1	0.4	0.2	
072	HOUSTON 1 NE	HIGHEST MEAN	41.2	44.2	51.0	61.0	69.1	78.7	83.3	81.6	73.4	62.7	51.7	41.9	83.3
		MEDIAN	31.3	36.7	46.2	55.2	62.7	71.5	75.9	74.4	67.4	56.3	45.1	34.9	54.5
	-	LOWEST MEAN	15.5	22.8	37.7	48.0	58.1	66.9	72.8	68.6	60.3	49.7	35.8	19.8	15.5
		EST MEAN YEAR EST MEAN YEAR	1990 1977	1976 1978	1973 1996	1981 1997	1991 1976	1988 1974	1980	1980 1992	1998 1974	2000 1988	1990 1976	1984 1983	1980 1977
		ME ADJUSTMENT	0.7	1.0	-0.1	0.0	-0.5	-0.4	-0.4	-0.5	-0.4	-0.5	0.5	0.5	19//
	MAX OBS TIM	ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
075	INDEPENDENCE	HIGHEST MEAN	37.8	42.1	47.6	60.5	68.5	75.9	84.5	82.9	72.1	62.5	51.2	36.7	84.5
		MEDIAN LOWEST MEAN	26.6	33.5 19.2	43.9 36.2	52.8 45.4	62.7 57.9	72.6 68.5	76.9	75.2 70.9	67.7 60.9	57.0	43.0 35.8	33.0	53.6 12.7
	HIGH	EST MEAN YEAR	1990	1976	1991	1981	1998	1971	1980	1983	1978	1971	1999	1991	1980
		EST MEAN YEAR	1979	1978	1984	1983	1995	1982	1971	1992	1974	1987	1976	1983	1979
		ME ADJUSTMENT	1.3	1.7	2.0	2.2	1.1	0.9	0.7	1.0	1.1	1.2	1.1	0.9	
076		ME ADJUSTMENT	0.3	0.5	0.4 54.3	0.4	0.4 73.0	0.3 78.9	0.1	0.0	-0.1 75.9	-0.1 65.8	0.0	0.1	84.2
076	JACKSON	HIGHEST MEAN MEDIAN	33.1	38.8	49.5	58.4	67.3	76.9	79.9	77.8	70.2	59.0	47.7	37.8	58.0
		LOWEST MEAN	18.9	24.9	41.3	51.8	62.6	71.6	75.5	73.2	64.9	52.8	39.2	24.0	18.9
		EST MEAN YEAR	1989	1976	1973	1981	1991	1998	1993	1980	1998	1971	1999	1971	1993
		EST MEAN YEAR	1977	1978	1984	1983	1976	1974	1984	1986	1974	1987	1976	1983	1977
		ME ADJUSTMENT ME ADJUSTMENT	-1.3	-1.4	-1.0 -1.8	-0.9 -1.8	-0.6 -1.5	-0.5 -1.2	-0.4	-0.5 -1.0	-0.8 -1.5	-1.0 -1.3	-1.3 -1.5	-1.1 -1.2	
077	JEFFERSON CIT	HIGHEST MEAN	39.1	41.8	49.0	61.3	69.6	76.2	84.9	81.8	74.0	61.9	53.6	38.6	84.9
		MEDIAN	28.2	34.0	44.3	53.9	63.8	72.8	77.6	76.0	68.0	56.8	43.3	34.2	54.2
		LOWEST MEAN	14.1	21.4	37.0	45.4	56.5	67.3	74.0	70.6	60.1	48.5	37.1	18.5	14.1
		EST MEAN YEAR EST MEAN YEAR	1990 1977	1999 1978	1991 1984	1981 1983	1991 1983	1991 1982	1980	1980 1992	1998 1974	1971 1987	1999 1976	1971 1983	1980 1977
		ME ADJUSTMENT	1.5	1.9	1.3	1.4	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	1.0	1511
		ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
079	JOPLIN RGNL A	HIGHEST MEAN	42.9	47.3	53.3	64.5	72.4	78.9	88.1	85.1	77.4	63.1	56.2	44.0	88.1
		MEDIAN LOWEST MEAN	33.3	40.6 24.6	49.2 41.1	57.0	65.6 59.0	74.4 69.5	79.8	78.4 71.8	70.1	60.1 52.5	47.0 38.2	37.4	57.5 19.4
	HIGH	EST MEAN YEAR	1990	1976	1986	1981	1987	1994	1980	1983	1998	1971	1999	1971	1980
	LOWE	EST MEAN YEAR	1979	1978	1975	1983	1976	1976	1971	1992	1974	1976	1976	1983	1979
		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	
กลก	MAX OBS TIN	ME ADJUSTMENT HIGHEST MEAN	0.0	0.0	0.0 48.5	0.0	0.0	0.0 78.1	0.0	0.0	0.0 74.0	0.0	0.0	0.0	85.5
000	KANDAD CIII I	MEDIAN	27.2	34.0	45.1	54.4	63.8	74.0	78.0	76.4	68.7	57.0	42.9	32.8	54.2
		LOWEST MEAN	13.0	20.1	36.5	46.8	59.4	69.2	74.4	70.7	61.9	51.1	36.3	13.7	13.0
		EST MEAN YEAR	1990	1976	1977	1981	1998	1988	1980	1983	1978	1971	1999	1994	1980
		EST MEAN YEAR ME ADJUSTMENT	1979	1978	1984	1983	1995	1985	1971	1992	1974	1976	1976	1983	1979
		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	
081		HIGHEST MEAN	40.2	44.8	51.3	66.5	72.3	80.0	90.2	86.2	75.8	64.0	53.7	39.8	90.2
		MEDIAN	29.2	36.1	47.0	55.9	66.3	76.1	81.0	79.3	71.3	59.4	45.5	34.6	56.7
	IIICIII	LOWEST MEAN	16.9	21.9	38.7	50.2	60.6	71.2	76.4	73.3	64.1	53.4	38.0	17.2	16.9
		EST MEAN YEAR EST MEAN YEAR	1990 1979	1976 1978	1986 1984	1981 1983	1998 1995	1980 1982	1980 1971	1983 1992	1978 1974	1971 1976	1999 1976	1982 1983	1980 1979
		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	1373
		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	
082	KENNETT RADIO	HIGHEST MEAN	43.2	46.9	54.5	65.2	74.3	79.6	87.7	85.1	77.3	66.4	54.6	46.1	87.7
		MEDIAN LOWEST MEAN	35.4	40.1 22.3	48.6 41.7	58.6	68.2 63.5	77.0 71.3	80.7	78.3 73.3	71.5 63.4	60.6 55.2	48.8 41.1	39.2	58.7 21.1
	HIGH	EST MEAN YEAR	1990	1976	1976	1981	1987	1984	1980	1983	1998	1971	1999	1984	1980
		EST MEAN YEAR	1977	1978	1978	1983	1976	1974	1971	1992	1974	1978	1976	2000	1977
		ME ADJUSTMENT	1.5	2.0	1.3	0.0	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.0	
USE	MAX OBS TIN	ME ADJUSTMENT HIGHEST MEAN	0.3	0.4	0.4 45.2	0.4	0.3	0.2 75.3	0.1	0.0	-0.1 70.7	-0.1 60.2	0.0	0.1	81.5
005	THIVOUR	MEDIAN	23.1	29.0	45.2	50.4	61.1	75.3	75.6	73.3	65.2	54.4	48.4	29.0	51.0
		LOWEST MEAN	9.2	14.5	30.6	43.9	56.5	65.8	72.1	68.7	59.5	47.9	32.5	12.9	9.2
		EST MEAN YEAR	1990	1976	1973	1981	1987	1971	1980	1983	1998	1971	1999	1982	1983
		EST MEAN YEAR	1979	1978	1984	1983	1981	1982	1971	1992	1974	1976	1976	1983	1979
		ME ADJUSTMENT ME ADJUSTMENT	1.4	1.9	1.3	1.4	0.0	0.0	-0.1	-0.3 0.0	0.6 -0.1	0.5	1.2	1.0	
	TIL COD III	1100 COTINE	1	0.5	0.1	I	0.5	0.5	Ι	0.0	0.1	ı "."	0.0	∪.⊥	l



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

								NODA	NAI C C	TATISTI	Ce				
No	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
			1												
087	LAKESIDE	HIGHEST MEAN MEDIAN	40.4	43.6 35.3	49.7 45.7	62.6 55.2	70.6 63.6	76.2 73.3	82.1 78.2	82.2 76.2	74.8 68.8	63.8	55.0 46.3	42.2	82.2 55.2
		LOWEST MEAN	16.7	23.0	38.1	48.9	59.3	68.9	74.8	71.3	62.4	51.4	38.6	20.6	16.7
	HIG	HEST MEAN YEAR	1990	1999	1991	1981	1998	1971	1980	1983	1998	1971	1999	1971	1983
		WEST MEAN YEAR	1977	1979	1978	1983	1976	1974	1971	1992	1974	1976	1976	1983	1977
	MIN OBS T	IME ADJUSTMENT	1.5	1.9	1.3	1.4	0.0	0.0	-0.1	-0.2	0.4	0.5	1.2	1.0	
	MAX OBS T	IME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.1	0.1	
088	LAMAR	HIGHEST MEAN	40.4	46.7	51.7	63.5	71.1	78.7	87.3	83.8	75.7	63.7	55.2	42.5	87.3
		MEDIAN	31.9	38.6	46.9	56.1	65.3	75.0	79.2	78.0	69.8	58.8	46.4	36.3	56.5
	шта	LOWEST MEAN HEST MEAN YEAR	19.5	23.2 1976	39.2 1973	49.0 1981	60.5 1987	70.0 1971	76.3 1980	71.3 1983	63.0 1998	52.1 1971	38.4 1999	19.0 1971	19.0 1980
		MEST MEAN YEAR	1979	1978	1973	1983	1995	1971	1996	1903	1974	1971	1976	1983	1983
		IME ADJUSTMENT	1.5	1.9	1.3	1.4	0.0	0.0	-0.1	0.5	0.4	0.5	1.2	1.2	1505
		IME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.1	0.1	
089	LEBANON 2 W	HIGHEST MEAN	42.9	46.6	51.0	63.2	71.4	76.3	85.1	82.4	74.6	62.5	55.0	42.3	85.1
		MEDIAN	32.2	37.4	47.5	56.6	64.0	73.4	77.6	76.5	68.5	57.9	44.7	36.2	55.9
		LOWEST MEAN	17.9	24.0	38.0	49.9	59.0	68.1	74.5	71.3	61.0	51.6	38.1	17.9	17.9
		HEST MEAN YEAR	1990	1976	1974	1981	1991	1988	1980	2000	1998	1971	1999	1984	1980
		WEST MEAN YEAR	1977	1978	1984	1983	1976	1974 -0.5	1994	1992	1974 -0.7	1976	1976	1983 -1.1	1977
		IME ADJUSTMENT IME ADJUSTMENT	-1.2	-1.2 -1.0	-1.0 -1.1	-0.9 -1.9	-0.6 -1.0	-0.5	-0.4	-0.5 -0.7	-0.7	-0.9 -0.8	-1.3 -0.9	-0.8	
nan	LEES SUMMIT R	HIGHEST MEAN	34.7	41.5	47.0	60.5	69.9	75.5	85.1	82.8	73.1	60.9	52.4	36.4	85.1
"	LLLO DOPINI R	MEDIAN	25.1	33.4	43.1	53.5	63.3	72.1	76.7	74.4	66.7	56.2	41.9	32.1	52.8
		LOWEST MEAN	10.4	18.2	32.6	45.4	57.6	66.6	73.1	65.3	58.0	50.5	31.7	14.6	10.4
	HIG	HEST MEAN YEAR	1990	1976	1986	1981	1998	1988	1980	1983	1998	1973	1999	1999	1980
	LO	WEST MEAN YEAR	1979	1979	1993	1983	1990	1992	1971	1992	1993	1992	1992	1983	1979
		IME ADJUSTMENT	1.5	1.0	-0.1	0.0	-0.4	-0.4	-0.4	-0.3	-0.4	-0.5	0.4	0.3	
		IME ADJUSTMENT	0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
091	LEXINGTON 3 N	HIGHEST MEAN	38.0	41.8	48.3	61.6	69.2	77.1	85.9	82.7	72.6	62.3	50.2	37.4	85.9
		MEDIAN LOWEST MEAN	26.2	33.1 18.2	43.9 35.0	53.6	63.7 59.0	73.5 68.7	77.7	75.5 69.7	68.0 62.2	56.5 49.9	43.1 34.6	32.6 13.7	53.8 13.0
	нта	HEST MEAN YEAR	1990	1976	1991	1981	1987	1971	1980	1983	1978	1971	1990	1999	1980
		WEST MEAN YEAR	1979	1978	1978	1983	1995	1982	1971	1992	1974	1976	1976	1983	1979
		IME ADJUSTMENT	1.5	1.9	1.3	1.4	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	1.1	1277
	MAX OBS T	IME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
092	LICKING 4 N	HIGHEST MEAN	39.4	45.6	51.5	64.2	70.5	78.0	86.3	83.3	74.7	64.2	52.4	42.2	86.3
		MEDIAN	31.2	36.6	46.3	55.2	63.5	72.7	77.5	76.1	68.2	57.2	46.5	35.7	55.4
		LOWEST MEAN	17.2	23.7	38.2	49.9	59.8	68.9	74.0	69.4	63.2	51.8	38.2	19.7	17.2
		HEST MEAN YEAR WEST MEAN YEAR	1990 1977	1976 1978	1973 1996	1981 1997	1977 1997	1971 1985	1980 1996	1983 1992	1980 1974	1971 1988	1999 1996	1971 1983	1980
		WEST MEAN YEAR IME ADJUSTMENT	0.7	1.0	-0.1	0.0	-0.4	-0.4	-0.4	-0.5	-0.4	-0.5	0.4	0.4	1977
		IME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
093	LOCKWOOD	HIGHEST MEAN	41.2	46.2	50.7	62.3	70.7	77.4	86.5	84.0	76.7	63.5	54.9	40.9	86.5
		MEDIAN	31.4	37.5	47.5	55.0	64.3	73.6	79.1	77.7	69.4	59.1	46.0	36.1	56.1
		LOWEST MEAN	17.7	23.6	39.8	48.0	60.0	69.2	75.2	72.0	62.1	52.5	37.6	20.0	17.7
	HIG	HEST MEAN YEAR	1990	1976	1986	1981	1987	1991	1980	2000	1998	1971	1999	1971	1980
		WEST MEAN YEAR	1979	1978	1996	1983	1976	1982	1971	1992	1974	1976	1976	1983	1979
		IME ADJUSTMENT	1.6	1.9	1.3	1.4	0.0	0.0	-0.1	0.5	0.4	0.5	1.2	1.2	
004	MAX OBS T	IME ADJUSTMENT HIGHEST MEAN	35.4	0.5	0.4 46.4	0.4 58.5	0.3	0.2 76.0	0.1	0.0	-0.1 72.3	0.0 59.5	0.1	0.1	82.4
",4	TOMO DIVINCE K	MEDIAN	23.4	29.8	41.0	51.4	62.2	76.0	76.8	75.1	66.1	54.8	40.3	29.6	51.4
		LOWEST MEAN	9.5	15.4	32.2	44.1	58.0	66.7	73.2	69.4	59.3	47.6	32.1	13.6	9.5
	HIG	HEST MEAN YEAR	1990	1998	2000	1981	1991	1971	1980	1983	1998	1971	1999	1994	1983
		WEST MEAN YEAR	1977	1978	1984	1983	1981	1982	1971	1992	1974	1976	1976	1983	1977
		IME ADJUSTMENT	0.7	1.0	-0.1	0.0	-0.5	-0.5	-0.4	-0.7	-0.4	-0.5	0.4	0.3	
		IME ADJUSTMENT	0.4	0.5	0.3	0.4	0.3	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
097	MALDEN MUNICI	HIGHEST MEAN	43.0	45.0	52.4	64.5	73.2	79.6	85.7	83.4	76.5	66.5	53.6	45.2	85.7
		MEDIAN LOWEST MEAN	34.5	38.1 24.3	47.4 40.7	57.6	67.4 63.2	76.4 71.7	80.6 77.4	77.6 73.7	71.2 65.1	59.7 54.2	48.6 41.1	38.6 25.8	57.8 19.5
	нта	HEST MEAN YEAR	19.5	1998	1973	1981	1998	1986	1980	1980	1986	1971	1999	25.8 1971	19.5
		WEST MEAN YEAR	1977	1978	1996	1983	1976	1974	1972	1992	1974	1976	1976	1983	1977
		IME ADJUSTMENT	1.5	2.1	1.3	0.0	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.0	
		IME ADJUSTMENT	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
098	MANSFIELD	HIGHEST MEAN	39.3	45.2	51.5	61.3	68.5	76.7	83.7	82.8	74.0	64.7	53.5	42.2	83.7
		MEDIAN	32.0	36.0	45.9	54.7	63.3	71.9	77.2	75.3	66.7	56.9	43.0	35.2	55.1
		LOWEST MEAN	17.2	21.5	36.9	46.5	59.7	67.1	69.9	69.7	61.0	47.3	37.1	18.0	17.2
		HEST MEAN YEAR	1990	1976	1973	1981	1998	1971	1980	1980	1998	1971	1999	1971	1980
		WEST MEAN YEAR	1977	1989	1996	1983	1984	1982	1989	1986 -0.2	1974 0.4	1988	1986	1983	1977
		IME ADJUSTMENT IME ADJUSTMENT	0.4	1.9 0.5	1.3	1.3	0.0	0.0	-0.1	0.0	-0.1	0.4	1.2	1.1	
			1 ". 1	0.5	0.1	l ". 1	0.5	0.2	ı ~		٠. ـ	1 ~. +	U.1	···	

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

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

										TATISTI					
	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		ANNUAL
099	MARBLE HILL	HIGHEST MEAN MEDIAN	42.4 33.5	45.1 38.7	52.8 47.6	62.3 56.3	70.2 64.9	76.0 72.7	81.5 77.1	81.3 74.9	74.1 68.2	63.3 58.0	51.6 46.1	44.2 36.4	81.5 56.1
		LOWEST MEAN	19.0	23.8	40.9	50.8	61.4	68.5	74.5	71.2	62.3	51.3	38.4	24.7	19.0
	HIG	HEST MEAN YEAR	1990	2000	1973	1981	1991	1994	1980	1980	1998	1971	1994	1971	1980
		WEST MEAN YEAR IME ADJUSTMENT	1977	1978 -1.4	1978 -1.0	1983	1981 -0.6	1974 -0.5	1984 -0.4	1986 -0.5	1974 -0.7	1988 -1.0	1976 -1.3	2000	1977
		IME ADJUSTMENT	$\begin{bmatrix} -1.3 \\ -1.4 \end{bmatrix}$	-1.4	-1.8	-0.9	-0.6	-0.5	-0.4	-0.5	-0.7	-1.3	-1.3	-1.2	
100	MARSHALL	HIGHEST MEAN	37.1	40.5	47.8	59.5	69.2	76.1	84.2	81.4	72.2	60.7	50.6	36.9	84.2
		MEDIAN LOWEST MEAN	25.6 11.7	32.6 19.0	43.0 34.1	53.2 45.5	63.5 58.7	72.6 67.8	77.5	74.8 69.7	66.9 59.1	55.8 50.5	42.2 34.9	33.0 15.5	53.0 11.7
	HIG	HEST MEAN YEAR	1990	19.0	1985	1981	1998	1988	1980	1983	1998	1971	1999	1994	1980
		WEST MEAN YEAR	1979	1979	1984	1983	1997	1982	1971	1992	1974	1976	1976	1983	1979
		IME ADJUSTMENT	1.4	1.9 0.5	1.3	1.4	0.0	0.0	-0.1 0.1	-0.3 0.0	0.5 -0.1	0.5	1.2	1.0	
101	MARSHFIELD	IME ADJUSTMENT HIGHEST MEAN	42.4	46.1	51.0	63.1	71.5	77.0	85.8	84.3	74.8	64.4	54.0	44.6	85.8
101		MEDIAN	32.9	38.4	48.0	56.5	64.8	73.5	78.4	77.3	68.7	59.2	46.4	37.0	56.3
		LOWEST MEAN	19.1	24.7	40.0	50.5	59.9	67.9	75.2	70.6	61.7	52.6	38.0	22.3	19.1
		HEST MEAN YEAR WEST MEAN YEAR	1990 1977	1976 1978	1974 1996	1981 1983	1987 1976	1971 1974	1980 1996	1980 1992	1998 1974	1971 1976	1999 1976	1984 1983	1980 1977
		IME 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	15,,,
		IME 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	
103	MARYVILLE 2 E	HIGHEST MEAN MEDIAN	35.2	38.2 28.6	44.9 40.4	57.5 50.8	67.0 61.4	75.7 71.4	79.6 75.9	81.1 72.9	71.5 64.6	58.8 52.8	47.5 39.2	33.1 28.9	81.1 50.5
		LOWEST MEAN	8.6	12.1	30.2	44.4	56.8	65.5	71.6	68.2	58.1	44.7	39.2	9.7	8.6
	HIG	HEST MEAN YEAR	1989	1998	1992	1981	1998	1971	1980	1983	1998	1971	1999	1994	1983
		WEST MEAN YEAR	1979	1978	1978	1983	1983	1982	1971	1986	1974	1976	1976	1983	1979
		IME ADJUSTMENT IME ADJUSTMENT	1.3	1.8	1.8	2.2 0.5	1.2	1.0	0.7	1.1	1.2	1.2	1.1	0.9	
104	MEMPHIS	HIGHEST MEAN	34.5	38.6	45.1	57.8	67.3	75.0	80.0	81.3	70.4	59.9	48.6	33.5	81.3
		MEDIAN	22.8	28.3	40.3	50.4	61.2	70.8	75.3	73.2	65.4	54.1	39.5	28.9	50.4
	шта	LOWEST MEAN HEST MEAN YEAR	7.6	13.5 1998	32.0 1991	44.1 1981	57.1 1987	65.8 1971	71.4	67.7 1983	59.1 1998	47.1 1971	31.1 1999	12.6 1994	7.6 1983
		WEST MEAN YEAR	1977	1978	1984	1983	1997	1982	1971	1992	1974	1976	1976	1983	1977
	MIN OBS T	IME ADJUSTMENT	0.5	1.0	0.0	0.0	-0.5	-0.5	-0.4	-0.7	-0.4	-0.5	0.4	0.3	
105		IME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3 76.5	0.1	0.0	-0.1 72.7	-0.1 62.2	0.0	0.1	92.6
105	MEXICO	HIGHEST MEAN MEDIAN	37.1	31.5	40.2	59.0 53.0	62.6	76.5	77.1	74.8	67.1	55.8	42.4	32.3	82.6 52.6
		LOWEST MEAN	11.1	17.4	33.0	44.6	56.5	65.5	72.7	70.2	59.7	47.9	33.4	16.1	11.1
		HEST MEAN YEAR	1990	1999	1985	1981	1991	1971	1980	1980	1998	1971	1999	1984	1980
		WEST MEAN YEAR IME ADJUSTMENT	1977	1978 1.8	1978 2.1	1983	1983 1.2	1982 1.0	1971	1986 0.5	1974 1.0	1976 1.2	1976 1.1	1983	1977
		IME ADJUSTMENT	0.3	0.5	0.5	0.4	0.4	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
107	MOBERLY	HIGHEST MEAN	40.5	42.4	49.6	62.8	71.2	77.4	85.3	84.1	72.8	62.6	52.0	37.9	85.3
		MEDIAN LOWEST MEAN	27.1	33.6 19.4	45.4 34.4	55.4 47.4	64.6 60.4	73.5 69.2	78.0 73.6	75.6 72.1	68.5 60.5	58.0 48.8	44.3 33.5	33.5 16.6	54.2 12.7
	HIG	HEST MEAN YEAR	1990	2000	1991	1981	1987	1988	1980	1983	1998	1971	1990	1994	1980
	LO	WEST MEAN YEAR	1977	1978	1984	1983	1976	1982	1971	1992	1974	1976	1976	1983	1977
		IME ADJUSTMENT	-1.2 -0.8	-1.2 -0.9	-0.9	-0.9	-0.7 -1.0	-0.6 -0.9	-0.4	-0.6	-0.8	-1.0	-1.3 -0.9	-1.0	
108	MAX OBS 1.	IME ADJUSTMENT HIGHEST MEAN	41.6	46.5	-1.0 50.3	-1.9 62.6	70.5	76.5	-0.7 85.4	-0.8 83.2	-1.1 76.5	-0.8 61.8	55.4	-0.7 41.8	85.4
		MEDIAN	32.0	37.9	47.6	55.4	63.5	72.4	77.7	76.4	68.3	58.5	45.5	35.9	55.6
	0	LOWEST MEAN	18.1	23.8	39.7	49.4	59.8	68.2	74.4	70.5	60.6	51.9	37.7	19.7	18.1
		HEST MEAN YEAR WEST MEAN YEAR	1990 1979	1976 1978	1973 1996	1981 1983	1987 1976	1994 1974	1980 1971	1980 1992	1998 1974	2000 1976	1999 1976	1984 1983	1980 1979
		IME ADJUSTMENT	1.6	1.8	1.3	1.3	0.0	0.0	-0.1	0.5	0.4	0.4	1.2	1.2	15,5
		IME ADJUSTMENT	0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
109	MONROE CITY	HIGHEST MEAN MEDIAN	39.2	42.5 33.9	49.5 44.8	62.8 55.5	71.0 65.2	78.5 74.3	85.1 78.2	83.5 76.2	73.5 68.9	64.7 57.7	52.1 45.0	38.8	85.1 55.0
		LOWEST MEAN	14.0	20.3	35.9	49.3	59.8	69.7	74.9	70.5	62.5	51.0	37.6	18.2	14.0
		HEST MEAN YEAR	1989	1998	1973	1981	1977	1971	1980	1983	1978	1971	1999	1982	1980
		WEST MEAN YEAR	1977	1978	1984	1983	1997	1982	1971	1992	1974	1976	1996	1983	1977
		IME ADJUSTMENT IME ADJUSTMENT	-1.3	-1.3 -1.6	-1.0 -1.7	-0.9 -1.9	-0.7 -1.6	-0.6 -1.4	-0.5 -1.1	-0.7 -1.2	-0.9 -1.7	-1.1 -1.4	-1.4 -1.5	-1.1 -1.1	
110	MOUNTAIN GROV	HIGHEST MEAN	39.7	43.4	48.6	61.2	69.0	74.5	82.6	81.5	74.1	62.6	53.7	40.1	82.6
		MEDIAN	29.2	34.5	43.7	53.3	62.8	71.7	76.3	75.1	67.4	56.7	43.8	34.4	53.7
	нта	LOWEST MEAN HEST MEAN YEAR	16.4 1990	22.2 1976	36.6 1974	45.8 1981	58.6 1987	66.1 1971	73.0 1980	67.2 1980	60.1 1998	51.3 1971	37.2 1999	18.2 1971	16.4 1980
		WEST MEAN YEAR	1979	1978	1984	1983	1984	1982	1992	1992	1974	1988	1976	1983	1979
	MIN OBS T	IME ADJUSTMENT	1.5	1.9	1.3	1.3	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.1	
	MAX OBS T	IME ADJUSTMENT	0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	

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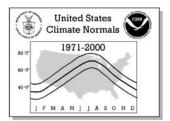
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

No.   Station Name   Element   SAN   FEB   MAR   APR   MAY   JUL   AUS   SEP   OCT   NOV   DEC   ANNUAL   11   NE VISINGER N. U. HIGHEST REAR   40.1   45.9   40.9   61.6   60.6   67.2   81.7   83.2   74.8   61.9   52.6   61.4   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.7   61.5   61.7   61.5   61.7   61.5   61.7   61.7   61.5   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.7   61.	$\overline{}$	None de la constante de la con													
11 MET VERSHOR M. U. HICKMENT HEAD.   10,1   45,0   45,9   10,6   62,6   76,2   10,4   10,5   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6   10,6	١														
MEDIAN   19.0   37.4   46.4   48.5   62.7   72.3   76.9   76.1   67.8   57.2   45.4   56.0   54.9	No.	Station Name Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
LONGET MEAN   15.7   22.9   38.2   48.4   58.4   57.4   73.9   70.0   61.5   51.1   37.2   18.8   15.7	111	MT VERNON M U HIGHEST MEAN	40.1	45.9	49.9	61.6	69.6	76.2	84.7	83.2	74.8	61.9	52.6	41.4	84.7
HIGHEST MIAN YEAR   3990   1976   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1		MEDIAN	30.9	37.4	46.4	54.5	62.7	72.3	76.9	76.1	67.8	57.2	45.4	36.0	54.9
MIN ORS THE ADJUSTMENT   0.4   0.5   0.4   0.4   0.3   0.2   0.1   0.0   0.1   0.0   0.1   0.0   0.1   0.1   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5   0.5		LOWEST MEAN	15.7	22.9	38.2	48.4	58.4	67.4	73.9	70.0	61.5	51.1	37.2	18.6	15.7
MIN OSS TIME ADUSTRENT    0.8   1.0   0.1   0.0   0.4   0.3   0.4   0.2   0.4   0.5   0.5   0.5		HIGHEST MEAN YEAR	1990	1976	1973	1981	1987	1994	1980	1980	1998	2000	1999		1980
MAX ORS THEM ADMISSTMEN   HISHMET MARM   0.4   0.5   0.4   0.5   0.2   0.1   0.0   0.1   0.1   0.1   0.2   0.1		LOWEST MEAN YEAR	1979	1978		1983	1976		1979	1992	1974	1976	1976	1983	1979
121 NROSHO		MIN OBS TIME ADJUSTMENT													
MEDITAM  MED															
LOWEST MEAN YEAR   19-3   25-6   40-6   49-5   60-5   68-5   75-4   70-9   62-2   51-4   39-1   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19-9   19	1112					l									1
HIGHEST MEAN YEAR   1990   1976   1976   1976   1979   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1981   1971   1980   1971   1980   1981   1971   1980   1971   1981   1971   1980   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1981   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   1971   197						1									1
MIN OSS TIME ALDUSTNESS   1979   1978   1996   1983   1997   1978   1996   1991   1992   1974   1998   1976   1988   1979   1978   1998   1970   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1978   1979   1978   1979   1978   1978   1979   1978   1978   1978   1979   1978   1978   1978   1979   1978   1978   1978   1979   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978						l									1
MIN OSS TIME ADJUSTMENT   0.8   1.0   0.1   0.0   0.4   0.4   0.3   0.2   0.1   0.0   0.1   0.0   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1						l									1 1
MAX COS TIME ADJUSTMENT   0.4											-				19/9
131 NEVADA WATER   HIGHEST MEAN   41.1   45.8   50.9   62.9   70.9   78.9   87.3   87.7   68.7   65.4   55.0   40.2   87.3			l l			l									
MINISTAN   19.5   36.7   47.2   55.6   64.5   74.5   79.3   77.7   69.7   58.8   45.1   35.4   55.7	113														87 3
LOWEST MEAN   15.3   22.8   39.9   48.5   60.6   69.8   74.9   70.6   61.0   52.5   56.8   18.1   15.3	1 3														
MICHINST MEAN YEAR   1969   1976   1991   1981   1987   1991   1980   1980   1980   1971   1999   1991   1980   1980   1980   1971   1992   1974   1976   1975   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1978   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1979   1978   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979															
NOTEST MEAN YEAR   1979   1978   1996   1993   1976   1996   1976   1976   1978   1979   1978   1976   1978   1979   1978   1978   1978   1970   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1979   1979   1979   1979   1979   1979   1979   1979   19															
MIN OBS TIME ADJUSTMENT   0.4 0.5 0.4 0.4 0.3 0.2 0.1 0.0 -0.2 -0.4 0.5 0.5 0.4 0.5												-			
MAX OBS TIME ADJUSTMENT   0.4   0.5   0.4   0.4   0.3   0.2   0.1   0.0   0.1   0.1   0.1									-		-				
MEDIAN   13.0   18.8   36.2   46.8   59.0   68.5   73.2   70.4   75.4   67.9   56.8   43.5   33.9   53.8   18.8															
MEDIAN   37.1   32.9   44.8   53.6   64.2   72.8   77.4   77.4   67.9   56.8   43.5   33.9   53.8   18.6   13.0   14.8   13.0   18.8   36.2   46.8   59.0   68.8   57.2   70.4   60.4   50.2   35.6   16.8   13.0   18.8   19.9   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1978   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979   1979	114	NEW FRANKLIN HIGHEST MEAN					70.2	79.2				62.4			85.3
HIGHEST MEAN YEAR   1990   1976   1973   1981   1991   1988   1980   1983   1992   1971   1990   1971   1980   1980   1983   1992   1974   1976   1983   1997   1978   1983   1997   1983   1997   1976   1983   1997   1976   1983   1997   1983   1997   1983   1997   1983   1997   1983   1997   1983   1997   1983   1997   1983   1997   1983   1997   1983   1997   1983   1997   1983   1983   1997   1983   1998   1971   1990   1971   1983   1985   1983   1997   1983   1998   1971   1991   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1971   1983   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1	1	MEDIAN	27.1	32.9	44.8	53.6	64.2	72.8	77.4	75.4	67.9	56.8	43.5		53.8
LOWEST MEAN YEAR   1977   1978   1978   1978   1971   1992   1974   1976   1976   1983   1977   1978   1978   1970   1970   1971   1992   1974   1976   1976   1983   1977   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   19	1	LOWEST MEAN	13.0	18.8	36.2	46.8	59.0	68.5	73.2	70.4	60.4	50.2	35.6	16.8	13.0
MIN OBS TIME ADJUSTMENT   0.3   0.7   0.0   0.0   0.5   0.4   0.3   0.3   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.		HIGHEST MEAN YEAR	1990	1976	1973	1981	1991	1988	1980	1983	1998	1971	1990	1971	1980
MAX OBS TIME ADJUSTMENT   1.5 NEW MADRID   HIGHEST MEAN   41.5 & 45.8 & 55.9 & 63.8 & 74.4 & 79.6 & 84.9 & 81.7 & 76.8 & 65.5 & 53.9 & 45.7 & 84.9 \\   15 NEW MADRID   HIGHEST MEAN   41.5 & 45.8 & 55.9 & 86.8 & 77.7 & 76.4 & 80.1 & 78.2 & 76.8 & 65.5 & 53.9 & 45.7 & 84.9 \\   16 NEST MEAN NEAR   41.5 & 85.5 & 96.8 & 77.7 & 76.4 & 80.1 & 78.2 & 77.6 & 86.5 & 53.9 & 45.7 & 84.9 \\   16 NEST MEAN NEAR   41.5 & 85.5 & 96.8 & 77.7 & 76.4 & 80.1 & 78.2 & 77.6 & 86.5 & 53.9 & 48.3 & 57.9 \\   17 NEST MEAN NEAR   41.5 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 \\   18 NEST MEAN NEAR   41.5 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 \\   18 NEST MEAN NEAR   47.8 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 \\   18 NEST MEAN NEAR   47.8 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 \\   18 NEST MEAN NEAR   47.8 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 & 87.8 & 87.9 \\   18 NEST MEAN NEAR   47.8 & 87.8 & 47.8 & 87.8 & 87.9 & 47.8 & 87.1 & 87.8 \\   18 OREGON   HIGHEST MEAN NEAR   47.8 & 87.8 & 47.8 & 87.8 & 87.9 \\   18 NEGGON   HIGHEST MEAN NEAR   47.8 & 87.8 & 47.8 & 87.8 & 87.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 87.8 & 47.8 & 87.8 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 87.8 & 47.8 & 87.8 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 87.8 & 47.8 & 87.8 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 67.8 & 67.9 & 47.8 & 67.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 67.0 & 67.9 & 67.8 & 87.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 67.9 & 47.9 & 47.9 & 47.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 67.0 & 67.9 & 47.9 & 47.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 67.9 & 47.9 & 47.9 & 47.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 67.9 & 67.9 & 47.9 & 67.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 67.9 & 47.9 & 47.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.8 & 47.8 & 47.9 & 47.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.9 & 47.9 & 47.9 & 47.9 \\   19 OSCEOLA   HIGHEST MEAN NEAR   47.9 & 47.9		LOWEST MEAN YEAR	l l	1978	1978	1	1997	1982	1971	1992	1974	1976	1976	1983	1977
115 NEW MADRID   HIGHEST MEAN   34.7   38.6   48.2   58.0   67.7   76.4   80.1   78.2   76.6   66.5   53.9   45.7   84.9		MIN OBS TIME ADJUSTMENT	0.7			l						-0.5		0.3	
MEDIAN   34.7   38.6   48.2   58.0   67.7   76.4   80.1   78.2   70.6   59.6   47.6   38.3   57.9															
LOWEST MEAN NEAR   1989   1976   1973   1981   1987   1971   1992   1974   1988   1971   1999   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1993   1971   1973   1973   1978   1978   1978   1978   1978   1978   1978   1974   1971   1992   1974   1988   1976   1989   1971   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1979   1978   1978   1978   1978   1978   19	115														
HIGHEST MEAN YEAR   1989   1976   1978   1986   1983   1989   1971   1999   1971   1999   1971   1999   1971   1990   1971   1990   1971   1990   1971   1990   1977   1976   1976   1976   1976   1977   1978   1976   1978   1976   1977   1978   1976   1978   1977   1978   1978   1978   1978   1978   1978   1977   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1															
LOWEST MEAN YEAR   1977   1978   1996   1998   1974   1971   1992   1974   1988   1976   1989   1977															
MIN OBS TIME ADJUSTMENT   1.5   2.1   1.3   0.0   0.0   0.0   0.1   0.0   0.1   0.0   0.1   0.0   0.1															
MAX OBS TIME ADJUSTMENT   0.3   0.4   0.4   0.3   0.2   0.1   0.0   0.1   0.0   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.															19//
117 OLDFIELD															
MEDIAN   30.7   36.0   44.8   53.6   62.2   71.2   75.8   74.9   67.1   56.1   45.0   34.9   54.1	117														83.0
LOWEST MEAN YEAR   17.3   24.3   35.8   47.3   58.0   67.1   71.7   69.1   61.8   61.6   62.2   20.0   17.3   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17.5   17	++ ′					l									
HIGHEST MEAN YEAR   1990   1976   1974   1981   1977   1971   1980   1980   1980   1980   1980   1980   1980   1980   1980   1987   1970   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1						l									
LOWEST MEAN YEAR   1977   1978   1996   1997   1976   1997   1996   1997   1994   1988   1996   1983   1977   1878   1996   1997   1978   1996   1997   1978   1998   1996   1997   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   1978   19						l									
MAX OBS TIME ADJUSTMENT						l									
118 OREGON		MIN OBS TIME ADJUSTMENT				l									
MEDIAN   23.4   30.5   41.2   51.1   62.3   71.5   76.0   73.9   66.8   54.7   40.6   29.2   51.6		MAX OBS TIME ADJUSTMENT	0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	0.0	0.1	0.1	
LOWEST MEAN YEAR 1989 1976 1986 1981 1977 1988 1980 1983 1998 1971 1999 1991 1983 1979 1981 1977 1982 1992 1993 1976 1991 1983 1979 1982 1971 1992 1993 1976 1986 1985 1985 1985 1985 1985 1995 1986 1985 1998 1991 1988 1997 1982 1993 1996 1991 1988 1997 1988 1983 1997 1982 1993 1996 1991 1983 1999 1991 1983 1999 1991 1983 1999 1991 1983 1999 1991 1983 1999 1991 1983 1999 1991 1983 1999 1991 1983 1999 1991 1998 1999 1999	118	OREGON HIGHEST MEAN	33.7	38.8	45.6	59.7	68.3	76.8	81.2	82.3	70.9	60.8	50.3	34.2	82.3
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MEDIAN MIN OBS TIME ADJUSTMENT LOWEST MEAN YEAR LOWEST MEAN YEAR MEDIAN MIN OBS TIME ADJUSTMENT LOWEST MEAN YEAR LOWEST MEAN YEAR MEDIAN MIN OBS TIME ADJUSTMENT LOWEST MEAN YEAR MEDIAN MIN OBS TIME ADJUSTMENT LOWEST MEAN YEAR MEDIAN MIN OBS TIME ADJUSTMENT LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MEDIAN		MEDIAN	23.4	30.5	41.2	51.1	62.3	71.5	76.0	73.9	66.8	54.7	40.6	29.2	51.6
LOWEST MEAN YEAR   1979   1978   1983   1997   1982   1992   1993   1976   1991   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1983   1979   1978   1984   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   19		LOWEST MEAN	9.4	15.0	32.4	45.8	56.6	66.6	72.2	69.0		49.1	32.8	10.3	9.4
MIN OBS TIME ADJUSTMENT   1.5   1.0   1.3   0.0   -0.5   -0.4   -0.4   -0.3   -0.4   0.5   0.4   1.1    119 OSCEOLA HIGHEST MEAN   41.4   47.2   51.9   64.4   71.5   77.5   87.5   84.7   74.7   64.9   54.4   41.2   87.5    MEDIAN   31.4   37.3   48.2   57.0   65.0   74.5   79.4   78.0   69.7   58.8   46.3   36.5   56.4    LOWEST MEAN YEAR   16.9   23.3   40.3   49.8   60.4   69.6   75.7   71.1   61.9   51.5   37.0   18.7   16.9    HIGHEST MEAN YEAR   1979   1978   1984   1983   1976   1986   1980   1983   1998   1971   1999   1971   1980    LOWEST MEAN YEAR   1979   1978   1984   1983   1976   1982   1971   1992   1974   1976   1976   1983   1979    MIN OBS TIME ADJUSTMENT   -1.4   -1.3   -1.1   -1.0   -0.6   -0.5   -0.4   -0.5   -0.8   -1.0   -1.4   -1.2    121 OZARK BEACH   HIGHEST MEAN   40.2   45.7   50.8   62.3   69.4   76.1   82.2   80.5   74.5   62.5   52.1   42.8   82.2    MEDIAN   33.2   37.2   46.2   54.8   62.7   72.3   76.6   75.5   67.6   57.5   54.6   237.2   55.7    LOWEST MEAN YEAR   1979   1978   1983   1976   1982   1976   1982   1976   1983   1979   1978   1984   1985   1987   1994   1980   1995   1998   1971   1999   1971   1980    121 OZARK BEACH   HIGHEST MEAN   40.2   45.7   50.8   62.3   69.4   76.1   82.2   80.5   74.5   62.5   52.1   42.8   82.2    MEDIAN   33.2   37.2   46.2   54.8   62.7   72.3   76.6   75.5   67.6   57.5   54.6   2 37.2   55.7    LOWEST MEAN YEAR   1979   1978   1983   1987   1994   1980   1995   1998   1971   1999   1971   1980    LOWEST MEAN YEAR   1979   1978   1983   1976   1982   1976   1982   1976   1982   1976   1982   1976   1982   1976   1983   1976   1983   1976   1983   1976   1983   1976   1983   1976   1983   1978   1980   1983   1998   1973   1999   1971   1980    127 PERRYVILLE WA HIGHEST MEAN   40.3   43.4   50.6   61.5   72.8   78.7   82.2   81.7   72.8   62.9   50.0   42.9   82.2    MEDIAN   30.8   34.9   45.1   54.7   62.9   72.6   76.9   75.1   67.3   55.8   45.3   35.2   54.6    LOWEST MEAN YEAR   1977   1978   1996   1981   1987   1980   1988		HIGHEST MEAN YEAR	1989	1976	1986	1981	1977			1983	1998	1971	1999	1991	
MAX OBS TIME ADJUSTMENT															1979
119 OSCEOLA															
MEDIAN   16.9   23.3   40.3   49.8   60.4   69.6   75.7   71.1   61.9   51.5   37.0   18.7   16.9															6= -
LOWEST MEAN   16.9   23.3   40.3   49.8   60.4   69.6   75.7   71.1   61.9   51.5   37.0   18.7   16.9   1986   1981   1987   1986   1980   1983   1998   1971   1999   1971   1980   1980   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985   1985	1119					l									
HIGHEST MEAN YEAR LOWEST MEAN YEAR 1979 1978 1984 1983 1976 1986 1982 1971 1992 1974 1976 1976 1983 1979 MIN OBS TIME ADJUSTMENT -1.4 -1.3 -1.1 -1.0 -0.6 -0.5 -0.4 -0.5 -0.8 -1.0 -1.4 -1.2  MAX OBS TIME ADJUSTMENT -1.4 -1.6 -1.8 -2.6 -1.4 -1.2 -1.0 -1.1 -1.6 -1.3 -1.5 -1.2  121 OZARK BEACH HIGHEST MEAN 40.2 45.7 50.8 62.3 69.4 76.1 82.2 80.5 74.5 62.5 52.1 42.8 82.2  MEDIAN 33.2 37.2 46.2 54.8 62.7 72.3 76.6 75.5 67.6 57.5 46.2 37.2 55.7  LOWEST MEAN YEAR 1999 1973 1981 1987 1994 1980 1995 1998 1971 1999 1971 1980  LOWEST MEAN YEAR 1979 1978 1978 1978 1981 1983 1976 1982 1976 1992 1974 1988 1976 1983 1979  MIN OBS TIME ADJUSTMENT 0.3 0.4 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 -0.2 0.4 0.4 1.2 1.1  MAX OBS TIME ADJUSTMENT 0.3 0.4 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 0.0 0.1 0.1  127 PERRYVILLE WA HIGHEST MEAN 40.3 43.4 50.6 61.5 72.8 78.7 82.2 81.7 72.8 62.9 50.0 42.9 82.2  MEDIAN 16.2 21.6 37.3 47.9 58.3 68.1 73.8 69.3 61.6 49.6 35.4 22.3 16.2  HIGHEST MEAN YEAR 1989 1976 1981 1987 1988 1998 1993 1996 1983 1997 1988 1999 1971 1980  LOWEST MEAN YEAR 1890 1996 1997 1978 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 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 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 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 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 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 1997 1998 1997 1998 1997 1998 1997 1998 1997 1998 1997 1998 1997 1998 1997 1998 1997						l									
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT ADJUSTMENT AND OBS TIME ADJUSTMENT A	1					l									
MIN OBS TIME ADJUSTMENT															
MAX OBS TIME ADJUSTMENT	1					l									19/9
121 OZARK BEACH   HIGHEST MEAN   40.2   45.7   50.8   62.3   69.4   76.1   82.2   80.5   74.5   62.5   52.1   42.8   82.2   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.2   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82.5   82						l									
MEDIAN   33.2   37.2   46.2   54.8   62.7   72.3   76.6   75.5   67.6   57.5   46.2   37.2   55.7	121														82.2
LOWEST MEAN YEAR 1998 1999 1973 1981 1987 1994 1980 1995 1998 1971 1999 1971 1980 LOWEST MEAN YEAR 1998 1999 1973 1983 1976 1982 1976 1992 1974 1988 1976 1983 1979 1978 1978 1978 1978 1978 1978 1978															
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR HIGHEST MEAN YEAR LOWEST MEAN YEAR HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR HIGHEST MEAN LOWEST MEAN HIGHEST MEAN LOWEST MEAN YEAR															
LOWEST MEAN YEAR 1979 1978 1978 1978 1983 1976 1982 1976 1992 1974 1988 1976 1983 1979 MIN OBS TIME ADJUSTMENT 1.5 2.0 1.3 1.3 0.0 0.0 -0.1 -0.2 0.4 0.4 1.2 1.1 MAX OBS TIME ADJUSTMENT 0.3 0.4 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 0.0 0.1 0.1 127 PERRYVILLE WA HIGHEST MEAN 40.3 43.4 50.6 61.5 72.8 78.7 82.2 81.7 72.8 62.9 50.0 42.9 82.2 MEDIAN 30.8 34.9 45.1 54.7 62.9 72.6 76.9 75.1 67.3 55.8 45.3 35.2 54.6 12.0 MEDIAN 16.2 21.6 37.3 47.9 58.3 68.1 73.8 69.3 61.6 49.6 35.4 22.3 16.2 HIGHEST MEAN YEAR 1989 1976 1976 1981 1987 1980 1988 1998 1973 1999 1971 1980 LOWEST MEAN YEAR 1977 1978 1996 1983 1981 1974 1996 1992 1974 1976 1976 1989 1977 MIN OBS TIME ADJUSTMENT 1.5 2.0 1.3 0.0 0.0 0.0 0.0 -0.1 -0.2 0.4 0.5 1.1 1.0															
MAX OBS TIME ADJUSTMENT 0.3 0.4 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 0.0 0.1 0.1 127 PERRYVILLE WA HIGHEST MEAN 40.3 43.4 50.6 61.5 72.8 78.7 82.2 81.7 72.8 62.9 50.0 42.9 82.2 82.2 82.2 82.2 82.2 82.2 82.2 8		LOWEST MEAN YEAR	1979	1978	1978	1983	1976					1988	1976		
127 PERRYVILLE WA HIGHEST MEAN   40.3 43.4 50.6   61.5 72.8 78.7   82.2 81.7 72.8   62.9 50.0 42.9   82.2		MIN OBS TIME ADJUSTMENT	1.5	2.0	1.3	1.3	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.1	
MEDIAN 30.8 34.9 45.1 54.7 62.9 72.6 76.9 75.1 67.3 55.8 45.3 35.2 54.6 LOWEST MEAN 16.2 21.6 37.3 47.9 58.3 68.1 73.8 69.3 61.6 49.6 35.4 22.3 16.2 HIGHEST MEAN YEAR 1989 1976 1976 1981 1987 1987 1980 1988 1998 1973 1999 1971 1980 LOWEST MEAN YEAR 1977 1978 1996 1983 1981 1974 1996 1992 1974 1976 1976 1989 1977 MIN OBS TIME ADJUSTMENT 1.5 2.0 1.3 0.0 0.0 0.0 0.0 -0.1 -0.2 0.4 0.5 1.1 1.0		MAX OBS TIME ADJUSTMENT													
LOWEST MEAN 16.2 21.6 37.3 47.9 58.3 68.1 73.8 69.3 61.6 49.6 35.4 22.3 16.2 HIGHEST MEAN YEAR 1989 1976 1976 1981 1987 1987 1980 1988 1998 1973 1999 1971 1980 LOWEST MEAN YEAR 1977 1978 1996 1983 1981 1974 1996 1992 1974 1976 1976 1989 1977 MIN OBS TIME ADJUSTMENT 1.5 2.0 1.3 0.0 0.0 0.0 -0.1 -0.2 0.4 0.5 1.1 1.0	127					l									1
HIGHEST MEAN YEAR 1989 1976 1976 1981 1987 1987 1980 1988 1998 1973 1999 1971 1980 LOWEST MEAN YEAR 1977 1978 1996 1983 1981 1974 1996 1992 1974 1976 1976 1989 1977 MIN OBS TIME ADJUSTMENT 1.5 2.0 1.3 0.0 0.0 0.0 -0.1 -0.2 0.4 0.5 1.1 1.0	1					l									1
LOWEST MEAN YEAR   1977   1978   1996   1983   1981   1974   1996   1992   1974   1976   1976   1989   1977   MIN OBS TIME ADJUSTMENT   1.5   2.0   1.3   0.0   0.0   0.0   -0.1   -0.2   0.4   0.5   1.1   1.0			l l			l									1
MIN OBS TIME ADJUSTMENT   1.5 2.0 1.3 0.0 0.0 0.0 -0.1 -0.2 0.4 0.5 1.1 1.0	1					l									
			l l			l									1977
MAX OBS TIME ADJUSTMENT   0.3   0.5   0.4   0.4   0.3   0.3   0.1   0.0   0.1   0.0   0.1	1					l									
		MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.4	U.3	0.3	0.1	0.0	-U.I	0.0	0.0	0.1	



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

131 POMME DE TERR HIGHEST MEAN   41.6   44.6   49.7   62.2   71.4   77.2   85.4   83.9   75.2   64.0   54.8   41	ANNUAL
MEDIAN   30.1   35.8   45.9   54.9   63.5   73.1   78.4   76.6   68.9   58.2   45.8   36	
LOWEST MEAN   16.5   22.2   37.5   48.1   59.6   68.1   74.4   69.3   61.5   51.5   37.7   18	
HIGHEST MEAN YEAR	
MIN OBS TIME ADJUSTMENT 0.3 0.5 0.4 0.4 0.3 0.2 0.1 0.0 0.0 -0.1 0.1 0.1 0.2 132 POPLAR BLUFF HIGHEST MEAN 40.9 45.5 52.4 64.4 74.1 79.4 86.1 84.3 76.5 66.1 54.2 44.4 14.4 17.9 14.8 14.8 14.8 14.8 14.8 14.8 14.8 14.8	
MAX OBS TIME ADJUSTMENT	3 1977
132 POPLAR BLUFF   HIGHEST MEAN   MEDIAN   20.0   26.1   41.4   79.4   86.1   84.3   76.5   66.1   54.2   44   44.7   79.4   86.1   84.3   76.5   66.1   54.2   44   74.8   79.4   86.1   84.3   76.5   77.9   71.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   73.1   77.7   77.7   77.1   77.7   77.1   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.7   77.	
MEDIAN   33.9   38.2   47.8   57.9   67.4   75.5   80.5   77.9   71.1   59.1   47.7   37   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6   27.6	
HIGHEST MEAN YEAR 1990 1992 1973 1981 1987 1987 1980 1980 1998 1971 1999 19 10000 1995 1974 1977 1978 1975 1983 1976 1974 1972 1992 1974 1976 1976 1976 1976 1976 1976 1976 1976	1
LOWEST MEAN YEAR   1977   1978   1975   1983   1976   1974   1972   1992   1974   1976   1976   1987   1987   1988   1987   1976   1976   1988   1987   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1988   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   1888   18	I
MIN OBS TIME ADJUSTMENT   1.5   1.9   1.3   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0	1
MAX OBS TIME ADJUSTMENT	1
MEDIAN   34.5   38.8   48.5   58.3   68.0   76.9   79.9   77.3   71.2   60.5   48.3   38   38   38.5   38.8   48.5   58.3   68.0   76.9   79.9   77.3   71.2   60.5   48.3   38   38.5   38.5   38.8   48.5   58.3   68.0   76.9   79.9   77.3   71.2   60.5   48.3   38   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5   38.5	1
LOWEST MEAN   19.5   23.6   42.2   51.9   63.4   71.9   77.7   72.8   64.6   54.3   39.3   27	
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR HIGHEST MEAN HIGHES	
MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT MEDIAN MEDIAN MEDIAN MEDIAN MIN OBS TIME ADJUSTMENT MEDIAN MEDI	
MAX OBS TIME ADJUSTMENT	1977
134 POTOSI 5 SW	
MEDIAN LOWEST MEAN 15.9 22.4 36.9 49.0 59.4 67.2 73.0 71.1 61.8 51.9 37.3 19 196 1973 1981 1977 1971 1980 1983 1998 1971 1999 19 1970 1970 1970 1970 1970 1	
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT LOWEST MEAN YEAR MEDIAN LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT MEAN YEAR MEDIAN LOWEST MEAN YEAR LOWEST MEAN YEAR MAX OBS TIME ADJUSTMENT MEAN YEAR MIN OBS TIME ADJUSTMENT MEAN YEAR LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT MEAN YEAR MAX OBS TIME ADJUSTMENT MEAN YEAR MIN OBS TIME ADJUSTMENT MEAN YEAR MIN OBS TIME ADJUSTMENT MEAN YEAR MIN OBS TIME ADJUSTMENT MEAN YEAR MAX OBS TIME ADJUSTMENT MEAN WAS MEDIAN MIN OBS TIME ADJUSTMENT MEAN YEAR MAX OBS TIME ADJUSTMENT MEAN MIN OBS TIME ADJUSTMENT MEAN MEDIAN MEDI	1
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT NEAN LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT NEAN YEAR MEDIAN LOWEST MEAN YEAR MEDIAN LOWEST MEAN HIGHEST MEAN AND MEDIAN LOWEST MEAN HIGHEST MEAN AND MEDIAN LOWEST MEAN AND MEDIAN LOWEST MEAN HIGHEST MEAN AND MEDIAN LOWEST MEAN HIGHEST MEAN HIGHEST MEAN YEAR MEDIAN LOWEST MEAN YEAR MEDIAN LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT NEAR MEDIAN AND MEDIAN LOWEST MEAN YEAR MEDIAN LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT NEAR MEDIAN AND MEDIAN AND MEDIAN LOWEST MEAN YEAR MEDIAN AND MEDI	1
MIN OBS TIME ADJUSTMENT	
MAX OBS TIME ADJUSTMENT 0.4 0.5 0.4 0.4 0.3 0.2 0.1 0.0 -0.1 0.0 0.0 0 135 PRINCETON 6 S HIGHEST MEAN 34.1 38.7 45.7 58.9 67.2 75.7 80.3 81.4 70.4 60.0 49.3 32 MEDIAN 23.1 29.3 41.5 51.5 61.5 70.5 74.7 72.8 65.2 54.1 39.4 28 LOWEST MEAN YEAR 1990 2000 2000 1981 1991 1971 1980 1983 1998 1971 1999 19 LOWEST MEAN YEAR 1979 1978 1984 1983 1997 1982 1994 1986 1974 1988 1976 19 1971 MAX OBS TIME ADJUSTMENT -0.7 -0.5 -0.5 -0.5 -0.5 -0.4 -0.6 -0.8 -0.9 -1.1 -1 MAX OBS TIME ADJUSTMENT -0.7 -0.5 -0.5 -1.2 -0.5 -0.5 -0.4 -0.5 -0.6 -0.5 -0.6 -0.5 140 ROLLA UNI OF HIGHEST MEAN 40.8 49.3 50.4 62.9 70.6 77.3 86.2 83.2 74.6 63.5 54.5 40 MEDIAN 15.6 21.9 37.5 48.8 59.8 68.5 75.3 71.9 62.9 50.9 36.7 18	
MEDIAN LOWEST MEAN HIGHEST MEAN YEAR LOWEST MEAN YEAR MEDIAN MEDI	·
LOWEST MEAN HIGHEST MEAN YEAR 1990 2000 2000 2000 1981 1991 1971 1980 1983 1998 1971 1999 19 19 19 19 19 19 19 19 19 19 19	
HIGHEST MEAN YEAR LOWEST MEAN YEAR LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT MEAN MEDIAN MEDIAN LOWEST MEAN LOWEST MEAN MEDIAN MEDIAN MEDIAN MEDIAN MEDIAN LOWEST MEAN MEDIAN ME	
MIN OBS TIME ADJUSTMENT	
MAX OBS TIME ADJUSTMENT   -0.7   -0.5   -0.5   -1.2   -0.5   -0.5   -0.4   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.6   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5   -0.5	
140 ROLLA UNI OF HIGHEST MEAN   40.8 49.3 50.4   62.9 70.6 77.3   86.2 83.2 74.6   63.5 54.5 40	
MEDIAN 30.2 35.9 45.6 55.9 64.1 73.8 78.3 76.5 68.5 58.2 44.8 34 LOWEST MEAN 15.6 21.9 37.5 48.8 59.8 68.5 75.3 71.9 62.9 50.9 36.7 18	
	1
UTCUECT MENT VEND   1000 1076 1076 1001 1001 1071 1000 1000	1
HIGHEST MEAN YEAR   1990 1976 1976   1981 1991 1971   1980 1983 1998   1971 1999 19 LOWEST MEAN YEAR   1977 1978 1984   1983 1981 1982   1996 1992 1974   1976 1976 19	1
MIN OBS TIME ADJUSTMENT   0.7   1.0   -0.1   0.0   -0.4   -0.4   -0.5   -0.4   -0.5   0.4   0	1
MAX OBS TIME ADJUSTMENT   0.4 0.4 0.4 0.4 0.3 0.2   0.1 0.0 -0.1   -0.1 0.1 0	1
141 ROSEBUD HIGHEST MEAN 37.5 42.0 49.1 61.3 67.8 74.9 80.2 80.1 71.2 60.6 49.4 38	
MEDIAN   28.3 34.1 43.5   53.3 62.1 71.6   75.8 74.3 65.3   54.8 42.9 33 LOWEST MEAN   13.8 20.7 32.8   46.2 57.2 66.3   72.6 69.6 58.1   48.5 35.8 16	
HIGHEST MEAN YEAR   1989   1976   1987   1981   1987   1971   1980   1983   1998   1971   1999   19	5 1980
LOWEST MEAN YEAR   1977 1978 1984 1983 1983 1982 1971 1985 1974 1976 1976 19	
MIN OBS TIME ADJUSTMENT   1.5   1.9   1.3   0.0   0.0   0.0   -0.1   -0.3   0.5   0.5   1.2   1   MAX OBS TIME ADJUSTMENT   0.4   0.5   0.4   0.4   0.3   0.3   0.1   0.0   -0.1   0.0   0.0   0	
MAX OBS TIME ADJUSTMENT   0.4 0.5 0.4 0.4 0.3 0.3 0.1 0.0 -0.1 0.0 0.0 0 143 ST CHARLES EL HIGHEST MEAN   40.0 41.8 49.3   62.7 70.1 77.6   81.8 80.7 72.8   62.9 52.1 41	
MEDIAN 28.2 33.2 44.1 54.0 63.9 73.2 77.8 75.1 68.0 56.4 44.5 34	1 54.2
LOWEST MEAN   13.8   20.4   36.2   48.7   59.5   68.3   73.9   69.9   62.0   50.1   37.3   20   41.0   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4   20.4	1
LOWEST MEAN YEAR   1990   1999   1977   1981   1987   1971   1980   1983   1998   1971   1999   19 LOWEST MEAN YEAR   1977   1978   1984   1983   1981   1982   1996   1992   1974   1987   1976   19	1
MIN OBS TIME ADJUSTMENT   1.5   2.0   1.3   0.0   0.0   0.0   -0.1   -0.3   0.5   0.5   1.1   0	1
MAX OBS TIME ADJUSTMENT   0.3 0.5 0.4   0.4 0.3 0.3   0.1 0.0 -0.1   0.0 0.0 0	
144 ST CHARLES 7 HIGHEST MEAN   39.9 42.1 49.4   61.8 70.7 77.6   82.9 80.9 73.6   63.4 52.7 41 MEDIAN   27.5 33.1 43.6   54.4 64.1 74.3   78.0 75.2 68.2   56.4 44.1 33	
LOWEST MEAN   12.3   18.9   35.4   49.3   60.5   69.1   73.1   68.6   61.7   50.8   35.2   18	
HIGHEST MEAN YEAR   1990 1998 1973   1981 1987 1971   1980 1980 1998   1971 1999 19	2 1980
LOWEST MEAN YEAR   1977   1978   1984   1993   1994   1992   1996   1992   1974   1987   1996   19	
MIN OBS TIME ADJUSTMENT   0.7   1.1   -0.1   -0.6   -0.5   -0.5   -0.4   -0.6   -0.4   -0.5   0.4   0   0   0   0   0   0   0   0   0	
145 ST JOSEPH 4 W HIGHEST MEAN 37.5 41.4 49.2 61.8 71.3 78.7 84.0 81.1 74.0 60.6 49.7 36	
MEDIAN 26.3 33.2 44.4 54.3 64.4 74.8 78.8 76.2 68.3 56.9 43.6 32	1
LOWEST MEAN   12.2   17.8   36.5   46.8   59.8   67.7   72.6   70.6   60.3   50.8   34.5   13   13   13   14   15   15   15   15   15   15   15	1
LOWEST MEAN YEAR   1990   1976   1977   1981   1987   1991   1980   1983   1978   1973   1999   19 LOWEST MEAN YEAR   1979   1979   1996   1983   1983   1982   1971   1992   1974   1987   1991   19	1
MIN OBS TIME ADJUSTMENT   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



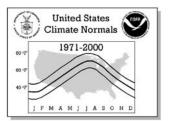
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

									TATISTI					
No. Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
146 ST LOUIS SC	IE HIGHEST MEAN	41.3	43.9	51.1	63.4	73.5	80.2	85.8	84.1	75.8	66.1	54.8	42.1	85.8
	MEDIAN	29.8	35.5	46.0	56.0	66.6	75.9	80.6	77.8	70.9	59.7	46.1	35.6	56.6
	LOWEST MEAN	16.4	21.3	37.8	50.8	62.4	71.6	76.7	73.4	64.7	53.4	38.7	21.3	16.4
I	HIGHEST MEAN YEAR	1990	1976	1976	1977	1987	1971	1980	1983	1998	1971	1999	1982	1980
	LOWEST MEAN YEAR	1977	1978	1984	1983	1997	1982	1996	1992	1974	1976	1996	1983	1977
MIN OBS	S TIME ADJUSTMENT	-0.4	-0.3	-0.7	-0.9	-0.6	-0.6	-0.5	-0.6	-0.8	-1.0	-0.7	-0.7	
MAX OBS	S TIME ADJUSTMENT	0.2	0.4	0.3	0.2	0.2	0.2	0.1	-0.1	-0.1	-0.2	0.0	0.0	
147 ST LOUIS IN	TL HIGHEST MEAN	41.7	44.3	52.2	63.8	73.2	79.9	85.7	84.5	75.0	64.1	52.6	41.4	85.7
	MEDIAN	30.1	35.5	46.3	56.7	66.4	75.9	80.0	77.9	70.4	58.8	46.0	35.3	56.3
	LOWEST MEAN	15.6	22.0	37.5	50.9	61.3	71.1	75.8	72.6	63.8	52.0	37.7	20.3	15.6
I	HIGHEST MEAN YEAR	1990	1976	1973	1981	1987	1984	1980	1983	1998	1971	1999	1982	1980
	LOWEST MEAN YEAR	1977	1978	1984	1997	1981	1974	1996	1992	1974	1976	1976	1983	1977
	S 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	
	S 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	
148 ST PETERS 2		40.5	43.3	48.5	62.6	71.1	77.9	83.2	82.3	73.9	64.6	52.9	41.2	83.2
	MEDIAN	28.9	33.8	43.7	54.7	64.2	74.0	78.8	76.9	69.3	57.5	45.3	34.3	55.0
	LOWEST MEAN	13.9	19.8	35.7	48.2	59.6	69.2	75.9	71.8	63.1	51.5	37.6	19.3	13.9
1	HIGHEST MEAN YEAR	1990	1976	1973	1981	1991	1991	1980	1995	1998	1971	1999	1982	1980
MITAT OR	LOWEST MEAN YEAR	1977	1978	1978	1983	1981	1982	1996	1992	1974	1976	1976	1983	1977
	S TIME ADJUSTMENT	1.4	1.9	2.2	1.5	1.2	1.0	0.6	0.5	1.0	1.2	1.0	0.9	
149 SALEM	S TIME ADJUSTMENT HIGHEST MEAN	42.5	47.4	52.7	64.6	71.8	0.3 75.6	85.6	83.1	75.2	64.0	57.0	0.1	85.6
T#3 SAUPM	HIGHEST MEAN MEDIAN	33.7	38.3	48.0	57.8	64.4	75.6	77.2	75.8	69.3	59.1	47.7	37.2	56.5
	LOWEST MEAN	19.0	26.6	41.1	50.2	60.1	67.9	74.2	71.4	62.6	52.5	36.1	23.3	19.0
Ι ,	HIGHEST MEAN YEAR	1990	1976	1973	1981	1991	1987	1980	1983	1998	1971	1999	1984	1980
1	LOWEST MEAN YEAR	1977	1978	1984	1983	1976	1974	1971	1992	1974	1976	1996	1983	1977
MIN OBS	S TIME ADJUSTMENT	-1.5	-1.4	-1.1	-1.0	-0.6	-0.5	-0.4	-0.6	-0.9	-1.1	-1.6	-1.4	1 10,,
	S TIME ADJUSTMENT	-1.9	-1.8	-2.0	-1.6	-1.3	-1.0	-0.9	-1.0	-1.5	-2.1	-2.1	-1.8	
150 SALISBURY	HIGHEST MEAN	34.8	40.5	47.1	60.0	69.2	76.4	84.8	80.9	73.0	61.8	50.4	36.8	84.8
150 511115150111	MEDIAN	24.8	31.7	42.7	52.3	63.5	72.6	77.1	75.0	66.8	55.5	41.7	31.3	52.9
	LOWEST MEAN	11.8	17.5	34.0	45.4	58.2	66.2	73.7	69.1	60.6	48.4	34.5	14.2	11.8
I	HIGHEST MEAN YEAR	1989	1998	1973	1981	1977	1971	1980	1983	1998	1971	1999	1994	1980
	LOWEST MEAN YEAR	1979	1978	1984	1983	1997	1982	1971	1986	1974	1988	1976	1983	1979
MIN OBS	S TIME ADJUSTMENT	1.6	1.9	1.4	1.4	0.0	0.0	-0.1	-0.3	0.4	0.5	1.2	1.0	
MAX OBS	S TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
151 SAVERTON LOG	CK HIGHEST MEAN	38.5	40.4	46.5	61.2	70.2	78.0	83.4	83.7	72.8	63.2	51.2	37.4	83.7
	MEDIAN	25.5	30.8	41.6	53.1	63.7	73.0	77.9	75.8	68.4	56.7	43.0	32.1	53.5
	LOWEST MEAN	11.9	17.4	33.8	47.6	58.6	68.0	74.6	70.4	62.8	50.7	35.9	16.5	11.9
I	HIGHEST MEAN YEAR	1990	1976	2000	1981	1987	1971	1983	1983	1998	1971	1999	1982	1983
	LOWEST MEAN YEAR	1977	1978	1996	1983	1997	1982	1996	1992	1974	1976	1976	1983	1977
	S TIME ADJUSTMENT	1.5	1.9	1.3	0.0	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	0.9	
	S TIME ADJUSTMENT	0.3	0.5	0.4	0.5	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
152 SEDALIA WATE	- ·-	39.0	42.6	47.8	61.3	69.2	77.1	84.2	82.0	72.7	63.3	51.1	39.4	84.2
	MEDIAN	28.1	33.3	43.9	53.1	62.5	72.6	77.3	75.8	67.9	56.2	44.3	33.5	53.6
	LOWEST MEAN	12.9	17.7	35.5	46.8	57.9	66.9	74.0	67.9	60.8	50.3	35.9	16.0	12.9
1	HIGHEST MEAN YEAR	1990	1976	1977	1981	1987	1971	1980	1983	1978	1971	1999	1984	1980
MIN OR	LOWEST MEAN YEAR	1977	1978	1978	1983	1997	1982	1996	1992	1974	1987	1976	1983	1977
	S TIME ADJUSTMENT	1.5	1.9 0.5	1.3	1.4	0.0	0.0	-0.1	-0.3 0.0	0.4	0.5	1.2	1.0	
MAX OBS	S TIME ADJUSTMENT HIGHEST MEAN	39.1	45.3	0.4 49.3	60.8	66.8	0.3 73.2	82.0	82.3	73.4	61.6	51.8	42.1	82.3
TOO DEFITCHEN	HIGHESI MEAN MEDIAN	31.4	37.9	49.3	54.1	61.9	70.1	74.8	73.9	66.8	56.9	45.4	35.5	54.2
	LOWEST MEAN	17.4	25.4	37.4	47.5	57.4	66.0	72.1	67.9	59.4	51.0	37.6	20.7	17.4
1	HIGHEST MEAN YEAR	1990	1976	1973	1981	1987	1994	1980	1980	1978	1973	1999	1984	1980
	LOWEST MEAN YEAR	1977	1978	1975	1983	1976	1974	1989	1992	1974	1976	1976	1983	1977
MIN OBS	S TIME ADJUSTMENT	1.5	1.8	2.2	2.0	1.0	0.8	0.6	0.8	0.8	1.0	1.1	1.1	
	S TIME ADJUSTMENT	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
155 SHELBINA	HIGHEST MEAN	37.4	38.1	46.2	58.0	70.5	77.3	82.3	79.9	70.8	60.5	49.4	35.3	82.3
	MEDIAN	23.4	30.1	42.3	51.4	62.2	71.4	76.0	73.9	65.0	54.5	40.2	30.9	51.6
	LOWEST MEAN	10.1	14.5	31.0	42.9	54.9	65.2	71.8	68.8	59.2	48.2	32.6	11.5	10.1
I	HIGHEST MEAN YEAR	1989	1976	1991	1981	1987	1987	1980	1988	1998	1971	1999	1988	1980
	LOWEST MEAN YEAR	1977	1978	1984	1983	1983	1982	1985	1986	1974	1976	1985	1983	1977
MIN OBS	S TIME ADJUSTMENT	1.5	1.9	1.3	1.4	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	1.0	
MAX OBS	S TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
156 SIKESTON POW	WE HIGHEST MEAN	42.6	45.1	53.6	64.3	73.6	79.1	84.9	83.4	76.2	66.2	52.8	45.4	84.9
	MEDIAN	33.6	37.5	47.5	57.4	67.1	76.5	79.8	77.8	70.1	59.0	47.5	38.1	57.4
	LOWEST MEAN	19.9	24.1	40.7	51.3	62.9	71.4	77.1	73.3	64.6	52.4	39.1	24.7	19.9
I	HIGHEST MEAN YEAR	1989	1976	1973	1981	1987	1971	1980	1980	1998	1971	1999	1984	1980
	LOWEST MEAN YEAR	1977	1978	1996	1983	1976	1974	1971	1992	1974	1988	1976	2000	1977
	S TIME ADJUSTMENT	1.5	2.0	1.3	0.0	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.0	
MAX OBS	S TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
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Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

NORMALS STATISTICS													
No. Station Name Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
158 SMITHVILLE LA HIGHEST MEAN	36.9	40.9	46.4	60.2	69.8	76.0	84.6	82.4	73.1	60.3	49.1	39.3	84.6
MEDIAN	25.6	31.9	41.9	52.5	62.8	72.7	77.3	75.5	67.3	55.6	41.9	31.9	53.0
LOWEST MEAN	11.8	18.2	34.5	45.9	56.4	68.0	73.8	70.2	60.9	48.1	35.1	13.9	11.8
HIGHEST MEAN YEAR	1990	1976	1986	1981	1987	1991	1980	1983	1998	1971	1999	1999	1980
LOWEST MEAN YEAR	1979	1978	1975	1983	1990	1982	1971	1992	1974	1988	1976	1983	1979
MIN OBS TIME ADJUSTMENT	1.5	1.0	1.2	0.0	-0.5 0.3	-0.4 0.3	0.1	-0.3 0.0	-0.4 -0.1	-0.5 -0.1	0.4	1.1	
MAX OBS TIME ADJUSTMENT 159 SPICKARD 7 W HIGHEST MEAN	33.7	37.1	44.2	56.9	66.6	74.7	79.4	81.2	70.0	59.6	46.8	33.3	81.2
MEDIAN	21.0	27.7	40.0	49.4	60.2	70.3	74.4	72.6	64.2	53.1	38.1	27.8	49.8
LOWEST MEAN	6.1	12.9	31.1	43.3	55.1	64.1	70.9	67.0	57.6	46.8	31.8	9.8	6.1
HIGHEST MEAN YEAR	1989	1998	1973	1981	1977	1988	1980	1983	1998	1971	1999	1994	1983
LOWEST MEAN YEAR	1979	1978	1978	1983	1997	1982	1971	1992	1993	1976	1991	1983	1979
MIN OBS TIME ADJUSTMENT MAX OBS TIME ADJUSTMENT	1.5	1.0	0.0	0.0	-0.5 0.3	-0.4 0.3	0.1	-0.7 0.0	-0.5 -0.1	-0.5 -0.1	0.4	1.0	
160 SPRINGFIELD R HIGHEST MEAN	41.5	45.9	51.9	62.2	71.0	78.7	83.5	83.1	74.9	63.9	53.4	43.5	83.5
MEDIAN	33.2	38.1	47.4	56.0	63.9	73.5	78.2	77.8	69.2	58.6	46.6	36.6	56.5
LOWEST MEAN	17.1	22.5	39.6	50.3	59.8	69.4	74.8	70.8	63.0	53.2	38.8	21.2	17.1
HIGHEST MEAN YEAR	1990	1976	1973	1981	1987	1971	1980	1983	1998	1971	1999	1971	1980
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT	1979	1978	1996 0.0	1983	1997 0.0	1974	1979	1992	1974	1976	1976 0.0	1983	1979
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	
161 STEELVILLE 2 HIGHEST MEAN	37.4	42.0	50.5	60.9	68.9	76.0	81.7	79.3	71.0	62.0	48.8	41.6	81.7
MEDIAN	29.0	34.3	43.6	52.8	61.5	70.6	75.8	74.2	65.6	54.5	43.3	33.5	53.1
LOWEST MEAN	14.2	22.1	36.4	47.7	56.9	67.1	71.8	68.6	60.6	48.6	34.9	18.7	14.2
HIGHEST MEAN YEAR	1990	2000	1974	1981	1991	1971	1980	1983	1998	1971	1999	1971	1980
LOWEST MEAN YEAR MIN OBS TIME ADJUSTMENT	1977	1978 1.9	1996 1.3	1997	1997 0.0	1974	1996	1992 -0.3	1974 0.4	1976 0.5	$\frac{1976}{1.2}$	1983	1977
MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.1	0.1	
162 STEFFENVILLE HIGHEST MEAN	38.2	40.9	48.3	60.4	69.8	75.9	81.1	82.8	73.4	61.4	51.0	36.6	82.8
MEDIAN	25.5	31.9	43.6	53.8	62.9	72.7	76.8	74.7	67.4	56.3	42.7	31.0	52.9
LOWEST MEAN	10.8	16.7	33.3	46.5	59.3	67.4	72.6	69.8	61.2	48.1	34.5	15.2	10.8
HIGHEST MEAN YEAR LOWEST MEAN YEAR	1990 1977	1998 1978	2000 1984	1981 1983	1987 1976	1987 1982	1999 1971	1983 1992	1998 1974	1971 1976	1999 1976	1982 1983	1983 1977
MIN OBS TIME ADJUSTMENT	-1.3	-1.3	-1.0	-0.9	-0.7	-0.6	-0.5	-0.7	-0.9	-1.1	-1.4	-1.1	19//
MAX OBS TIME ADJUSTMENT	-1.3	-1.6	-1.7	-1.9	-1.6	-1.4	-1.1	-1.2	-1.8	-1.4	-1.5	-1.1	
163 STOCKTON DAM HIGHEST MEAN	40.3	44.3	49.4	61.6	72.5	79.1	87.4	84.1	76.1	63.4	55.6	41.6	87.4
MEDIAN	29.7	35.4	46.5	55.9	65.2	74.9	79.9	78.2	70.0	58.7	45.6	36.3	55.9
LOWEST MEAN HIGHEST MEAN YEAR	16.3	21.7 1999	37.6 1985	48.4 1981	60.8 1987	69.6 1988	76.0 1980	71.7 1980	62.5 1998	51.7 1971	37.2 1999	18.8 1984	16.3 1980
LOWEST MEAN YEAR	1979	1978	1905	1983	1997	1974	1996	1992	1974	1971	1976	1983	1979
MIN OBS TIME ADJUSTMENT	1.6	1.9	1.4	1.4	0.0	0.0	-0.1	0.5	0.4	0.5	1.2	1.2	15,5
MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	-0.1	0.1	0.1	
166 SUMMERSVILLE HIGHEST MEAN	41.8	44.6	50.3	60.5	69.0	75.7	83.8	81.9	72.7	62.7	52.1	43.0	83.8
MEDIAN	32.2	36.6	45.3	54.9	63.0	71.3	76.3	74.8	67.3	56.9	45.2	35.7	54.7
LOWEST MEAN HIGHEST MEAN YEAR	16.6	22.7 1976	38.0 1973	47.6 1981	57.9 1987	66.7 1987	73.7 1980	68.5 1980	61.8 1998	51.1 1971	37.9 1999	21.6 1984	16.6 1980
LOWEST MEAN YEAR	1977	1978	1996	1983	1981	1974	1972	1992	1974	1976	1976	1983	1977
MIN OBS TIME ADJUSTMENT	1.5	1.8	2.2	2.0	1.0	0.8	0.6	0.4	0.9	1.0	1.1	1.0	
MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
168 SWEET SPRINGS HIGHEST MEAN	37.4	42.2	49.2	61.1	70.2	76.5	85.3	81.8	72.5	62.4	50.8	37.3	85.3
MEDIAN LOWEST MEAN	26.3	33.3 19.2	44.2 35.9	53.9	63.8 59.3	73.3 67.9	77.7	75.4 69.7	67.4 60.0	56.3 50.1	42.9 35.7	33.2 15.9	53.7 12.9
HIGHEST MEAN YEAR	1990	1976	1986	1981	1998	1971	1980	1983	1998	1971	1999	1982	1980
LOWEST MEAN YEAR	1979	1978	1984	1983	1997	1982	1971	1992	1974	1988	1976	1983	1979
MIN OBS TIME ADJUSTMENT	1.5	1.0	-0.1	0.0	-0.5	-0.4	-0.4	-0.6	-0.4	-0.5	0.4	0.3	
MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	00.0
169 TARKIO HIGHEST MEAN MEDIAN	35.7	38.7 29.9	45.1 41.0	59.3 51.8	68.1 61.9	78.2 72.4	80.6 75.4	80.9 73.0	71.3 65.5	58.6 53.7	46.8 38.3	32.4	80.9 50.9
LOWEST MEAN	8.1	14.0	31.5	45.6	57.1	66.6	71.5	67.5	59.8	45.8	30.9	9.8	8.1
HIGHEST MEAN YEAR	1989	1987	1986	1981	1998	1988	1980	1983	1998	1971	1999	1988	1983
LOWEST MEAN YEAR	1979	1979	1975	1997	1997	1982	1992	1986	1993	1976	1991	1983	1979
MIN OBS TIME ADJUSTMENT	1.4	1.0	1.2	0.0	-0.5	-0.4	-0.5	-0.3	-0.5	0.5	0.4	1.1	
MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.5	0.3	0.2	0.1	0.0	-0.1	0.0	0.0	0.1	90.7
171 TRENTON HIGHEST MEAN MEDIAN	35.4	39.2 29.0	45.6 41.3	58.8 51.4	68.2 61.7	76.9 71.3	80.7 75.6	80.6 73.5	72.8 64.9	61.2 54.1	48.6 39.6	33.6 29.7	80.7 51.0
LOWEST MEAN	8.4	13.4	31.1	42.9	57.0	65.3	72.4	67.7	59.4	47.2	31.3	10.4	8.4
HIGHEST MEAN YEAR	1989	1998	1973	1987	1998	1971	1999	1983	1998	1971	1999	1994	1999
LOWEST MEAN YEAR	1979	1978	1984	1983	1983	1982	1992	1992	1993	1976	1976	1983	1979
MIN OBS TIME ADJUSTMENT	1.4	1.8	1.3	1.4	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	0.9	
MAX OBS TIME ADJUSTMENT	0.3	0.5	0.4	0.5	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	



Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
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No. Station Name Ele	ment JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
173 TRUMAN DAM & HIGHEST	MEAN 38.4	44.6	48.8	62.1	69.8	77.2	86.7	83.8	74.6	63.0	53.7	39.7	86.7
ME	DIAN 29.6	35.1	45.6	54.0	64.1	74.3	79.1	76.9	68.8	58.1	45.5	35.0	55.2
LOWEST		21.7	38.3	47.0	59.2	69.2	75.5	70.9	62.5	50.8	38.0	18.8	16.6
HIGHEST MEAN		1976	1973	1981	1987	1971	1980	1983	1978	1971	1999	1984	1980
LOWEST MEAN		1978	1984	1983	1997	1982	1996	1992	1974	1987	1976	1983	1979
MIN OBS TIME ADJUST		1.8	1.3	1.4	0.0	0.0	-0.1	-0.3	0.4	0.5	1.2	1.1	
MAX OBS TIME ADJUST 174 UNION HIGHEST		0.5	0.4	0.4	0.3	0.3 77.8	0.1	0.0	-0.1 74.9	0.0	0.1 52.5	0.1	83.8
	DIAN 31.3	36.3	47.2	56.9	65.4	74.5	79.1	76.6	69.6	58.3	46.1	36.1	56.2
LOWEST	<b>I</b>	22.3	39.2	50.9	60.9	69.6	75.8	71.6	62.7	51.6	37.7	21.5	16.5
HIGHEST MEAN		1976	1973	1981	1991	1971	1980	1995	1998	1971	1999	1982	1980
LOWEST MEAN		1978	1984	1983	1981	1974	1996	1992	1974	1976	1976	1983	1977
MIN OBS TIME ADJUST	MENT -1.2	-1.3	-1.0	-0.9	-0.6	-0.5	-0.4	-0.5	-0.8	-0.9	-1.2	-1.0	
MAX OBS TIME ADJUST	MENT -0.8	-1.0	-1.1	-1.2	-1.0	-0.9	-0.7	-0.7	-1.1	-0.8	-0.9	-0.7	
175 UNIONVILLE HIGHEST	MEAN 32.6	36.7	44.3	55.8	66.0	74.4	78.7	79.4	71.1	59.3	46.8	33.1	79.4
	DIAN 21.9	27.7	39.5	49.5	60.3	69.7	74.5	72.2	64.6	53.1	38.1	28.3	49.7
LOWEST		13.1	31.3	42.7	56.1	64.3	71.5	67.2	58.3	46.5	30.7	11.4	7.7
HIGHEST MEAN		1998	2000	1981	1977	1971	1980	1983	1998	1971	1999	1994	1983
LOWEST MEAN		1979	1984	1983	1983	1982	1971	1992	1974	1988	1976	1983	1979
MIN OBS TIME ADJUST		1.9	1.3	1.4	0.0	0.0	-0.1	-0.3 0.0	0.6	0.5	1.2	1.0	
MAX OBS TIME ADJUST 179 VAN BUREN RAN HIGHEST		46.1	51.9	64.0	71.3	77.6	83.2	81.5	74.4	64.1	53.5	44.3	83.2
	DIAN 32.5	37.4	47.4	56.1	64.7	72.6	77.0	75.8	68.0	57.5	46.0	35.7	55.9
LOWEST	<b>I</b>	27.8	39.9	49.5	59.6	67.9	73.6	71.1	62.7	49.2	37.3	23.7	19.2
HIGHEST MEAN	<b>I</b>	1992	1976	1981	1991	1991	1980	1980	1998	1971	1994	1971	1980
LOWEST MEAN	YEAR 1977	1978	1996	1983	1976	1974	1984	1992	1974	1987	1976	1983	1977
MIN OBS TIME ADJUST	MENT 0.7	1.0	-0.1	-0.6	-0.4	-0.3	-0.3	-0.5	-0.4	-0.4	0.4	0.4	
MAX OBS TIME ADJUST	MENT 0.3	0.5	0.4	0.3	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
180 VANDALIA HIGHEST	MEAN 36.6	39.8	46.4	59.9	68.2	75.9	82.6	81.0	72.2	61.7	51.3	37.4	82.6
ME	DIAN 25.1	30.8	41.9	52.3	62.4	72.2	76.1	74.3	66.6	55.7	41.7	31.8	52.5
LOWEST		16.3	33.4	46.0	58.1	66.8	72.5	69.1	59.6	48.5	34.3	16.0	10.5
HIGHEST MEAN		1998	1973	1981	1998	1971	1980	1983	1998	1971	1999	1982	1980
LOWEST MEAN		1978	1984	1983	1997	1982	1971	1992	1974	1976	1976	1983	1977
MIN OBS TIME ADJUST		1.9	1.3	0.0	0.0	0.0	-0.1	-0.3 0.0	0.5	0.5	1.2	0.9	
MAX OBS TIME ADJUST 181 VERSAILLES HIGHEST		0.5	0.4	62.8	0.3	0.3 76.2	0.1	83.3	-0.1 74.3	0.0 62.3	0.0	0.1	85.7
	DIAN 30.2	35.6	46.2	55.7	63.9	70.2	77.1	75.5	67.9	57.6	45.0	34.9	54.9
LOWEST	<b>I</b>	21.8	38.7	49.1	59.2	66.8	74.4	69.4	59.8	51.4	36.3	19.3	16.2
HIGHEST MEAN	<b>I</b>	1976	1986	1981	1998	1986	1980	1983	1998	1971	1999	1984	1980
LOWEST MEAN	<b>I</b>	1978	1984	1983	1976	1982	1971	1992	1974	1976	1976	1983	1977
MIN OBS TIME ADJUST	MENT -1.2	-1.2	-1.0	-0.9	-0.6	-0.5	-0.4	-0.5	-0.7	-0.9	-1.3	-1.0	
MAX OBS TIME ADJUST	MENT -0.8	-1.0	-1.1	-1.9	-0.9	-0.8	-0.7	-0.7	-1.0	-0.8	-0.9	-0.7	
182 VICHY ROLLA N HIGHEST	MEAN 41.2	44.4	50.4	62.0	70.3	77.2	85.4	82.6	74.4	63.1	52.3	41.4	85.4
	DIAN 30.8	36.0	46.0	56.0	63.7	73.0	77.5	75.4	68.0	58.0	45.2	35.0	55.0
LOWEST		22.5	37.6	49.1	59.2	68.3	74.5	70.9	60.7	51.1	37.2	19.8	17.1
HIGHEST MEAN		1976	1973	1981	1987	1971	1980	1983	1998	1971	1990	1971	1980
LOWEST MEAN		1978	1984	1983	1981	1982	1996	1992	1974	1976	1976	1983	1977
MIN OBS TIME ADJUST		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 ADJUST 183 VIENNA 2 WNW HIGHEST		0.0	0.0 48.4	61.2	0.0	0.0 75.3	83.7	0.0	71.2	60.9	0.0	39.6	83.7
	DIAN 28.1	33.6	44.1	53.5	62.1	71.6	75.9	74.5	65.8	55.3	43.6	33.4	53.4
LOWEST	<b>I</b>	20.7	36.3	47.6	57.7	67.2	72.7	69.6	60.5	49.5	35.5	17.8	13.3
HIGHEST MEAN		1976	1973	1981	1987	1971	1980	1983	1998	1971	1999	1984	1980
LOWEST MEAN	<b>I</b>	1978	1996	1983	1997	1974	1996	1992	1974	1976	1976	1983	1977
MIN OBS TIME ADJUST	MENT 0.7	1.1	-0.1	0.0	-0.5	-0.4	-0.4	-0.6	-0.4	-0.5	0.5	0.3	
MAX OBS TIME ADJUST	MENT 0.3	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
185 WAPPAPELLO DA HIGHEST		46.2	54.4	66.5	73.6	79.6	85.5	83.6	76.6	67.2	53.8	46.3	85.5
	DIAN   34.0	38.6	48.8	58.6	67.3	76.0	80.2	78.2	70.9	59.7	48.8	38.5	58.1
LOWEST		27.7	41.6	52.5	62.7	71.6	77.5	74.0	65.5	55.1	41.3	26.1	20.8
HIGHEST MEAN		1976	1976	1981	1987	1984	1980	1983	1998	1971	1999	1971	1980
LOWEST MEAN		1978	1996	1983	1981	1974	1971	1992	1974	1976	1976	2000	1977
MIN OBS TIME ADJUST		1.0	-0.1	-0.6	-0.4	-0.4	-0.3	-0.5	-0.4	-0.5 -0.1	0.4	0.4	
MAX OBS TIME ADJUST 186 WARRENSBURG 4 HIGHEST		0.5	0.4 49.4	60.8	0.3	0.2 78.5	86.0	0.0	-0.1 73.3	64.3	0.1 51.8	0.1	86.0
	DIAN 27.8	34.0	49.4	55.2	64.1	73.8	78.6	76.7	69.1	57.6	44.1	33.5	54.7
LOWEST		20.3	37.6	47.9	59.2	67.3	75.5	70.7	61.6	52.4	35.8	17.1	14.1
HIGHEST MEAN		1976	1986	1981	1987	1971	1980	1983	1998	1971	1990	1984	1980
LOWEST MEAN		1978	1978	1983	1981	1982	1979	1992	1974	1976	1976	1983	1979
MIN OBS TIME ADJUST		1.0	-0.1	0.0	-0.4	-0.4	-0.4	-0.6	-0.4	-0.5	0.4	0.3	
MAX OBS TIME ADJUST		0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
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Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1971-2000

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No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
187	WARRENTON 1 N	HIGHEST MEAN	39.3	42.5	49.4	62.1	69.3	77.3	83.2	84.4	73.4	65.7	52.9	39.8	84.4
		MEDIAN	28.8	33.1	44.3	54.2	63.7	73.0	77.6	75.1	67.7	57.2	44.2	34.0	54.3
		LOWEST MEAN	14.3	20.9	36.1	48.6	59.2	67.7	72.5	69.6	61.6	47.8	36.1	17.7	14.3
	HIGH	EST MEAN YEAR	1989	1976	1974	1981	1977	1987	1980	1983	1998	1971	1999	1971	1983
	LOW	EST MEAN YEAR	1977	1978	1984	1983	1997	1982	1996	1992	1974	1988	1986	1983	1977
	MIN OBS TI	ME ADJUSTMENT	1.5	1.9	1.3	0.0	0.0	0.0	-0.1	-0.3	0.5	0.5	1.2	1.0	
	MAX OBS TI	ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
188	WASOLA	HIGHEST MEAN	43.7	45.6	55.7	62.4	73.3	76.3	84.5	83.2	74.9	64.0	56.2	42.2	84.5
		MEDIAN	33.1	38.4	47.8	56.3	64.8	73.0	77.7	76.1	68.5	58.7	46.5	36.8	56.1
		LOWEST MEAN	19.0	25.5	39.5	49.9	59.9	68.1	74.8	69.7	62.5	53.1	39.2	21.2	19.0
	HIGH	EST MEAN YEAR	1989	1976	1986	1977	1987	1986	1980	1980	1998	1971	1999	1971	1980
	LOW	EST MEAN YEAR	1977	1978	1996	1983	1976	1974	1972	1992	1974	1976	1996	1983	1977
	MIN OBS TI	ME ADJUSTMENT	1.6	2.0	1.3	1.3	0.0	0.0	-0.1	-0.2	0.4	0.4	1.2	1.1	
	MAX OBS TI	ME ADJUSTMENT	0.4	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	0.0	0.1	0.2	
190	WAYNESVILLE 2	HIGHEST MEAN	39.4	47.0	53.1	63.2	69.5	76.4	85.0	82.1	73.4	64.7	53.7	42.7	85.0
		MEDIAN	32.0	37.5	46.8	55.3	63.9	72.6	77.3	75.8	67.5	57.7	46.1	36.3	55.7
		LOWEST MEAN	20.0	25.2	38.6	49.7	59.6	68.7	73.7	70.0	62.8	51.7	38.8	20.9	20.0
	HIGH	EST MEAN YEAR	1989	1976	1974	1981	1977	1971	1980	1983	1978	1971	1999	1984	1980
	LOW	EST MEAN YEAR	1977	1978	1996	1983	1997	1982	1996	1992	1989	1987	1996	1983	1977
	MIN OBS TI	ME ADJUSTMENT	0.8	1.0	-0.1	0.0	-0.5	-0.4	-0.4	-0.5	-0.4	-0.5	0.5	0.5	
	MAX OBS TI	ME ADJUSTMENT	0.4	0.5	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.1	0.1	
191	WELDON SPRING	HIGHEST MEAN	38.5	42.2	50.2	63.0	70.6	78.1	84.5	82.6	73.1	64.1	52.0	40.5	84.5
		MEDIAN	28.8	34.2	44.9	55.1	64.5	73.5	77.9	75.9	68.6	57.6	45.4	34.5	54.9
		LOWEST MEAN	13.3	19.6	35.4	48.6	60.3	68.9	74.1	70.6	62.9	50.6	37.2	19.4	13.3
	HIGH	EST MEAN YEAR	1990	1976	1973	1981	1991	1971	1980	1980	1998	1971	1999	1982	1980
	LOW	EST MEAN YEAR	1977	1978	1984	1983	1997	1982	1996	1992	1974	1987	1976	1983	1977
	MIN OBS TI	ME ADJUSTMENT	1.5	2.0	1.3	0.0	0.0	0.0	-0.1	-0.2	0.5	0.5	1.1	0.9	
	MAX OBS TI	ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	0.0	0.0	0.1	
192	WEST PLAINS	HIGHEST MEAN	42.4	44.7	50.5	61.6	69.7	76.4	81.7	81.9	73.8	62.5	52.2	42.5	81.9
		MEDIAN	32.3	37.9	45.5	55.0	63.4	71.7	77.0	75.1	68.1	57.3	44.8	36.2	55.2
		LOWEST MEAN	18.3	24.7	39.0	49.3	58.6	67.4	73.6	69.9	61.4	51.3	36.9	23.1	18.3
	HIGH	EST MEAN YEAR	1990	1999	1973	1981	1987	1998	1980	1983	1998	1971	1999	1971	1983
	LOW	EST MEAN YEAR	1977	1978	1975	1983	1976	1974	1972	1992	1974	1976	1976	1983	1977
	MIN OBS TI	ME ADJUSTMENT	1.5	1.8	2.1	2.0	1.0	0.8	0.6	0.4	0.8	1.0	1.1	1.0	
	MAX OBS TI	ME ADJUSTMENT	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
194	WILLOW SPRG R	HIGHEST MEAN	45.1	48.2	54.2	64.9	72.1	78.1	84.6	84.0	74.7	65.0	56.5	44.7	84.6
		MEDIAN	33.5	40.3	49.0	58.2	64.5	73.7	78.2	77.3	69.0	58.6	47.2	37.6	57.1
		LOWEST MEAN	21.8	27.8	40.5	51.2	61.0	69.3	75.1	70.7	64.9	52.6	40.0	23.5	21.8
	HIGH	EST MEAN YEAR	1990	1976	1977	1977	1977	1977	1980	1980	1977	1971	1999	1971	1980
	LOW	EST MEAN YEAR	1977	1978	1996	1983	1981	1992	1994	1992	1993	1987	1996	1983	1977
	MIN OBS TI	ME ADJUSTMENT	-1.2	-1.2	-1.0	-0.9	-0.6	-0.4	-0.4	-0.5	-0.7	-0.8	-1.2	-1.1	
	MAX OBS TI	ME ADJUSTMENT	-0.8	-0.9	-1.1	-1.8	-0.9	-0.7	-0.6	-0.7	-0.9	-0.7	-0.9	-0.8	
195	WINDSOR	HIGHEST MEAN	38.0	42.9	49.8	61.3	70.5	79.0	86.8	84.3	73.6	63.5	53.0	39.2	86.8
		MEDIAN	27.8	33.9	44.5	54.0	63.9	73.3	77.7	76.3	68.8	56.9	44.8	34.4	54.5
		LOWEST MEAN	16.3	21.9	36.5	48.1	58.4	69.0	74.0	69.8	61.3	51.0	36.4	15.9	15.9
	HIGH	EST MEAN YEAR	1990	1976	1991	1981	1987	1986	1980	1983	1978	1971	1999	1971	1980
	LOW	EST MEAN YEAR	1977	1978	1996	1983	1997	1982	1996	1992	1974	1976	1976	1983	1983
	MIN OBS TI	ME ADJUSTMENT	1.5	1.9	1.3	1.4	0.0	0.0	-0.1	-0.3	0.4	0.5	1.2	1.1	
	MAX OBS TI	ME ADJUSTMENT	0.3	0.5	0.4	0.4	0.3	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
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