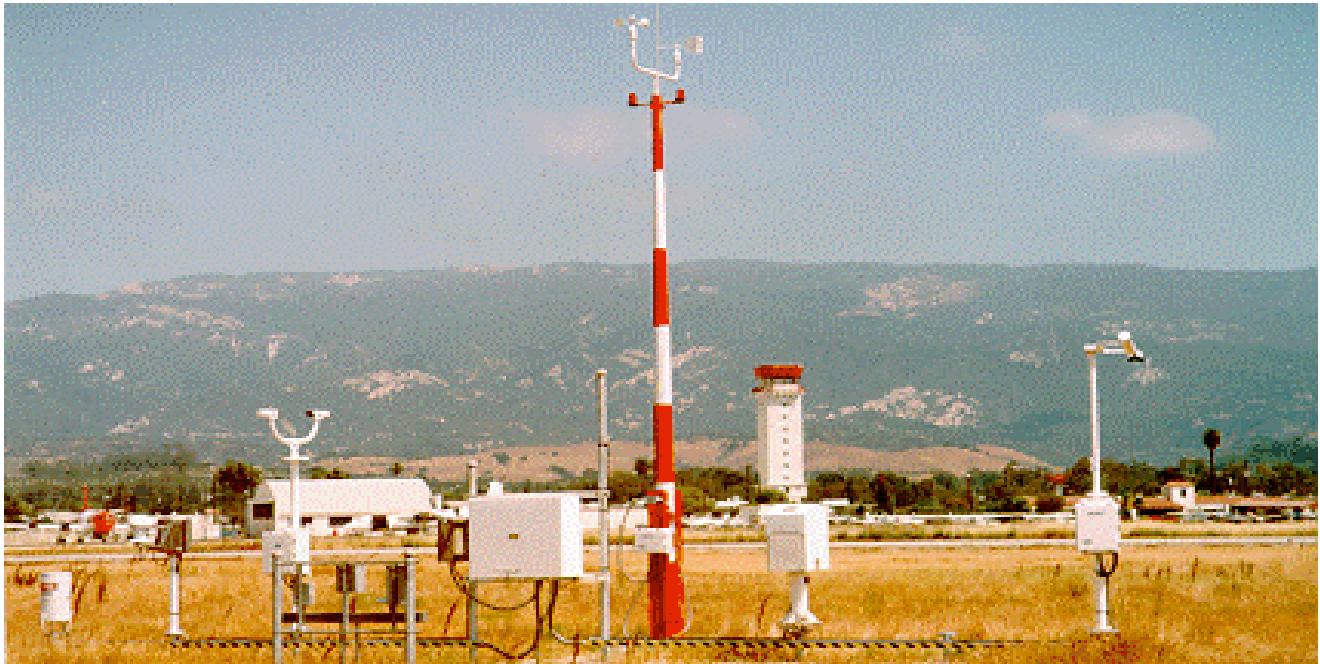
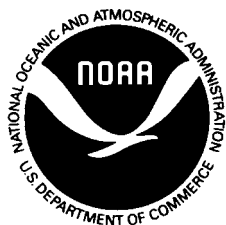




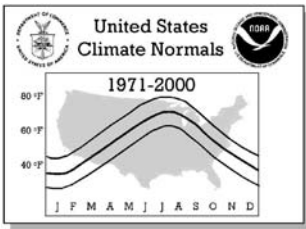
**Monthly Station Normals
of Temperature, Precipitation,
and Heating and Cooling
Degree Days
1971 - 2000**



**04
CALIFORNIA**



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

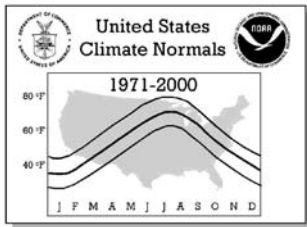


CLIMATOGRAPHY OF THE UNITED STATES NO. 81
Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

Page 2

(This Page Intentionally Left Blank)



CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

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:

- | | |
|---|--|
| <p>No. = Station Number in State Map</p> <p>COOP ID = Cooperative Network ID (1:2=State ID, 3:6=Station Index)</p> <p>WBAN ID = Weather Bureau Army Navy ID, if assigned</p> <p>Elements = Input Elements (X=Maximum Temperature, N=Minimum Temperature, P=Precipitation)</p> <p>Call = 3-Letter Station Call Sign, if assigned</p> <p>MAX = Normal Maximum Temperature (degrees Fahrenheit)</p> <p>MEAN = Average of MAX and MIN (degrees Fahrenheit)</p> <p>MIN = Normal Minimum Temperature (degrees Fahrenheit)</p> <p>HDD = Total Heating Degree Days (base 65 degrees Fahrenheit)</p> <p>CDD = Total Cooling Degree Days (base 65 degrees Fahrenheit)</p> | <p>Latitude = Latitude in degrees, minutes, and hemisphere (N=North, S=South)</p> <p>Longitude = Longitude in degrees, minutes, and hemisphere (W=West, E=East)</p> <p>Elev = Elevation in feet above mean sea level</p> <p>Flag 1 = * if a published <i>Local Climatological Data</i> station</p> <p>Flag 2 = + if WMO Fully Qualified (see <i>Note</i> below)</p> <p>HIGHEST MEAN/YEAR = Maximum Mean Monthly Value/Year, 1971-2000</p> <p>MEDIAN = Median Mean Monthly Value/Year, 1971-2000</p> <p>LOWEST MEAN/YEAR = Minimum Mean Monthly Value/Year, 1971-2000</p> <p>MAX OBS TIME ADJUSTMENT = Add to MAX to Get Midnight Obs. Schedule</p> <p>MIN OBS TIME ADJUSTMENT = Add to MIN to Get Midnight Obs. Schedule</p> |
|---|--|

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 non-climatic 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.

References:

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.

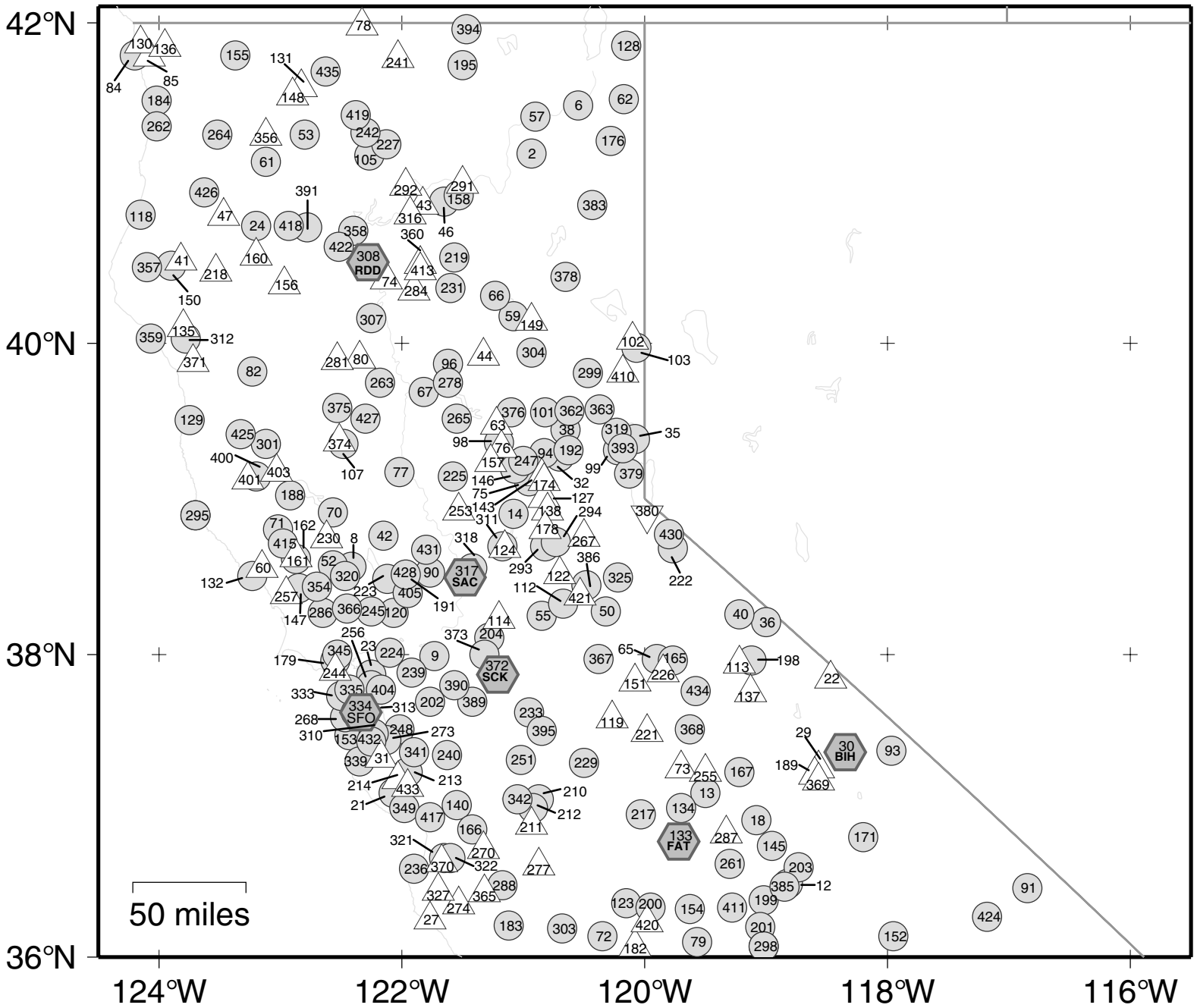
Peterson, T.C., and D.R. Easterling, 1994: *Creation of homogeneous composite climatological reference series.* *Intl. J. Clim.*, **14**, 671-679.

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.

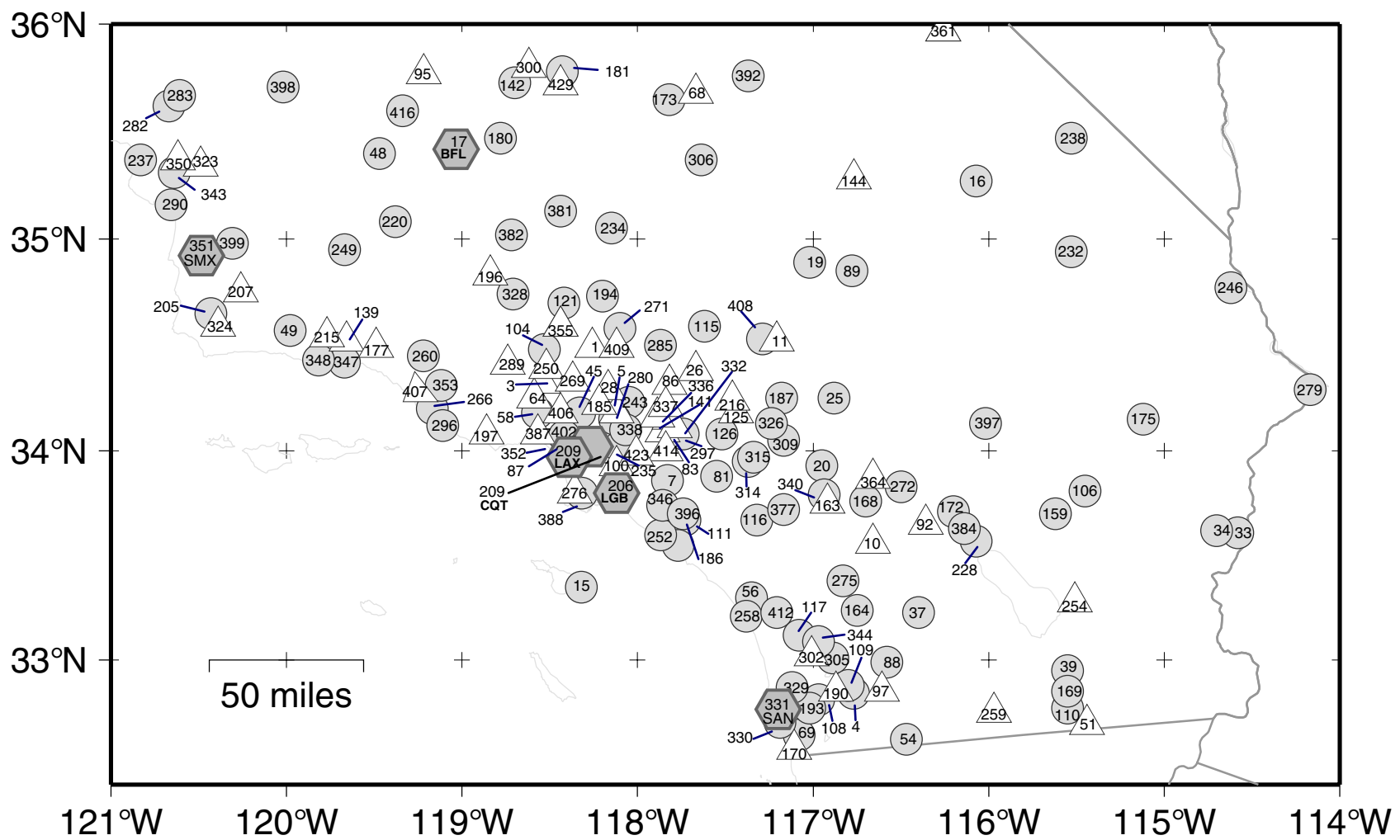
Thom, H.C.S., 1966: *Normal degree days above any base by the universal truncation coefficient.* *Month. Wea. Rev.*, **94**, 461-465.

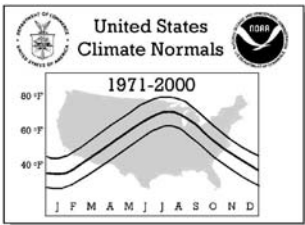
World Meteorological Organization, 1989: *Calculation of Monthly and Annual 30-Year Standard Normals*, WCDP-No. 10, WMO-TD/No. 341, Geneva: World Meteorological Organization.

04 - CALIFORNIA (NORTHERN)



04 - CALIFORNIA (SOUTHERN)



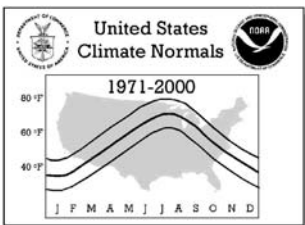


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

STATION INVENTORY										
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2
1	040014		P	ACTON ESCONDIDO FC261		34 30 N	118 16 W	2970		
2	040029		XNP	ADIN RS		41 12 N	120 57 W	4195		+
3	040115		P	ALISO CANYON OAT MTN		34 19 N	118 33 W	2367		
4	040136		XNP	ALPINE		32 50 N	116 47 W	1735		+
5	040144		P	ALTADENA		34 11 N	118 08 W	1127		+
6	040161		XNP	ALTURAS		41 30 N	120 33 W	4400		+
7	040192		XNP	ANAHEIM		33 52 N	117 51 W	335		
8	040212		XNP	ANGWIN PAC UNION COL		38 34 N	122 26 W	1715		+
9	040232		XNP	ANTIOCH PUMP PLANT #3		37 59 N	121 45 W	60		+
10	040235		P	ANZA		33 33 N	116 41 W	3915		+
11	040244		P	APPLE VALLEY		34 31 N	117 13 W	2935		
12	040343		XNP	ASH MOUNTAIN		36 29 N	118 50 W	1708		+
13	040379		XNP	AUBERRY 2 NW		37 06 N	119 31 W	2090		+
14	040383		XNP	AUBURN		38 54 N	121 05 W	1292		+
15	040395	23107	XNP	AVALON PLEASURE PIER	AUX	33 21 N	118 19 W	25		
16	040436		XNP	BAKER		35 16 N	116 04 W	940		
17	040442	23155	XNP	BAKERSFIELD KERN CO AP	BFL	35 26 N	119 03 W	489	*	+
18	040449		XNP	BALCH POWER HOUSE		36 55 N	119 05 W	1720		+
19	040521		XNP	BARSTOW FIRE STATION		34 53 N	117 01 W	2320		
20	040609	23156	XNP	BEAUMONT 1 E	BUO	33 56 N	116 58 W	2600		+
21	040673		XNP	BEN LOMOND NO 4		37 05 N	122 05 W	420		+
22	040684		P	BENTON INSPECTION STN		37 51 N	118 29 W	5460		+
23	040693		XNP	BERKELEY		37 52 N	122 16 W	310		
24	040738		XNP	BIG BAR 4 E		40 44 N	123 12 W	1250		
25	040741		XNP	BIG BEAR LAKE		34 15 N	116 53 W	6790		+
26	040779		P	BIG PINES PARK FC83B		34 23 N	117 41 W	6845		
27	040790		P	BIG SUR STATION		36 15 N	121 47 W	200		+
28	040798		P	BIG TUJUNGA DAM FC46DE		34 18 N	118 11 W	2317		+
29	040819		P	BISHOP CREEK INTAKE 2		37 15 N	118 35 W	8154		+
30	040822	23157	XNP	BISHOP AP	BIH	37 22 N	118 21 W	4102	*	+
31	040850		P	BLACK MOUNTAIN 2 WSW		37 19 N	122 10 W	2120		
32	040897	23225	XNP	BLUE CANYON	BLU	39 17 N	120 43 W	5280		
33	040924		XNP	BLYTHE		33 37 N	114 36 W	268		+
34	040927	23158	XNP	BLYTHE AP	BLH	33 37 N	114 43 W	395		+
35	040931		XNP	BOCA		39 23 N	120 06 W	5575		+
36	040943		XNP	BODIE		38 13 N	119 01 W	8370		+
37	040983		XNP	BORREGO DESERT PARK		33 14 N	116 25 W	805		+
38	041018		XNP	BOWMAN DAM		39 27 N	120 39 W	5383		+
39	041048		XNP	BRAWLEY 2 SW		32 57 N	115 33 W	-100		+
40	041072		XNP	BRIDGEPORT		38 15 N	119 14 W	6470		+
41	041080		P	BRIDGEVILLE 4 NNW		40 31 N	123 49 W	2100		
42	041112		XNP	BROOKS FARNHAM RANCH		38 46 N	122 09 W	294		
43	041149		P	BUCKHORN		40 52 N	121 51 W	3800		+
44	041159		P	BUCKS CREEK P H		39 55 N	121 20 W	1759		+
45	041194		XNP	BURBANK VALLEY PUMP PLNT	BUR	34 11 N	118 20 W	655		+
46	041214	24212	XNP	BURNEY		40 53 N	121 39 W	3198		
47	041215		P	BURNT RANCH 1 S		40 48 N	123 28 W	2150		
48	041244		XNP	BUTTONWILLOW		35 24 N	119 28 W	269		+
49	041253		XNP	CACHUMA LAKE		34 34 N	119 59 W	781		+
50	041277		XNP	CALAVERAS BIG TREES		38 17 N	120 19 W	4694		+
51	041288		P	CALEXICO 2 NE		32 41 N	115 28 W	12		+
52	041312		XNP	CALISTOGA		38 35 N	122 34 W	370		+
53	041316		XNP	CALLAHAN		41 19 N	122 48 W	3185		+
54	041424		XNP	CAMPO	CZZ	32 37 N	116 28 W	2630		+
55	041428		XNP	CAMP PARDEE		38 15 N	120 52 W	658		+
56	803154	03154	XNP	CAMP PENDLETON MCAS		33 18 N	117 21 W	75		
57	041476		XNP	CANBY 3 SW		41 25 N	120 54 W	4310		
58	041484		XNP	CANOCA PARK PIERCE COLLG		34 11 N	118 34 W	790		+
59	041497		XNP	CANYON DAM		40 10 N	121 05 W	4560		+
60	041603		P	CAZADERO 5 NW		38 34 N	123 10 W	1420		
61	041606		XNP	CECILVILLE		41 08 N	123 08 W	2330		
62	041614		XNP	CEDARVILLE		41 32 N	120 10 W	4670		+
63	041653		P	CHALLENGE R S		39 29 N	121 13 W	2570		
64	041680		P	CHATSWORTH FC 24 F		34 15 N	118 36 W	950		
65	041697		XNP	CHERRY VALLEY DAM		37 58 N	119 55 W	4765		+
66	041700		XNP	CHESTER		40 18 N	121 14 W	4525		+
67	041715		XNP	CHICO UNIVERSITY FARM		39 41 N	121 49 W	185		+
68	041733	93104	P	CHINA LAKE ARMITAGE		35 41 N	117 41 W	2220		
69	041758		XNP	CHULA VISTA		32 38 N	117 05 W	56		+
70	041806		XNP	CLEARLAKE 4 SE		38 55 N	122 34 W	1349		+

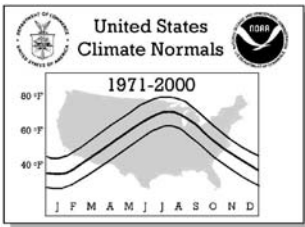


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

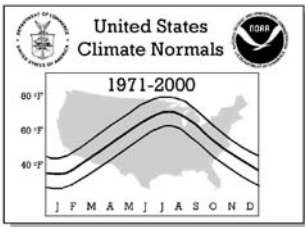
STATION INVENTORY										
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2
71	041838		XNP	CLOVERDALE		38 48 N	123 01 W	333		
72	041864	23252	XNP	COALINGA		36 08 N	120 22 W	670		+
73	041878		P	COARSEGOLD 1 SW		37 15 N	119 42 W	2230		
74	041907		P	COLEMAN FISHERIES STA		40 24 N	122 09 W	420		+
75	041912		XNP	COLFAX		39 07 N	120 57 W	2400		+
76	041916		P	COLGATE P H		39 20 N	121 12 W	595		+
77	041948		XNP	COLUSA 2 SSW		39 11 N	122 02 W	50		+
78	041990		P	COPCO NO 1 DAM		41 59 N	122 20 W	2703		+
79	042012		XNP	CORCORAN IRRIG DIST		36 06 N	119 35 W	200		+
80	042027		P	CORNING HOUGHTON RANCH		39 54 N	122 21 W	487		
81	042031		XNP	CORONA		33 53 N	117 33 W	610		
82	042081		XNP	COVELO		39 49 N	123 15 W	1410		+
83	042090		P	COVINA CITY YRD FC387B		34 06 N	117 53 W	583		+
84	042147		XNP	CRESCENT CITY 3 NNW	CEC	41 48 N	124 13 W	40		+
85	042148		P	CRESCENT CITY 7 ENE		41 48 N	124 05 W	120		+
86	042198		P	CRYSTAL LAKE FC 283 C		34 19 N	117 50 W	5370		
87	042214		XNP	CULVER CITY		34 00 N	118 25 W	55		
88	042239		XNP	CUYAMACA		32 59 N	116 35 W	4640		+
89	042257	23161	XNP	DAGGETT BARSTOW AP	DAG	34 51 N	116 47 W	1917		+
90	042294		XNP	DAVIS 2 WSW EXP FARM		38 32 N	121 47 W	60		+
91	042319		XNP	DEATH VALLEY		36 28 N	116 52 W	-194		+
92	042327		P	DEEP CANYON LABORATORY		33 39 N	116 23 W	1200		+
93	042331		XNP	DEEP SPRINGS COLLEGE		37 22 N	117 59 W	5225		
94	042338		XNP	DEER CREEK FOREBAY		39 18 N	120 50 W	4455		
95	042346		P	DELANO		35 46 N	119 14 W	323		+
96	042402		XNP	DE SABL A		39 52 N	121 37 W	2710		+
97	042406		P	DESCANSO RANGER STN		32 51 N	116 37 W	3500		
98	042456		XNP	DOBBINS 1 S		39 22 N	121 12 W	1640		
99	042467		XNP	DONNER MEMORIAL ST PK		39 19 N	120 14 W	5937		+
100	042494		P	DOWNEY FIRE STN FC107C		33 56 N	118 09 W	110		+
101	042500		XNP	DOWNIEVILLE		39 34 N	120 49 W	2914		
102	042504		P	DOYLE		40 01 N	120 06 W	4240		+
103	042506		XNP	DOYLE 4 SSE		39 58 N	120 05 W	4390		+
104	042516		XNP	DRY CANYON RESERVOIR		34 29 N	118 32 W	1455		
105	042574		XNP	DUNSMUIR TREATMENT PLANT		41 11 N	122 16 W	2170		
106	042598		XNP	EAGLE MOUNTAIN		33 49 N	115 27 W	973		+
107	042640		XNP	EAST PARK RESERVOIR		39 22 N	122 31 W	1205		+
108	042706		XNP	EL CAJON		32 49 N	116 59 W	405		
109	042709		XNP	EL CAPITAN DAM		32 53 N	116 49 W	600		+
110	042713		XNP	EL CENTRO 2 SSW		32 46 N	115 34 W	-30		+
111	893101	93101	XNP	EL TORO MCAS		33 40 N	117 44 W	381		+
112	042728		XNP	ELECTRA P H		38 20 N	120 40 W	715		
113	042756		P	ELLERY LAKE		37 56 N	119 14 W	9645		+
114	042760		P	ELLIOTT		38 14 N	121 12 W	92		
115	042771		XNP	EL MIRAGE		34 35 N	117 38 W	2950		+
116	042805		XNP	EL SINORE		33 40 N	117 20 W	1285		+
117	042863		XNP	ESCONDIDO NO 2		33 07 N	117 06 W	600		
118	042910	24213	XNP	EUREKA WFO WOODLEY IS	EKA	40 49 N	124 10 W	20		+
119	042920		P	EXCHEQUER DAM		37 35 N	120 16 W	442		+
120	042934		XNP	FAIRFIELD		38 16 N	122 04 W	40		+
121	042941		XNP	FAIRMONT		34 42 N	118 26 W	3060		+
122	043038		P	FIDDLETOWN DEXTER RANCH		38 31 N	120 42 W	2160		+
123	043083		XNP	FIVE POINTS 5 SSW		36 22 N	120 09 W	285		
124	043113		XNP	FOLSOM DAM		38 42 N	121 10 W	350		
125	043118		P	FONTANA 5 N		34 11 N	117 27 W	1972		
126	043120		XNP	FONTANA KAISER (ONTARIO)	ONT	34 05 N	117 31 W	1102		
127	043134		P	FORESTHILL RANGER STN		39 01 N	120 51 W	3015		+
128	043157		XNP	FORT BIDWELL		41 52 N	120 09 W	4500		+
129	043161		XNP	FORT BRAGG 5 N		39 31 N	123 46 W	120		+
130	043173		P	FORT DICK		41 52 N	124 09 W	46		
131	043182		P	FORT JONES RANGER STN		41 36 N	122 51 W	2725		
132	043191		XNP	FORT ROSS		38 31 N	123 15 W	112		+
133	043257	93193	XNP	FRESNO YOSEMITE INTL	FAT	36 47 N	119 43 W	333	*	+
134	043261		XNP	FRIANT GOVERNMENT CAMP		37 00 N	119 43 W	410		+
135	043320		P	GARBERVILLE		40 06 N	123 48 W	340		
136	043357		P	GASQUET RS		41 51 N	123 58 W	384		+
137	043369		P	GEM LAKE		37 45 N	119 08 W	8970		+
138	043384		P	GEORGETOWN R S		38 56 N	120 48 W	3001		
139	043402		P	GIBRALTAR DAM 2		34 31 N	119 41 W	1550		+
140	043417		XNP	GILROY		37 00 N	121 34 W	194		+



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

STATION INVENTORY										
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2
141	043452		P	GLENDORA FC 287B		34 09 N	117 51 W	920		+
142	043463		XNP	GLENNVILLE		35 44 N	118 42 W	3140		+
143	043491		P	GOLD RUN 2 SW		39 09 N	120 51 W	3320		+
144	043498		P	GOLDSTONE ECHO NO 2		35 17 N	116 47 W	2950		+
145	043551		XNP	GRANT GROVE		36 44 N	118 58 W	6600		+
146	043573		XNP	GRASS VALLEY NO 2		39 12 N	121 04 W	2400		+
147	043578		XNP	GRATON		38 26 N	122 52 W	200		+
148	043614		P	GREENVIEW		41 33 N	122 54 W	2820		
149	043621		P	GREENVILLE R S		40 08 N	120 57 W	3560		
150	043647		XNP	GRIZZLY CREEK STATE PARK		40 29 N	123 55 W	410		
151	043672		P	GROVELAND R S		37 49 N	120 06 W	3144		+
152	043710		XNP	HAIWEE		36 08 N	117 57 W	3825		+
153	043714		XNP	HALF MOON BAY		37 28 N	122 27 W	16		+
154	043747		XNP	HANFORD 1 S		36 19 N	119 38 W	245		+
155	043761		XNP	HAPPY CAMP RANGER STN		41 48 N	123 23 W	1120		
156	043791		P	HARRISON GULCH R S		40 22 N	122 58 W	2749		
157	043800		P	HARRY ENGLEBRIGHT DAM		39 14 N	121 16 W	800		+
158	043824		XNP	HAT CREEK		40 56 N	121 33 W	3015		+
159	043855		XNP	HAYFIELD PUMPING PLANT		33 42 N	115 38 W	1370		+
160	043859		P	HAYFORK 2 W		40 33 N	123 13 W	2300		
161	043875		XNP	HEALDSBURG		38 37 N	122 52 W	108		+
162	043878		P	HEALDSBURG NO 2		38 38 N	122 52 W	150		+
163	043896		P	HEMET		33 45 N	116 56 W	1655		+
164	043914		XNP	HENSHAW DAM		33 14 N	116 46 W	2700		+
165	043939		XNP	HETCH HETCHY		37 58 N	119 47 W	3870		+
166	044025		XNP	HOLLISTER 2		36 51 N	121 25 W	275		
167	044176		XNP	HUNTINGTON LAKE		37 14 N	119 13 W	7020		
168	044211		XNP	IDYLLWILD FIRE DEPT		33 45 N	116 42 W	5380		+
169	044223		XNP	IMPERIAL	IPL	32 51 N	115 34 W	-64		+
170	893115	93115	P	IMPERIAL BEACH REAM NAS		32 34 N	117 07 W	20		
171	044232		XNP	INDEPENDENCE		36 48 N	118 12 W	3950		+
172	044259		XNP	INDIO FIRE STATION		33 43 N	116 13 W	-21		
173	044278		XNP	INYOKERN		35 39 N	117 49 W	2440		+
174	044288		P	IOWA HILL		39 07 N	120 50 W	3100		+
175	044297		XNP	IRON MOUNTAIN		34 09 N	115 07 W	922		+
176	044374		XNP	JESS VALLEY		41 16 N	120 18 W	5400		+
177	044422		P	JUNCAL DAM		34 29 N	119 30 W	2227		+
178	044484		P	KELSEY 1 N		38 49 N	120 49 W	2000		
179	044500		XNP	KENTFIELD		37 57 N	122 34 W	128		+
180	044520		XNP	KERN RIVER PH 1		35 28 N	118 47 W	970		
181	044523		XNP	KERN RIVER PH 3		35 47 N	118 26 W	2703		+
182	044536		P	KETTLEMAN STATION		36 04 N	120 05 W	508		+
183	044555		XNP	KING CITY		36 12 N	121 07 W	320		+
184	044577		XNP	KLAMATH		41 31 N	124 02 W	25		+
185	044628		P	LA CRESCENTA FC 251C		34 13 N	118 15 W	1565		+
186	044647		XNP	LAGUNA BEACH		33 33 N	117 47 W	35		+
187	044671		XNP	LAKE ARROWHEAD		34 15 N	117 11 W	5205		+
188	044701		XNP	LAKEPORT		39 02 N	122 55 W	1315		
189	044705		P	LAKE SABRINA		37 13 N	118 37 W	9065		
190	044710		P	LAKE SIDE 2 E		32 51 N	116 54 W	690		+
191	044712		XNP	LAKE SOLANO		38 29 N	122 00 W	190		
192	044713		XNP	LAKE SPAULDING		39 19 N	120 38 W	5155		+
193	044735		XNP	LA MESA		32 46 N	117 01 W	530		+
194	044749	03159	XNP	LANCASTER ATC	WJF	34 44 N	118 12 W	2338		+
195	044838		XNP	LAVA BEDS NAT MONUMENT		41 44 N	121 30 W	4770		+
196	044863		P	LEBEC		34 50 N	118 52 W	3585		+
197	044867		P	LECHUZA PTRL ST FC352B		34 05 N	118 53 W	1600		+
198	044881		XNP	LEE VINING		37 57 N	119 07 W	6797		
199	044890		XNP	LEMON COVE		36 23 N	119 02 W	513		+
200	823110	23110	XNP	LEMOORE REEVES NAS		36 20 N	119 57 W	240		+
201	044957		XNP	LINDSAY		36 12 N	119 03 W	420		+
202	044997		XNP	LIVERMORE		37 42 N	121 47 W	480		+
203	045026		XNP	LODGEPOLE		36 36 N	118 44 W	6735		+
204	045032		XNP	LODI		38 06 N	121 17 W	40		+
205	045064		XNP	LOMPOC		34 39 N	120 27 W	95		+
206	045085	23129	XNP	LONG BEACH AP	LGB	33 49 N	118 09 W	25	*	+
207	045107		P	LOS ALAMOS		34 45 N	120 17 W	565		
208	045114	23174	XNP	LOS ANGELES INTL AP	LAX	33 56 N	118 24 W	100	*	+
209	045115	93134	XNP	LOS ANGELES DOWNTOWN USC	CQT	34 02 N	118 18 W	185	*	+
210	045118		XNP	LOS BANOS		37 03 N	120 52 W	120		+

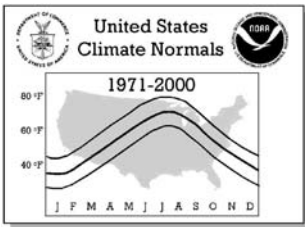


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

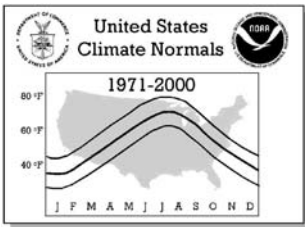
STATION INVENTORY										
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2
211	045119		P	LOS BANOS ARBURUA RANCH		36 53 N	120 57 W	860		+
212	045120		XNP	LOS BANOS DET RESV		36 59 N	120 56 W	407		+
213	045123		XNP	LOS GATOS		37 14 N	121 58 W	365		+
214	045125		P	LOS GATOS 4 SW		37 11 N	122 02 W	2415		
215	045147		P	LOS PRIETOS RANGER STN		34 33 N	119 47 W	1024		+
216	045218		P	LYTLE CREEK R S		34 14 N	117 28 W	2730		+
217	045233		XNP	MADERA		36 57 N	120 02 W	270		+
218	045244		P	MAD RIVER RANGER STN		40 27 N	123 32 W	2675		
219	045311		XNP	MANZANITA LAKE		40 33 N	121 35 W	5750		+
220	045338		XNP	MARICOPA		35 05 N	119 23 W	675		
221	045352		P	MARIPOSA R S		37 30 N	119 59 W	2100		
222	045356		XNP	MARKLEEVILLE		38 42 N	119 47 W	5530		
223	045360		XNP	MARKLEY COVE		38 30 N	122 08 W	480		+
224	045378		XNP	MARTINEZ WATER PLANT		38 01 N	122 07 W	40		+
225	045385		XNP	MARYSVILLE		39 09 N	121 35 W	57		+
226	045400		P	MATHER		37 53 N	119 51 W	4510		+
227	045449		XNP	MC CLOUD		41 15 N	122 08 W	3280		+
228	045502		XNP	MECCA FIRE STATION		33 34 N	116 05 W	-180		+
229	045532		XNP	MERCED		37 17 N	120 31 W	153		+
230	045598		P	MIDDLETOWN		38 45 N	122 37 W	1130		
231	045679		XNP	MINERAL		40 21 N	121 37 W	4874		+
232	045721		XNP	MITCHELL CAVERNS		34 57 N	115 33 W	4350		+
233	045738		XNP	MODESTO CITY-COUNTY AP	MOD	37 37 N	120 57 W	73		+
234	045756		XNP	MOJAVE		35 03 N	118 10 W	2735		+
235	045790		XNP	MONTEBELLO		34 01 N	118 06 W	240		
236	045795		XNP	MONTEREY	MRY	36 35 N	121 55 W	385		+
237	045866		XNP	MORRO BAY FIRE DEPT	87Q	35 22 N	120 51 W	115		+
238	045890		XNP	MOUNTAIN PASS		35 28 N	115 33 W	4730		
239	045915		XNP	MOUNT DIABLO JUNCTION		37 53 N	121 56 W	2170		+
240	045933	23261	XNP	MOUNT HAMILTON		37 21 N	121 39 W	4206		+
241	045941		P	MOUNT HEBRON RNG STN		41 47 N	122 02 W	4250		
242	045983	24215	XNP	MOUNT SHASTA	MHS	41 19 N	122 18 W	3590		
243	046006		XNP	MT WILSON NO 2		34 14 N	118 04 W	5709		+
244	046027		P	MUIR WOODS		37 53 N	122 34 W	220		+
245	046074		XNP	NAPA STATE HOSPITAL		38 17 N	122 16 W	35		+
246	046118	23179	XNP	NEEDLES AP	EED	34 46 N	114 37 W	887		+
247	046136		XNP	NEVADA CITY		39 15 N	121 00 W	2781		+
248	046144		XNP	NEWARK (OAKLAND)	OAK	37 31 N	122 02 W	10		+
249	046154		XNP	NEW CUYAMA FIRE STN		34 57 N	119 41 W	2160		
250	046162		P	NEWHALL S FC32CE		34 23 N	118 32 W	1243		
251	046168		XNP	NEWMAN		37 19 N	121 01 W	90		
252	046175	03107	XNP	NEWPORT BEACH HARBOR	3L3	33 36 N	117 53 W	10		+
253	046194		P	NICOLAUS 2		38 56 N	121 33 W	43		+
254	046197		P	NILAND		33 17 N	115 31 W	-60		+
255	046252		P	NORTH FORK R S		37 14 N	119 30 W	2630		
256	046336		XNP	OAKLAND MUSEUM		37 48 N	122 16 W	30		+
257	046370		P	OCCIDENTAL		38 23 N	122 58 W	865		+
258	046377		XNP	OCEANSIDE MARINA	L34	33 13 N	117 24 W	10		+
259	046390		P	OCOTILLO 2		32 45 N	116 00 W	410		+
260	046399		XNP	OJAI		34 27 N	119 14 W	750		+
261	046476		XNP	ORANGE COVE		36 37 N	119 18 W	430		
262	046498		XNP	ORICK PRAIRIE CREEK PARK		41 22 N	124 01 W	160		+
263	046506		XNP	ORLAND		39 45 N	122 12 W	254		+
264	046508		XNP	ORLEANS		41 18 N	123 32 W	400		+
265	046521		XNP	OROVILLE		39 31 N	121 33 W	171		
266	046569		XNP	OXNARD (CAMARILLO)	CMA	34 12 N	119 11 W	49		+
267	046597		P	PACIFIC HOUSE		38 45 N	120 30 W	3440		+
268	046599		XNP	PACIFICA 4 SSE		37 36 N	122 28 W	475		
269	046602		P	PACOIMA DAM FC 33 A-E		34 20 N	118 24 W	1500		+
270	046610		P	PAICINES 4 W		36 43 N	121 21 W	905		+
271	046624		XNP	PALMDALE (LANCASTER)	WJF	34 35 N	118 06 W	2596		+
272	046635	93138	XNP	PALM SPRINGS	PSP	33 50 N	116 31 W	425		+
273	046646		XNP	PALO ALTO		37 27 N	122 08 W	25		+
274	046650		P	PALOMA		36 21 N	121 32 W	1775		+
275	046657		XNP	PALOMAR MOUNTAIN OBS		33 23 N	116 50 W	5550		+
276	046663		P	PALOS VERDES EST FC43D		33 48 N	118 23 W	216		+
277	046675		P	PANOCHÉ 2 W		36 36 N	120 53 W	1320		+
278	046685		XNP	PARADISE		39 45 N	121 37 W	1750		+
279	046699		XNP	PARKER RESERVOIR		34 17 N	114 10 W	738		+
280	046719		XNP	PASADENA		34 09 N	118 09 W	864		+



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

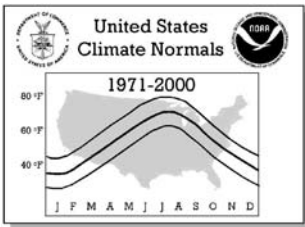
STATION INVENTORY										
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2
281	046726		P	PASKENTA RANGER STN		39 53 N	122 33 W	755		+
282	046730		XNP	PASO ROBLES		35 37 N	120 41 W	700		+
283	046742	93209	XNP	PASO ROBLES MUNICIPAL AP	PRB	35 40 N	120 38 W	810		+
284	046761		P	PAYNES CREEK		40 20 N	121 54 W	1841		
285	046773		XNP	PEARBLOSSOM		34 30 N	117 54 W	3050		
286	046826		XNP	PETALUMA FIRE STA 2		38 16 N	122 39 W	31		+
287	046896		P	PINE FLAT DAM		36 49 N	119 20 W	610		+
288	046926		XNP	PINNACLES NATL MONUMENT		36 29 N	121 11 W	1307		+
289	046940		P	PIRU 2 ESE		34 24 N	118 45 W	730		+
290	046943		XNP	PISMO BEACH		35 10 N	120 41 W	39		+
291	046944		P	PIT RIVER P H 1		41 00 N	121 30 W	2880		
292	046946		P	PIT RIVER P H 5		40 59 N	121 59 W	1458		+
293	046960		XNP	PLACERVILLE		38 42 N	120 49 W	1850		+
294	046962		XNP	PLACERVILLE IFG		38 44 N	120 44 W	2755		
295	047009		XNP	POINT ARENA		38 54 N	123 42 W	100		
296	893111	93111	XNP	POINT MUGU NF		34 07 N	119 07 W	10		+
297	047050		XNP	POMONA FAIRPLEX		34 05 N	117 46 W	1040		
298	047077		XNP	PORTERVILLE		36 04 N	119 01 W	393		+
299	047085		XNP	PORTOLA		39 48 N	120 28 W	4850		
300	047096		P	POSEY 3 E		35 48 N	118 38 W	4960		
301	047109		XNP	POTTER VALLEY P H		39 22 N	123 08 W	1015		+
302	047111		P	POWAY VALLEY		33 01 N	117 02 W	648		+
303	047150		XNP	PRIEST VALLEY		36 11 N	120 42 W	2300		+
304	047195		XNP	QUINCY		39 56 N	120 57 W	3420		
305	047228		XNP	RAMONA FIRE DEPT		33 01 N	116 55 W	1470		
306	047253		XNP	RANDBURG		35 22 N	117 39 W	3570		+
307	047292	24216	XNP	RED BLUFF AP	RBL	40 09 N	122 15 W	349		
308	047304	24257	XNP	REDDING MUNICIPAL AP	RDD	40 31 N	122 18 W	497	*	
309	047306		XNP	REDLANDS		34 03 N	117 11 W	1318		+
310	047339		XNP	REDWOOD CITY		37 29 N	122 14 W	31		+
311	047370		P	REPRESA		38 42 N	121 10 W	295		+
312	047404		XNP	RICHARDSON GR ST PK		40 02 N	123 48 W	500		+
313	047414		XNP	RICHMOND		37 37 N	122 22 W	20		+
314	047470		XNP	RIVERSIDE FIRE STA 3		33 57 N	117 23 W	840		+
315	047473		XNP	RIVERSIDE CITRUS EXP STN		33 58 N	117 21 W	986		+
316	047581		P	ROUND MOUNTAIN PG & E		40 48 N	121 56 W	2100		
317	047630	23232	XNP	SACRAMENTO AP	SAC	38 30 N	121 30 W	15	*	+
318	047633	23271	XNP	SACRAMENTO 5 ESE		38 33 N	121 25 W	38		+
319	047641		XNP	SAGEHEN CREEK		39 26 N	120 14 W	6337		+
320	047643		XNP	SAINTE HELENA		38 30 N	122 28 W	225		+
321	047668		XNP	SALINAS NO 2		36 40 N	121 40 W	45		+
322	047669	23233	XNP	SALINAS AP	SNS	36 40 N	121 36 W	74		+
323	047672		P	SALINAS DAM		35 20 N	120 30 W	1245		+
324	047681		P	SALSIPUEDES GAGING STN		34 35 N	120 24 W	250		+
325	047689		XNP	SALT SPRINGS PWR HOUSE		38 30 N	120 13 W	3700		
326	047723		XNP	SAN BERNARDINO F S 226		34 08 N	117 15 W	1140		+
327	047731		P	SAN CLEMENTE DAM		36 26 N	121 43 W	600		+
328	047735	23187	XNP	SANDBERG	SDB	34 45 N	118 43 W	4510		
329	893107	93107	XNP	SAN DIEGO MIRAMAR NAS		32 52 N	117 08 W	459		+
330	893112	93112	XNP	SAN DIEGO N ISLAND NAS		32 42 N	117 12 W	49		+
331	047740	23188	XNP	SAN DIEGO LINDBERGH AP	SAN	32 44 N	117 10 W	13	*	+
332	047749		P	SAN DIMAS FIRE FC95		34 06 N	117 48 W	955		+
333	047767		XNP	SAN FRANCISCO OCEANSIDE		37 44 N	122 30 W	8		
334	047769	23234	XNP	SAN FRANCISCO INTL AP	SFO	37 37 N	122 24 W	8	*	+
335	047772	23272	XNP	SAN FRANCISCO DOWNTOWN		37 46 N	122 26 W	175		+
336	047776		P	SAN GABRIEL CANYON P H		34 09 N	117 54 W	744		+
337	047779		P	SAN GABRIEL DAM FC425B		34 12 N	117 52 W	1481		+
338	047785		XNP	SAN GABRIEL FIRE DEPT		34 06 N	118 06 W	450		+
339	047807		XNP	SAN GREGORIO 2 SE		37 18 N	122 22 W	275		+
340	047813		XNP	SAN JACINTO R S		33 47 N	116 58 W	1560		
341	047821	23293	XNP	SAN JOSE		37 22 N	121 54 W	67		+
342	047846		XNP	SAN LUIS DAM		37 03 N	121 03 W	277		+
343	047851		XNP	SAN LUIS OBISPO POLYTECH		35 18 N	120 40 W	315		+
344	047874		XNP	SAN PASQUAL ANIMAL PK		33 06 N	117 00 W	420		
345	047880		XNP	SAN RAFAEL CIVIC CENTER		38 00 N	122 32 W	120		
346	047888		XNP	SANTA ANA FIRE STATION		33 45 N	117 52 W	135		+
347	047902		XNP	SANTA BARBARA		34 25 N	119 41 W	5		
348	047905	23190	XNP	SANTA BARBARA MNCPL AP	SBA	34 26 N	119 51 W	9		
349	047916		XNP	SANTA CRUZ		36 59 N	121 59 W	130		+
350	047933		P	SANTA MARGARITA BOOST		35 22 N	120 38 W	1100		+



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

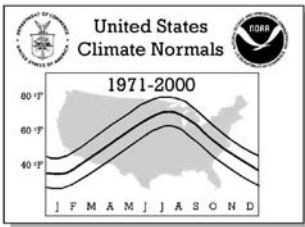
STATION INVENTORY										
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2
351	047946	23273	XNP	SANTA MARIA AP	SMX	34 55 N	120 28 W	254	*	+
352	047953		XNP	SANTA MONICA PIER		34 00 N	118 30 W	14		+
353	047957		XNP	SANTA PAULA		34 19 N	119 08 W	237		+
354	047965		XNP	SANTA ROSA		38 27 N	122 43 W	167		+
355	048014		P	SAUGUS POWER PLANT 1		34 35 N	118 27 W	2105		+
356	048025		P	SAWYERS BAR RS		41 18 N	123 08 W	2169		
357	048045		XNP	SCOTIA		40 29 N	124 06 W	133		+
358	048135		XNP	SHASTA DAM		40 43 N	122 25 W	1075		+
359	048163	94262	XNP	SHELTER COVE AV	087	40 02 N	124 04 W	246		
360	048175		P	SHINGLETOWN 2 E		40 30 N	121 51 W	3556		
361	048200		P	SHOSHONE		35 58 N	116 16 W	1570		+
362	048207		XNP	SIERRA CITY		39 34 N	120 37 W	4240		
363	048218		XNP	SIERRAVILLE R S		39 35 N	120 22 W	4975		
364	048317		P	SNOW CREEK UPPER		33 52 N	116 41 W	1940		+
365	048338		P	SOLEDAD		36 26 N	121 19 W	210		
366	048351		XNP	SONOMA		38 18 N	122 28 W	97		+
367	048353		XNP	SONORA RS		37 58 N	120 23 W	1675		
368	048380		XNP	SOUTH ENTR YOSEMITE NP		37 30 N	119 39 W	5120		+
369	048406		P	SOUTH LAKE		37 10 N	118 34 W	9580		
370	048446		P	SPRECKELS HWY BRIDGE		36 38 N	121 40 W	21		
371	048490		P	STANDISH HICKEY ST PK		39 53 N	123 44 W	850		
372	048558	23237	XNP	STOCKTON AP	SCK	37 54 N	121 14 W	22	*	+
373	048560		XNP	STOCKTON FIRE STN # 4		38 00 N	121 19 W	12		+
374	048580		P	STONYFORD		39 23 N	122 33 W	1170		+
375	048587		XNP	STONY GORGE RESERVOIR		39 35 N	122 32 W	800		+
376	048606		XNP	STRAWBERRY VALLEY		39 34 N	121 06 W	3808		+
377	048655		XNP	SUN CITY		33 43 N	117 11 W	1420		+
378	048702	24258	XNP	SUSANVILLE 2 SW	SVE	40 25 N	120 40 W	4184		
379	048758		XNP	TAHOE CITY		39 10 N	120 09 W	6230		+
380	048762	93230	XN	TAHOE VALLEY AP	TVL	38 54 N	120 00 W	6254		+
381	048826		XNP	TEHACHAPI		35 08 N	118 27 W	4017		+
382	048839	03108	XNP	TEJON RANCHO		35 01 N	118 45 W	1425		+
383	048873		XNP	TERMO 1 E		40 52 N	120 26 W	5300		+
384	048892	03104	XNP	THERMAL RGNL AP	TRM	33 38 N	116 10 W	-112		+
385	048917		XNP	THREE RIVERS EDISON PH 1		36 28 N	118 52 W	1140		+
386	048928		XNP	TIGER CREEK PH		38 27 N	120 30 W	2355		+
387	048967		P	TOPANGA PATROL STN FC6		34 05 N	118 36 W	745		+
388	048973	03122	XNP	TORRANCE	TOA	33 48 N	118 20 W	110		+
389	048999		XNP	TRACY CARBONA		37 42 N	121 26 W	140		+
390	049001		XNP	TRACY PUMPING PLANT		37 48 N	121 35 W	61		+
391	049026		XNP	TRINITY RIVER HATCHERY		40 44 N	122 48 W	1860		+
392	049035		XNP	TRONA		35 46 N	117 23 W	1695		+
393	049043		XNP	TRUCKEE RS		39 20 N	120 11 W	6020		+
394	049053		XNP	TULELAKE		41 57 N	121 28 W	4035		+
395	049073		XNP	TURLOCK #2		37 30 N	120 51 W	115		+
396	049087		XNP	TUSTIN IRVINE RANCH		33 42 N	117 45 W	235		+
397	049099		XNP	TWENTYNINE PALMS		34 08 N	116 02 W	1975		+
398	049105		XNP	TWIN LAKES		38 43 N	120 02 W	8000		+
399	049111		XNP	TWITCHELL DAM		34 59 N	120 19 W	582		
400	049122		XNP	UKIAH	UKI	39 09 N	123 13 W	633		+
401	049124		P	UKIAH 4 WSW		39 08 N	123 16 W	1820		+
402	049152		XNP	U C L A		34 04 N	118 27 W	430		+
403	049167		P	UPPER LAKE 7 W		39 11 N	123 02 W	1564		
404	049185		XNP	UPPER SAN LEANDRO FLTR		37 46 N	122 10 W	394		+
405	049200		XNP	VACAVILLE		38 24 N	121 58 W	110		+
406	049260		P	VAN NUYS FC15A		34 11 N	118 27 W	695		
407	049285		P	VENTURA		34 17 N	119 18 W	105		
408	049325		XNP	VICTORVILLE PUMP PLANT		34 32 N	117 18 W	2858		+
409	049345		P	VINCENT FS FC 120		34 29 N	118 08 W	3135		+
410	049351		P	VINTON		39 48 N	120 11 W	4950		+
411	049367		XNP	VISALIA		36 20 N	119 18 W	325		+
412	049378		XNP	VISTA 2 NNE		33 14 N	117 14 W	510		+
413	049390		P	VOLTA POWER HOUSE		40 27 N	121 52 W	2220		+
414	049431		P	WALNUT NI FC102C		34 00 N	117 52 W	488		+
415	049440		XNP	WARM SPRINGS DAM		38 43 N	123 00 W	224		
416	049452		XNP	WASCO		35 36 N	119 21 W	345		+
417	049473		XNP	WATSONVILLE WATERWORKS	WVI	36 56 N	121 46 W	95		+
418	049490		XNP	WEAVERVILLE		40 44 N	122 56 W	2040		
419	049499		XNP	WEED FIRE DEPT		41 26 N	122 23 W	3589		
420	049560		P	WESTHAVEN		36 14 N	120 00 W	285		+



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

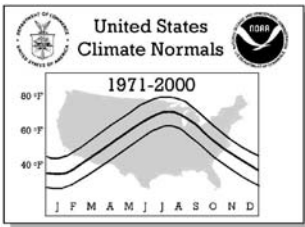
STATION INVENTORY											
No.	COOP ID	WBAN ID	Elements	Station Name	Call	Latitude	Longitude	Elev	Flag 1	Flag 2	
421	049582		P	WEST POINT		38 23 N	120 33 W	2775			+
422	049621		XNP	WHISKEYTOWN RESERVOIR		40 37 N	122 32 W	1295			+
423	049660		P	WHITTIER CITY YD FC106C		33 59 N	118 01 W	420			+
424	049671		XNP	WILDROSE R S		36 16 N	117 11 W	4100			+
425	049684		XNP	WILLITS 1 NE		39 25 N	123 21 W	1350			+
426	049694		XNP	WILLOW CREEK 1 NW		40 57 N	123 38 W	461			
427	049699		XNP	WILLOWS 6 W		39 31 N	122 18 W	233			+
428	049742		XNP	WINTERS		38 31 N	121 58 W	135			+
429	049754		P	WOFFORD HEIGHTS KERNVILL		35 43 N	118 27 W	2733			
430	049775		XNP	WOODFORDS		38 47 N	119 48 W	5650			
431	049781		XNP	WOODLAND 1 WNW		38 41 N	121 48 W	69			
432	049792		XNP	WOODSIDE FIRE STN 1		37 26 N	122 15 W	380			
433	049814		P	WRIGHTS		37 08 N	121 57 W	1600			
434	049855		XNP	YOSEMITE PARK HDQTRS		37 45 N	119 35 W	3966			+
435	049866		XNP	YREKA SISKIYOU CO	SIY	41 42 N	122 38 W	2625			+



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	TEMPERATURE NORMALS (Degrees Fahrenheit)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
134	FRIANT GOVERNMENT CAMP	MAX	54.7	61.0	65.4	73.3	83.5	92.4	98.6	97.4	91.2	80.7	65.1	55.4	76.6
		MEAN	46.4	51.2	54.2	58.7	66.5	74.0	79.7	78.7	74.0	65.3	53.3	46.0	62.3
		MIN	38.1	41.3	43.0	44.1	49.4	55.6	60.7	59.9	56.7	49.8	41.4	36.5	48.0
140	GILROY	MAX	59.9	64.0	67.2	73.0	78.2	84.2	88.3	87.9	85.8	79.0	67.2	60.2	74.6
		MEAN	49.7	53.3	56.1	59.8	64.4	69.1	72.0	71.9	70.1	64.3	55.2	49.2	61.3
		MIN	39.4	42.5	44.9	46.6	50.6	54.0	55.7	55.8	54.3	49.5	43.2	38.2	47.9
142	GLENNVILLE	MAX	55.7	57.4	59.1	65.1	73.3	82.7	88.8	87.9	82.3	72.7	61.2	56.0	70.2
		MEAN	41.8	43.9	45.8	49.7	56.1	63.4	69.2	68.5	63.9	55.4	46.1	41.5	53.8
		MIN	27.9	30.4	32.5	34.3	38.9	44.0	49.5	49.0	45.4	38.0	30.9	26.9	37.3
145	GRANT GROVE	MAX	42.3	42.6	43.4	48.0	55.6	66.4	74.0	73.6	67.7	58.2	48.1	43.4	55.3
		MEAN	34.7	34.7	35.6	39.8	46.9	56.5	63.2	62.9	57.6	49.2	40.1	35.7	46.4
		MIN	27.1	26.8	27.8	31.5	38.2	46.5	52.4	52.1	47.5	40.1	32.1	28.0	37.5
146	GRASS VALLEY NO 2	MAX	52.9	55.0	56.9	62.6	70.3	79.3	86.6	86.4	81.0	71.5	58.1	53.1	67.8
		MEAN	42.2	44.2	46.4	50.8	57.6	65.1	70.9	70.3	65.4	57.1	46.7	42.1	54.9
		MIN	31.4	33.3	35.9	39.0	44.9	50.8	55.2	54.2	49.7	42.7	35.3	31.0	42.0
147	GRATON	MAX	57.0	61.7	64.9	70.2	75.8	81.2	83.6	83.8	82.4	77.0	65.5	57.5	71.7
		MEAN	46.4	49.9	52.5	55.8	60.2	64.4	66.5	66.4	65.1	60.1	51.8	45.9	57.1
		MIN	35.7	38.1	40.1	41.4	44.5	47.6	49.3	49.0	47.7	43.1	38.0	34.3	42.4
150	GRIZZLY CREEK STATE PAR	MAX	48.8	51.5	54.3	58.9	64.3	68.8	73.3	73.0	70.2	63.3	53.2	48.5	60.7
		MEAN	43.0	45.2	47.3	50.4	55.4	59.3	63.0	62.9	59.8	53.9	46.6	42.6	52.5
		MIN	37.2	38.8	40.2	41.8	46.5	49.8	52.6	52.8	49.4	44.5	39.9	36.6	44.2
152	HAIWEE	MAX	52.5	57.6	63.3	70.7	79.7	89.9	95.8	94.2	87.0	76.0	62.3	53.1	73.5
		MEAN	40.5	44.9	49.8	55.9	63.9	72.9	78.7	77.4	70.5	59.9	47.8	40.4	58.6
		MIN	28.5	32.1	36.3	41.0	48.0	55.9	61.6	60.5	53.9	43.7	33.2	27.6	43.5
153	HALF MOON BAY	MAX	58.0	58.8	59.1	60.7	61.3	63.4	64.6	65.6	66.5	65.0	61.6	58.2	61.9
		MEAN	50.7	51.6	51.9	52.8	54.4	56.7	58.3	59.4	59.3	56.9	53.7	50.8	54.7
		MIN	43.4	44.3	44.6	44.8	47.5	49.9	52.0	53.2	52.0	48.8	45.7	43.4	47.5
154	HANFORD 1 S	MAX	53.7	61.4	66.7	74.4	83.1	90.7	95.9	94.7	89.3	80.2	65.1	54.2	75.8
		MEAN	44.7	50.2	55.0	60.6	68.3	75.0	79.6	78.4	73.3	64.5	52.4	44.1	62.2
		MIN	35.7	38.9	43.2	46.8	53.4	59.2	63.2	62.0	57.3	48.7	39.6	33.9	48.5
155	HAPPY CAMP RANGER STN	MAX	50.2	54.9	61.2	67.8	76.2	84.1	92.4	92.4	86.0	73.5	57.0	49.1	70.4
		MEAN	40.7	43.9	47.9	52.2	58.8	65.7	72.0	71.8	65.8	56.4	46.4	40.2	55.2
		MIN	31.2	32.9	34.5	36.5	41.3	47.3	51.5	51.1	45.5	39.3	35.7	31.3	39.8
158	HAT CREEK	MAX	47.0	52.2	57.1	64.0	72.7	81.0	89.1	88.9	82.5	70.8	54.3	46.2	67.2
		MEAN	34.5	38.8	43.0	48.1	55.4	62.4	68.1	66.6	60.5	51.1	40.4	34.1	50.3
		MIN	22.0	25.4	28.9	32.2	38.0	43.7	47.0	44.3	38.4	31.3	26.4	21.9	33.3
159	HAYFIELD PUMPING PLANT	MAX	65.6	69.8	74.6	81.8	89.8	99.7	104.2	102.8	97.5	86.7	74.1	66.2	84.4
		MEAN	52.3	56.1	60.5	66.8	74.3	82.8	88.6	87.5	81.5	70.6	59.1	52.2	69.4
		MIN	38.9	42.3	46.3	51.7	58.8	65.8	73.0	72.2	65.5	54.5	44.0	38.2	54.3
161	HEALDSBURG	MAX	57.3	62.2	65.9	72.5	79.8	86.6	90.1	88.4	84.1	76.4	64.1	57.3	73.7
		MEAN	48.3	52.2	54.9	59.2	64.8	69.9	72.2	71.2	68.6	62.6	53.7	48.0	60.5
		MIN	39.3	42.1	43.8	45.9	49.7	53.2	54.3	54.0	53.0	48.8	43.2	38.6	47.2
164	HENSHAW DAM	MAX	60.3	62.4	64.2	69.1	74.9	85.0	92.2	92.6	87.6	78.5	67.9	61.2	74.7
		MEAN	45.2	47.2	49.5	53.4	58.7	65.7	72.0	72.6	67.7	58.8	49.9	44.7	57.1
		MIN	30.0	31.9	34.7	37.7	42.4	46.3	51.8	52.6	47.8	39.0	31.8	28.1	39.5
165	HETCH HETCHY	MAX	48.0	52.5	56.1	62.1	69.2	77.8	84.6	84.7	79.3	70.2	55.9	47.9	65.7
		MEAN	39.2	42.0	44.9	50.0	56.6	64.2	70.4	70.4	65.3	56.7	45.3	39.1	53.7
		MIN	30.3	31.4	33.7	37.8	44.0	50.6	56.2	56.0	51.2	43.1	34.6	30.2	41.6
166	HOLLISTER 2	MAX	61.1	63.7	66.1	70.9	73.8	78.7	80.9	81.8	81.8	78.2	67.9	61.1	72.2
		MEAN	49.5	51.9	53.9	57.0	60.2	64.4	66.6	67.4	66.7	62.6	54.6	48.8	58.6
		MIN	37.8	40.1	41.7	43.1	46.6	50.1	52.2	52.9	51.6	47.0	41.2	36.5	45.1
167	HUNTINGTON LAKE	MAX	45.9	46.1	47.1	51.2	57.3	66.3	73.6	73.3	67.4	58.9	50.2	45.8	56.9
		MEAN	36.0	35.7	36.7	40.3	46.2	54.1	60.7	60.6	55.5	48.0	40.2	36.2	45.9
		MIN	26.0	25.3	26.3	29.3	35.1	41.8	47.8	47.9	43.6	37.0	30.2	26.6	34.7
168	IDYLLWILD FIRE DEPT	MAX	53.7	55.0	56.8	62.4	69.1	77.8	83.0	82.5	78.3	69.6	60.2	54.6	66.9
		MEAN	40.3	41.1	42.5	47.0	52.9	60.8	66.9	67.0	62.7	54.3	45.5	40.8	51.8
		MIN	26.8	27.2	28.2	31.5	36.7	43.7	50.7	51.4	47.1	39.0	30.7	26.9	36.7
169	IMPERIAL	MAX	69.0	73.4	77.8	84.8	92.4	101.8	105.3	104.3	99.6	89.1	77.0	68.7	86.9
		MEAN	55.2	59.4	63.6	69.6	76.6	85.0	90.3	90.2	85.2	74.4	62.3	54.7	72.2
		MIN	41.4	45.3	49.4	54.4	60.7	68.2	75.2	76.0	70.7	59.7	47.6	40.7	57.4
171	INDEPENDENCE	MAX	54.5	59.5	65.9	74.1	83.6	93.9	99.7	97.4	89.6	77.6	63.8	55.3	76.2
		MEAN	40.9	45.0	50.4	57.3	66.5	76.2	81.7	79.4	72.4	61.1	48.8	41.4	60.1
		MIN	27.3	30.4	34.9	40.4	49.4	58.4	63.6	61.3	55.2	44.5	33.7	27.5	43.9
172	INDIO FIRE STATION	MAX	71.5	75.9	80.5	87.1	94.2	103.2	107.1	106.0	101.6	92.0	79.5	71.7	89.2
		MEAN	56.8	61.3	66.5	72.9	79.9	88.1	92.8	92.0	86.8	76.8	63.8	56.4	74.5
		MIN	42.0	46.6	52.4	58.7	65.5	72.9	78.4	78.0	72.0	61.5	48.1	41.0	59.8
173	INYOKERN	MAX	60.3	65.9	71.1	78.6	87.1	97.0	102.9	101.1	94.1	83.2	69.2	60.5	80.9
		MEAN	45.7	50.5	55.2	61.6	70.1	78.7	84.5	83.0	76.2	65.7	53.1	45.5	64.2
		MIN	31.1	35.1	39.3	44.6	53.0	60.3	66.0	64.8	58.3	48.2	36.9	30.4	47.3

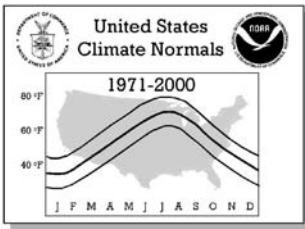


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

No.	Station Name	Element	TEMPERATURE NORMALS (Degrees Fahrenheit)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
175	IRON MOUNTAIN	MAX	65.9	71.4	77.4	85.5	94.4	104.4	109.0	107.3	101.0	89.2	75.0	65.9	87.2
		MEAN	54.7	59.4	64.6	71.9	80.4	90.0	95.0	93.4	87.0	75.2	62.5	54.5	74.1
		MIN	43.5	47.3	51.7	58.2	66.4	75.6	81.0	79.4	73.0	61.1	49.9	43.1	60.9
176	JESS VALLEY	MAX	41.0	43.5	47.3	54.2	62.8	72.2	81.3	80.8	73.8	62.8	47.6	41.3	59.1
		MEAN	29.6	32.1	35.4	40.6	47.9	56.2	63.1	62.6	55.9	46.8	35.6	29.8	44.6
		MIN	18.2	20.7	23.4	27.0	32.9	40.2	44.9	44.3	37.9	30.8	23.6	18.2	30.2
179	KENTFIELD	MAX	56.2	61.4	65.3	70.6	76.0	81.8	85.0	84.4	82.1	75.4	63.4	56.3	71.5
		MEAN	48.5	52.2	54.7	58.2	62.5	66.9	69.2	69.0	67.3	62.5	54.2	48.5	59.5
		MIN	40.7	43.0	44.1	45.8	48.9	52.0	53.4	53.6	52.5	49.6	45.0	40.6	47.4
180	KERN RIVER PH 1	MAX	59.9	66.3	71.1	79.1	87.7	95.8	100.7	98.9	94.0	84.2	69.1	59.2	80.5
		MEAN	51.2	56.9	60.4	66.6	74.3	82.5	87.7	86.4	82.0	72.9	59.6	51.3	69.3
		MIN	42.5	47.5	49.6	54.0	60.9	69.1	74.7	73.8	69.9	61.6	50.1	43.3	58.1
181	KERN RIVER PH 3	MAX	59.3	62.5	65.6	71.9	80.2	89.8	96.8	96.3	89.8	79.7	66.6	60.0	76.5
		MEAN	45.4	48.4	51.5	56.8	64.5	73.0	79.4	78.8	72.7	62.8	50.9	45.3	60.8
		MIN	31.5	34.3	37.4	41.7	48.8	56.2	62.0	61.3	55.6	45.9	35.1	30.5	45.0
183	KING CITY	MAX	63.2	66.2	68.9	74.8	78.4	83.0	85.1	85.2	85.0	79.9	69.4	63.2	75.2
		MEAN	50.2	53.3	55.5	59.0	62.7	66.6	69.0	69.2	68.1	63.2	54.8	49.7	60.1
		MIN	37.2	40.3	42.1	43.1	46.9	50.2	52.9	53.1	51.2	46.5	40.1	36.1	45.0
184	KLAMATH	MAX	55.1	56.3	57.2	59.0	61.9	64.8	66.7	66.7	67.1	64.2	58.1	54.8	61.0
		MEAN	46.4	47.9	48.7	50.5	53.7	56.9	59.1	59.2	58.1	54.5	49.5	46.1	52.6
		MIN	37.7	39.5	40.2	41.9	45.4	48.9	51.5	51.7	49.0	44.8	40.9	37.3	44.1
186	LAGUNA BEACH	MAX	66.9	67.4	67.7	70.5	71.2	74.2	77.3	78.8	78.8	75.9	71.3	67.3	72.3
		MEAN	55.4	56.0	57.0	59.7	62.5	65.6	68.7	69.3	69.2	65.4	59.6	55.5	62.0
		MIN	43.9	44.5	46.3	48.8	53.8	56.9	60.1	59.8	59.5	54.9	47.8	43.6	51.7
187	LAKE ARROWHEAD	MAX	44.5	47.2	52.7	60.2	67.2	76.1	81.3	81.1	76.0	64.5	52.1	45.1	62.3
		MEAN	36.9	38.8	42.3	47.8	54.2	62.4	68.4	68.3	63.2	53.0	42.9	37.3	51.3
		MIN	29.3	30.3	31.8	35.3	41.1	48.7	55.4	55.5	50.3	41.5	33.6	29.4	40.2
188	LAKEPORT	MAX	53.7	57.2	61.9	67.8	76.5	84.8	92.2	91.9	85.7	74.9	60.0	53.5	71.7
		MEAN	43.2	46.3	49.6	53.6	60.3	67.4	73.1	72.4	67.4	59.1	48.3	43.2	57.0
		MIN	32.7	35.4	37.3	39.3	44.1	49.9	54.0	52.9	49.0	43.3	36.6	32.8	42.3
191	LAKE SOLANO	MAX	55.1	61.1	65.9	72.7	81.2	89.9	95.7	94.6	89.8	80.0	64.9	56.1	75.6
		MEAN	45.5	50.1	54.1	59.1	66.1	73.1	76.9	75.8	72.2	64.6	53.4	46.0	61.4
		MIN	35.8	39.0	42.2	45.5	50.9	56.3	58.1	56.9	54.6	49.2	41.9	35.9	47.2
192	LAKE SPAULDING	MAX	44.7	46.5	49.4	55.3	63.7	73.5	80.7	80.6	74.9	64.3	50.1	44.1	60.7
		MEAN	35.4	36.6	38.8	43.0	50.3	58.5	64.2	64.0	59.5	50.7	39.8	34.7	48.0
		MIN	26.1	26.6	28.1	30.7	36.8	43.4	47.6	47.4	44.0	37.0	29.5	25.3	35.2
193	LA MESA	MAX	68.5	69.5	69.8	73.1	74.3	78.9	83.6	85.5	84.1	79.6	73.4	68.8	75.8
		MEAN	57.1	58.2	59.2	62.3	64.8	68.8	73.0	74.7	73.2	68.2	61.5	57.1	64.8
		MIN	45.7	46.9	48.6	51.4	55.3	58.7	62.3	63.8	62.2	56.8	49.6	45.3	53.9
194	LANCASTER ATC	MAX	56.8	60.6	64.6	71.4	79.3	89.1	95.5	94.8	88.4	77.7	65.1	56.9	75.0
		MEAN	43.9	47.6	51.9	58.0	66.1	74.8	80.8	79.5	72.6	61.8	50.0	42.8	60.8
		MIN	31.0	34.6	39.2	44.5	52.8	60.4	66.0	64.1	56.8	45.8	34.9	28.7	46.6
195	LAVA BEDS NAT MONUMENT	MAX	41.6	45.4	50.1	57.3	66.4	75.8	84.8	85.0	77.2	65.9	49.5	41.6	61.7
		MEAN	32.0	35.3	39.0	44.6	52.2	60.2	67.9	67.8	60.8	51.2	38.7	32.1	48.5
		MIN	22.4	25.2	27.9	31.8	38.0	44.5	51.0	50.6	44.4	36.5	27.8	22.5	35.2
198	LEE VINING	MAX	40.3	43.9	49.7	57.9	66.0	75.4	83.1	82.3	74.7	65.3	52.5	41.7	61.1
		MEAN	29.7	32.8	38.1	44.6	52.5	61.0	67.9	66.9	59.6	50.3	39.9	30.9	47.9
		MIN	19.1	21.7	26.4	31.3	39.0	46.6	52.7	51.5	44.4	35.3	27.3	20.1	34.6
199	LEMON COVE	MAX	57.1	64.2	69.3	76.6	85.3	93.6	98.7	97.3	91.7	81.8	67.0	57.5	78.3
		MEAN	47.3	52.7	56.9	61.9	69.1	76.0	80.9	79.6	74.8	66.2	54.2	46.9	63.9
		MIN	37.4	41.1	44.4	47.2	52.8	58.4	63.0	61.9	57.9	50.6	41.4	36.3	49.4
200	LEMOORE REEVES NAS	MAX	55.8	63.6	69.0	76.7	85.3	93.1	97.8	96.2	91.3	81.7	66.8	55.9	77.8
		MEAN	45.9	51.5	55.5	60.7	68.0	74.7	78.7	77.4	73.1	64.7	52.5	44.8	62.3
		MIN	36.0	39.3	42.0	44.6	50.6	56.3	59.5	58.5	54.9	47.6	38.2	33.7	46.8
201	LINDSAY	MAX	57.8	64.8	69.7	77.3	85.2	92.9	97.6	96.3	91.2	81.3	66.8	57.8	78.2
		MEAN	47.1	51.9	56.0	61.2	68.0	74.9	79.5	78.1	73.2	64.3	52.9	46.1	62.8
		MIN	36.4	38.9	42.2	45.0	50.8	56.8	61.4	59.9	55.2	47.3	39.0	34.4	47.3
202	LIVERMORE	MAX	56.9	61.8	65.3	71.2	77.0	84.0	89.1	88.7	85.9	77.9	64.8	57.0	73.3
		MEAN	47.2	51.1	53.8	57.7	62.8	68.3	72.0	71.9	69.6	63.2	53.2	47.0	59.8
		MIN	37.4	40.3	42.3	44.2	48.5	52.5	54.9	55.0	53.2	48.4	41.5	36.9	46.3
203	LODGEPOLE	MAX	39.1	42.1	44.4	49.9	57.9	68.2	75.6	75.0	68.3	58.2	45.6	38.7	55.3
		MEAN	27.2	29.4	32.5	37.5	44.8	53.4	59.8	59.0	53.0	44.1	33.7	27.3	41.8
		MIN	15.3	16.7	20.6	25.0	31.7	38.6	43.9	43.0	37.7	29.9	21.8	15.9	28.3
204	LODI	MAX	54.7	61.9	66.9	73.7	80.7	87.3	91.1	90.0	87.2	78.7	64.1	54.9	74.3
		MEAN	46.1	51.1	54.7	59.5	65.2	70.6	73.8	73.0	70.3	63.2	52.4	45.5	60.5
		MIN	37.5	40.3	42.5	45.2	49.7	53.9	56.5	55.9	53.4	47.6	40.7	36.0	46.6
205	LOMPOC	MAX	66.0	67.3	68.2	70.9	71.2	73.7	75.4	76.7	77.8	76.4	71.1	66.7	71.8
		MEAN	53.7	55.3	56.4	58.3	60.0	62.6	64.5	65.6	65.7	63.0	57.6	53.5	59.7
		MIN	41.4	43.3	44.5	45.6	48.7	51.5	53.5	54.5	53.6	49.6	44.0	40.2	47.5

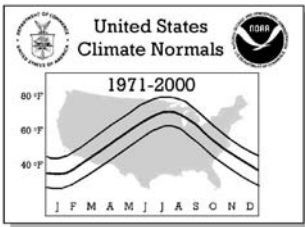


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

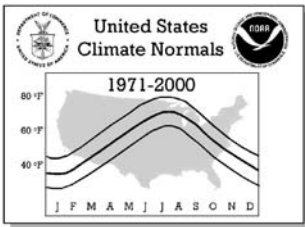
No.	Station Name	Element	TEMPERATURE NORMALS (Degrees Fahrenheit)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
306	RANDSBURG	MAX	54.2	58.6	63.8	71.9	81.3	91.4	97.7	96.0	88.3	76.2	62.4	54.3	74.7
		MEAN	44.3	47.9	51.6	58.2	66.7	76.2	82.1	80.7	74.1	63.4	51.4	44.4	61.8
		MIN	34.4	37.1	39.3	44.4	52.1	60.9	66.5	65.4	59.9	50.6	40.3	34.5	48.8
307	RED BLUFF AP	MAX	55.7	60.9	64.8	71.9	81.8	90.7	97.6	96.0	90.5	79.1	63.1	55.4	75.6
		MEAN	46.7	50.9	54.3	59.5	68.0	76.1	81.6	79.7	74.9	65.1	52.7	46.3	63.0
		MIN	37.7	40.8	43.7	47.0	54.1	61.4	65.5	63.4	59.3	51.1	42.3	37.1	50.3
308	REDDING MUNICIPAL AP	MAX	55.4	60.1	63.9	70.6	80.7	90.7	98.5	96.9	90.2	78.4	62.4	55.6	75.3
		MEAN	45.5	49.1	52.5	57.8	66.2	75.2	81.3	78.9	73.4	63.2	51.1	45.3	61.6
		MIN	35.5	38.1	41.1	44.9	51.6	59.6	64.1	60.8	56.5	48.0	39.8	35.0	47.9
309	REDLANDS	MAX	65.4	67.3	68.6	74.9	79.2	87.7	94.4	94.7	89.8	81.5	72.9	66.5	78.6
		MEAN	52.9	54.9	56.6	61.3	65.9	72.2	78.0	78.4	74.6	66.9	58.6	53.2	64.5
		MIN	40.4	42.5	44.5	47.6	52.5	56.7	61.5	62.1	59.4	52.3	44.2	39.8	50.3
310	REDWOOD CITY	MAX	57.7	61.7	65.1	69.9	74.0	78.7	80.8	80.5	78.5	73.0	63.2	57.4	70.0
		MEAN	48.4	51.7	54.4	57.6	61.5	65.7	68.0	67.8	65.9	60.9	53.1	48.0	58.6
		MIN	39.1	41.7	43.6	45.2	48.9	52.7	55.2	55.0	53.2	48.7	42.9	38.6	47.1
312	RICHARDSON GR ST PK	MAX	50.0	54.3	59.2	64.7	71.1	78.2	85.5	86.5	82.8	70.3	55.4	49.1	67.3
		MEAN	44.1	46.7	49.7	53.1	58.5	64.3	69.7	70.2	66.6	58.1	48.5	43.6	56.1
		MIN	38.2	39.0	40.1	41.4	45.9	50.4	53.8	53.8	50.4	45.8	41.6	38.1	44.9
313	RICHMOND	MAX	57.1	60.9	63.2	66.3	68.3	70.7	70.5	71.0	73.4	71.8	63.6	57.3	66.2
		MEAN	50.0	53.2	55.0	57.4	59.6	62.2	62.7	63.5	64.8	62.5	55.6	50.2	58.1
		MIN	42.9	45.4	46.8	48.4	50.9	53.6	54.9	55.9	56.1	53.1	47.6	43.0	49.9
314	RIVERSIDE FIRE STA 3	MAX	67.9	69.6	71.0	76.2	80.2	87.8	94.1	95.0	90.8	83.0	74.1	68.6	79.9
		MEAN	55.3	57.0	58.6	62.8	67.3	73.3	78.7	79.6	76.1	68.7	60.0	55.2	66.1
		MIN	42.7	44.3	46.2	49.3	54.4	58.7	63.3	64.1	61.4	54.3	45.9	41.7	52.2
315	RIVERSIDE CITRUS EXP ST	MAX	66.4	68.2	69.6	75.5	79.6	87.3	93.5	94.4	90.6	82.9	73.9	67.9	79.2
		MEAN	54.2	55.9	57.5	61.8	66.3	72.1	77.4	78.2	75.1	68.0	59.5	54.5	65.0
		MIN	42.0	43.6	45.4	48.1	52.9	56.9	61.2	62.0	59.6	53.0	45.0	41.1	50.9
317	SACRAMENTO AP	MAX	53.8	60.5	64.7	71.4	80.0	87.4	92.4	91.4	87.5	78.2	63.7	53.9	73.7
		MEAN	46.3	51.2	54.5	58.9	65.5	71.5	75.4	74.8	71.7	64.4	53.3	45.8	61.1
		MIN	38.8	41.9	44.2	46.3	50.9	55.5	58.3	58.1	55.8	50.6	42.8	37.7	48.4
318	SACRAMENTO 5 ESE	MAX	55.1	62.2	67.0	73.9	81.6	88.8	93.8	92.5	88.6	79.2	64.2	55.0	75.2
		MEAN	48.2	53.5	57.1	61.7	67.9	73.6	77.4	76.7	73.8	66.4	55.1	47.7	63.3
		MIN	41.3	44.7	47.1	49.5	54.1	58.4	60.9	60.8	59.0	53.6	45.9	40.4	51.3
319	SAGEHEN CREEK	MAX	38.8	41.5	46.0	52.4	61.0	70.4	78.2	77.5	70.9	59.8	45.5	38.8	56.7
		MEAN	26.5	28.7	33.2	38.2	45.1	52.3	57.6	57.1	51.5	43.0	32.9	26.3	41.0
		MIN	14.1	15.9	20.3	23.9	29.2	34.1	36.9	36.7	32.1	26.1	20.2	13.8	25.3
320	SAINT HELENA	MAX	58.0	62.5	66.3	73.0	79.2	85.5	89.3	88.3	85.6	77.7	65.1	58.4	74.1
		MEAN	47.9	51.4	54.1	58.6	63.6	68.8	71.6	71.0	68.6	62.5	53.4	47.6	59.9
		MIN	37.8	40.3	41.8	44.2	48.0	52.1	53.9	53.6	51.6	47.2	41.6	36.7	45.7
321	SALINAS NO 2	MAX	62.7	64.4	65.2	67.6	68.3	70.7	71.4	72.7	74.6	73.5	67.5	62.9	68.5
		MEAN	51.7	53.5	54.5	56.2	58.1	60.7	62.3	63.3	63.5	60.8	55.2	51.2	57.6
		MIN	40.6	42.6	43.7	44.7	47.9	50.6	53.1	53.8	52.3	48.0	42.8	39.4	46.6
322	SALINAS AP	MAX	61.0	62.7	63.8	67.0	68.0	70.5	71.3	72.5	74.5	73.0	66.6	61.4	67.7
		MEAN	51.2	53.0	54.2	56.6	59.1	61.7	63.2	64.1	64.5	61.6	55.5	50.7	58.0
		MIN	41.3	43.3	44.6	46.1	50.1	52.8	55.0	55.7	54.4	50.1	44.3	40.0	48.1
325	SALT SPRINGS PWR HOUSE	MAX	53.1	56.0	59.2	64.9	72.7	81.3	88.3	88.3	82.7	72.9	59.4	52.9	69.3
		MEAN	44.0	45.5	47.7	52.4	59.6	67.3	74.1	73.8	69.0	60.3	49.3	44.0	57.3
		MIN	34.8	35.0	36.1	39.8	46.4	53.2	59.8	59.3	55.3	47.7	39.1	35.0	45.1
326	SAN BERNARDINO F S 226	MAX	67.0	68.8	70.7	76.6	81.3	89.5	96.0	96.2	91.4	83.0	73.4	67.7	80.1
		MEAN	54.4	56.2	58.0	62.7	67.5	73.8	79.6	80.1	76.3	68.4	59.4	54.5	65.9
		MIN	41.8	43.5	45.3	48.7	53.6	58.1	63.1	64.0	61.1	53.7	45.4	41.2	51.6
328	SANDBERG	MAX	48.8	50.9	53.3	59.1	67.1	77.7	84.7	84.4	79.0	68.3	56.3	49.1	64.9
		MEAN	43.0	44.5	45.8	50.4	57.4	67.0	73.8	73.8	69.3	59.9	49.2	42.5	56.4
		MIN	37.1	38.1	38.2	41.6	47.7	56.3	62.8	63.2	59.5	51.4	42.0	35.9	47.8
329	SAN DIEGO MIRAMAR NAS	MAX	67.0	67.3	66.8	70.1	71.8	76.2	80.8	82.1	80.9	77.1	71.9	67.7	73.3
		MEAN	55.3	56.0	56.5	59.5	62.6	66.6	70.9	72.3	70.8	66.2	59.9	55.5	62.7
		MIN	43.5	44.6	46.1	48.9	53.3	57.0	60.9	62.4	60.7	55.3	47.8	43.3	52.0
330	SAN DIEGO N ISLAND NAS	MAX	64.5	64.7	64.7	67.2	67.8	70.0	73.1	74.8	74.6	72.1	68.2	64.9	68.9
		MEAN	56.9	57.8	58.9	61.6	63.5	65.9	69.1	70.8	70.0	66.3	60.8	56.9	63.2
		MIN	49.3	50.8	53.1	55.9	59.2	61.8	65.1	66.7	65.4	60.5	53.4	48.9	57.5
331	SAN DIEGO LINDBERGH AP	MAX	65.8	66.3	66.3	68.7	69.3	72.2	75.8	77.5	77.0	74.0	69.9	66.3	70.8
		MEAN	57.8	58.9	60.0	62.6	64.6	67.4	70.9	72.5	71.6	67.6	61.8	57.6	64.4
		MIN	49.7	51.5	53.6	56.4	59.8	62.6	65.9	67.4	66.1	61.2	53.6	48.9	58.1
333	SAN FRANCISCO OCEANSIDE	MAX	56.5	58.7	58.9	59.0	58.8	60.1	61.1	62.5	64.3	64.5	60.7	56.7	60.2
		MEAN	50.6	52.6	53.2	53.5	54.3	55.8	57.3	58.7	59.5	58.9	54.7	51.0	55.0
		MIN	44.6	46.4	47.4	48.0	49.7	51.5	53.5	54.8	54.6	53.3	48.7	45.2	49.8
334	SAN FRANCISCO INTL AP	MAX	55.9	59.3	61.2	64.3	66.8	69.9	71.1	71.7	72.7	69.7	62.0	56.1	65.1
		MEAN	49.4	52.4	54.0	56.2	58.7	61.4	62.8	63.6	63.9	61.0	54.7	49.5	57.3
		MIN	42.9	45.5	46.8	48.1	50.5	52.9	54.5	55.5	55.1	52.4	47.5	43.0	49.6



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	TEMPERATURE NORMALS (Degrees Fahrenheit)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
335	SAN FRANCISCO DOWNTOWN	MAX	58.1	61.4	62.5	64.5	65.4	67.7	68.2	69.2	71.3	70.4	64.1	58.6	65.1
		MEAN	52.3	55.0	55.9	57.3	58.4	60.5	61.3	62.4	63.7	62.5	57.5	52.7	58.3
		MIN	46.4	48.5	49.2	50.1	51.4	53.2	54.4	55.6	56.1	54.6	50.8	46.7	51.4
338	SAN GABRIEL FIRE DEPT	MAX	69.9	71.5	72.3	76.8	78.7	84.3	89.0	90.2	88.3	83.1	75.6	70.8	79.2
		MEAN	56.3	58.2	59.8	63.4	66.7	71.5	75.6	76.6	74.7	68.9	61.0	56.4	65.8
		MIN	42.6	44.8	47.3	50.0	54.7	58.6	62.2	62.9	61.0	54.7	46.4	41.9	52.3
339	SAN GREGORIO 2 SE	MAX	60.1	60.3	60.2	62.1	63.8	67.1	69.9	71.1	72.5	70.2	64.8	60.7	65.2
		MEAN	50.2	51.0	51.2	52.4	54.9	57.7	60.3	61.1	60.9	57.8	53.3	49.9	55.1
		MIN	40.3	41.6	42.2	42.6	46.0	48.2	50.6	51.1	49.3	45.4	41.7	39.1	44.8
340	SAN JACINTO R S	MAX	66.4	68.5	70.0	77.0	82.5	91.8	97.8	98.4	92.9	84.1	73.5	67.8	80.9
		MEAN	52.4	54.5	56.3	61.5	67.1	74.0	79.9	80.4	75.6	67.3	57.7	52.6	64.9
		MIN	38.4	40.4	42.5	46.0	51.7	56.1	61.9	62.3	58.3	50.5	41.9	37.3	48.9
341	SAN JOSE	MAX	59.3	63.4	67.0	72.1	76.7	81.8	84.3	84.0	82.2	75.9	65.3	58.9	72.6
		MEAN	50.5	54.0	56.7	60.2	64.3	68.6	70.9	70.9	69.5	64.1	55.5	50.0	61.3
		MIN	41.7	44.6	46.4	48.3	51.8	55.4	57.5	57.7	56.7	52.3	45.6	41.0	49.9
342	SAN LUIS DAM	MAX	54.1	60.5	65.3	71.6	78.4	85.6	91.2	90.5	86.6	78.0	64.3	54.8	73.4
		MEAN	45.3	50.6	55.4	60.4	66.3	72.3	77.2	76.7	73.2	65.4	53.9	45.4	61.8
		MIN	36.4	40.7	45.4	49.2	54.2	58.9	63.2	62.9	59.8	52.7	43.5	35.9	50.2
343	SAN LUIS OBISPO POLYTEC	MAX	64.6	65.9	66.8	70.8	73.2	77.6	80.3	81.7	81.8	78.7	72.0	66.4	73.3
		MEAN	53.3	54.8	55.7	58.1	60.4	64.1	66.5	67.5	67.3	64.3	58.8	54.0	60.4
		MIN	41.9	43.6	44.5	45.4	47.5	50.6	52.7	53.3	52.8	49.8	45.5	41.6	47.4
344	SAN PASQUAL ANIMAL PK	MAX	69.9	71.1	71.5	75.8	78.8	85.1	90.4	91.7	89.8	83.4	76.2	71.1	79.6
		MEAN	54.4	56.0	57.3	60.7	64.8	69.9	74.3	75.6	73.5	66.9	58.8	54.0	63.9
		MIN	38.8	40.9	43.1	45.5	50.7	54.6	58.2	59.5	57.2	50.4	41.3	36.9	48.1
345	SAN RAFAEL CIVIC CENTER	MAX	56.2	61.0	64.2	68.5	72.5	77.6	80.9	81.2	79.7	74.4	63.6	56.5	69.7
		MEAN	48.8	52.4	54.7	57.7	61.1	65.3	67.7	68.0	66.8	62.5	54.6	48.9	59.0
		MIN	41.3	43.8	45.2	46.8	49.6	53.0	54.5	54.8	53.9	50.6	45.6	41.3	48.4
346	SANTA ANA FIRE STATION	MAX	69.4	70.1	70.7	73.6	74.9	78.7	82.7	84.2	83.4	79.7	74.2	69.7	75.9
		MEAN	58.0	59.1	60.2	63.0	65.7	69.3	72.9	74.3	73.2	68.9	62.4	57.9	65.4
		MIN	46.6	48.0	49.6	52.4	56.4	59.9	63.1	64.3	62.9	58.0	50.5	46.0	54.8
347	SANTA BARBARA	MAX	64.5	65.4	66.1	69.2	69.6	72.1	75.1	76.7	75.2	73.3	68.9	65.3	70.1
		MEAN	54.6	56.1	57.2	59.7	61.3	64.0	66.9	68.1	66.9	64.1	59.0	55.0	61.1
		MIN	44.7	46.7	48.3	50.1	53.0	55.8	58.6	59.5	58.5	54.9	49.0	44.7	52.0
348	SANTA BARBARA MNCPL AP	MAX	65.4	66.3	67.4	70.1	71.2	74.4	76.7	78.7	78.2	75.4	71.0	66.4	71.8
		MEAN	53.1	55.2	56.7	58.9	60.9	64.2	67.0	68.6	67.4	63.5	57.5	53.2	60.5
		MIN	40.8	44.0	46.0	47.6	50.5	53.9	57.3	58.4	56.6	51.6	44.0	39.9	49.2
349	SANTA CRUZ	MAX	61.0	62.9	64.6	68.8	71.0	74.0	74.8	75.5	75.6	72.5	65.3	60.8	68.9
		MEAN	50.6	52.6	54.0	56.6	59.1	62.2	63.7	64.3	63.9	60.4	54.4	50.2	57.7
		MIN	40.2	42.3	43.3	44.4	47.2	50.4	52.6	53.0	52.1	48.3	43.4	39.6	46.4
351	SANTA MARIA AP	MAX	63.9	64.8	64.8	67.6	68.6	71.4	73.5	74.2	74.9	74.0	69.2	64.9	69.3
		MEAN	51.6	53.1	53.8	55.5	57.8	60.9	63.5	64.2	63.9	61.1	55.5	51.6	57.7
		MIN	39.3	41.4	42.7	43.4	46.9	50.4	53.5	54.2	52.9	48.2	41.8	38.2	46.1
352	SANTA MONICA PIER	MAX	63.7	63.4	62.1	63.4	63.6	65.9	68.8	70.3	70.5	69.6	67.3	64.8	66.1
		MEAN	57.0	57.4	57.1	58.7	60.1	62.7	65.5	66.7	66.6	64.5	60.8	57.7	61.2
		MIN	50.2	51.3	52.1	53.9	56.5	59.4	62.1	63.1	62.6	59.4	54.3	50.5	56.3
353	SANTA PAULA	MAX	68.1	69.1	69.8	73.6	74.3	77.5	80.7	81.9	81.0	78.2	73.0	68.8	74.7
		MEAN	54.7	55.8	56.7	59.6	61.9	65.3	68.3	69.2	68.0	64.0	58.3	54.7	61.4
		MIN	41.2	42.4	43.5	45.5	49.5	53.0	55.9	56.5	54.9	49.7	43.5	40.6	48.0
354	SANTA ROSA	MAX	57.8	62.0	64.8	69.6	74.2	79.9	82.2	82.3	81.8	76.9	65.3	58.1	71.2
		MEAN	48.7	52.3	54.5	57.6	61.5	66.0	67.6	67.8	67.2	62.8	54.2	48.5	59.1
		MIN	39.5	42.5	44.2	45.6	48.7	52.1	53.0	53.2	52.5	48.7	43.0	38.8	46.8
357	SCOTIA	MAX	56.8	58.3	59.4	61.9	64.2	67.0	69.8	71.1	71.8	68.2	60.6	56.3	63.8
		MEAN	48.4	49.8	50.6	52.7	55.4	58.4	60.9	61.8	60.9	57.3	51.6	47.7	54.6
		MIN	40.0	41.2	41.8	43.5	46.6	49.8	52.0	52.4	49.9	46.3	42.5	39.1	45.4
358	SHASTA DAM	MAX	53.2	56.8	61.4	68.3	77.4	86.5	94.5	93.7	87.1	75.6	59.9	53.3	72.3
		MEAN	46.3	49.1	52.4	57.9	66.1	74.4	81.2	80.1	74.5	65.1	52.4	46.6	62.2
		MIN	39.4	41.4	43.3	47.5	54.7	62.2	67.9	66.4	61.9	54.5	44.9	39.8	52.0
359	SHELTER COVE AV	MAX	57.4	58.2	59.4	61.6	66.0	68.9	69.4	69.5	70.1	67.2	61.4	57.7	63.9
		MEAN	51.3	51.9	52.6	53.9	57.1	59.5	60.3	60.8	61.1	59.3	54.9	51.7	56.2
		MIN	45.1	45.6	45.7	46.1	48.2	50.0	51.2	52.0	52.1	51.3	48.3	45.7	48.4
362	SIERRA CITY	MAX	48.0	50.4	53.7	60.4	68.8	77.7	85.2	85.3	79.5	69.2	54.1	48.0	65.0
		MEAN	38.6	40.1	42.8	47.8	54.8	62.6	69.0	68.6	63.7	55.2	43.5	38.7	52.1
		MIN	29.1	29.8	31.8	35.1	40.7	47.4	52.7	51.9	47.9	41.1	32.8	29.4	39.1
363	SIERRAVILLE R S	MAX	41.6	46.7	52.0	58.9	66.9	75.8	83.7	83.8	77.3	67.0	51.9	43.9	62.5
		MEAN	29.2	33.6	39.1	44.0	51.2	58.6	64.2	63.3	57.2	48.3	37.7	30.5	46.4
		MIN	16.7	20.5	26.1	29.0	35.5	41.3	44.6	42.8	37.1	29.6	23.5	17.1	30.3
366	SONOMA	MAX	58.4	63.6	67.0	72.1	78.2	85.5	89.8	89.4	87.1	80.1	66.5	58.6	74.7
		MEAN	47.9	51.8	54.2	57.6	62.3	67.9	70.9	70.6	68.7	63.2	53.6	47.6	59.7
		MIN	37.3	39.9	41.4	43.0	46.4	50.3	51.9	51.8	50.3	46.3	40.7	36.5	44.7

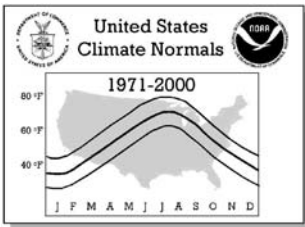


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

No.	Station Name	PRECIPITATION NORMALS (Total in Inches)												ANNUAL
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
001	ACTON ESCONDIDO FC261	2.42	2.51	2.42	.59	.23	.05	.01	.12	.25	.43	.83	1.40	11.26
002	ADIN RS	1.97	1.84	1.90	1.22	1.58	1.00	.37	.43	.87	1.16	1.82	1.72	15.88
003	ALISO CANYON OAT MTN	5.05	4.50	4.38	.90	.28	.05	.01	.22	.35	.65	1.99	2.65	21.03
004	ALPINE	3.49	3.44	3.92	1.26	.47	.20	.16	.27	.42	.85	1.72	1.99	18.19
005	ALTADENA	4.58	4.99	4.48	1.47	.60	.22	.06	.19	.57	.67	1.73	2.48	22.04
006	ALTURAS	1.32	1.28	1.55	1.11	1.32	.79	.30	.37	.66	.73	1.47	1.23	12.13
007	ANAHEIM	2.47	2.86	2.55	.66	.13	.09	.03	.01	.06	.26	.82	1.29	11.23
008	ANGWIN PAC UNION COL	8.47	7.75	6.21	2.27	1.14	.26	.05	.10	.62	2.17	5.48	6.15	40.67
009	ANTIOCH PUMP PLANT #3	2.72	2.51	2.16	.73	.47	.09	.03	.03	.24	.76	1.70	1.89	13.33
010	ANZA	2.37	2.65	2.37	.79	.52	.07	.46	.58	.66	.47	1.08	1.40	13.42
011	APPLE VALLEY	.77	.80	1.06	.21	.17	.01	.07	.18	.21	.13	.32	.51	4.44
012	ASH MOUNTAIN	4.97	4.72	4.95	2.14	1.06	.42	.10	.11	.67	1.42	2.79	3.15	26.50
013	AUBERRY 2 NW	5.32	4.75	4.83	1.86	.84	.31	.08	.05	.52	1.43	2.73	3.41	26.13
014	AUBURN	6.68	6.28	6.16	2.50	1.30	.37	.14	.14	.77	1.93	4.89	5.35	36.51
015	AVALON PLEASURE PIER	2.76	2.51	2.36	.61	.12	.01	.00	.09	.28	.22	1.10	1.82	11.88
016	BAKER	.53	.55	.66	.18	.13	.07	.19	.48	.25	.18	.24	.25	3.71
017	BAKERSFIELD KERN CO AP	1.18	1.21	1.41	.45	.24	.12	.00	.08	.15	.30	.59	.76	6.49
018	BALCH POWER HOUSE	6.10	5.69	5.38	2.36	1.17	.48	.17	.05	.94	1.59	3.22	3.83	30.98
019	BARSTOW FIRE STATION	.92	.82	.61	.14	.07	.05	.23	.22	.25	.18	.37	.47	4.33
020	BEAUMONT 1 E	4.18	4.07	3.72	1.10	.73	.21	.27	.23	.63	.72	1.44	2.00	19.30
021	BEN LOMOND NO 4	10.29	9.74	7.51	2.77	1.04	.23	.11	.15	.48	2.17	6.13	7.06	47.68
022	BENTON INSPECTION STN	.98	1.22	1.07	.35	.48	.37	.40	.47	.37	.36	.53	.81	7.41
023	BERKELEY	5.13	4.75	4.08	1.63	.61	.14	.07	.10	.36	1.37	3.62	3.54	25.40
024	BIG BAR 4 E	6.82	6.06	5.45	2.20	1.36	.52	.21	.38	.95	2.25	5.39	6.33	37.92
025	BIG BEAR LAKE	4.10	4.60	3.55	.95	.51	.18	.75	.98	.53	.78	1.55	2.67	21.15
026	BIG PINES PARK FC83B	5.22	5.91	4.84	1.38	.56	.18	.17	.39	.63	.82	1.79	3.51	25.40
027	BIG SUR STATION	9.13	8.24	7.30	2.79	.86	.20	.09	.14	.54	1.94	5.37	6.60	43.20
028	BIG TUJUNGA DAM FC46DE	5.25	6.31	5.87	1.53	.73	.15	.05	.14	.50	.82	1.91	3.21	26.47
029	BISHOP CREEK INTAKE 2	2.04	2.03	1.81	.82	.65	.42	.42	.50	.74	.61	1.32	1.58	12.94
030	BISHOP AP	.88	.97	.62	.24	.26	.21	.17	.13	.28	.20	.44	.62	5.02
031	BLACK MOUNTAIN 2 WSW	7.18	7.24	5.81	2.47	.97	.30	.06	.14	.39	2.23	4.53	5.51	36.83
032	BLUE CANYON	11.72	11.57	10.50	4.98	2.93	.88	.37	.43	1.44	3.86	8.97	8.71	66.36
033	BLYTHE	.51	.57	.34	.11	.07	.03	.18	.65	.55	.25	.22	.50	3.98
034	BLYTHE AP	.46	.55	.45	.14	.03	.01	.32	.66	.50	.23	.19	.48	4.02
035	BOCA	3.76	3.70	3.00	1.08	1.12	.57	.57	.50	.85	1.38	2.72	3.04	22.29
036	BODIE	1.69	1.89	1.69	.89	.80	.80	.87	.53	.61	.67	1.19	1.30	12.93
037	BORREGO DESERT PARK	1.43	1.41	.94	.19	.10	.02	.33	.59	.50	.21	.44	.75	6.91
038	BOWMAN DAM	12.04	11.04	10.34	4.49	3.35	1.22	.37	.57	1.56	4.22	9.04	9.73	67.97
039	BRAWLEY 2 SW	.50	.45	.39	.09	.05	.01	.07	.42	.26	.26	.19	.42	3.11
040	BRIDGEPORT	1.29	1.46	1.07	.40	.54	.58	.45	.50	.50	.35	.86	1.01	9.01
041	BRIDGEVILLE 4 NNW	11.25	10.44	9.81	5.14	2.79	.86	.13	.65	1.40	4.39	9.96	11.27	68.09
042	BROOKS FARNHAM RANCH	3.82	3.45	2.63	.93	.35	.10	.03	.04	.20	.92	2.56	2.83	17.86
043	BUCKHORN	10.58	9.75	9.43	5.38	3.69	1.54	.32	.63	2.14	4.27	9.15	9.14	66.02
044	BUCKS CREEK P H	12.41	11.50	11.08	5.19	2.97	1.22	.15	.32	1.47	3.81	9.03	10.32	69.47
045	BURBANK VALLEY PUMP PLN	3.56	4.29	3.88	1.02	.37	.12	.02	.18	.30	.55	1.05	2.15	17.49
046	BURNEY	4.40	4.06	3.83	1.95	1.64	.76	.20	.37	.87	1.69	3.36	3.76	26.89
047	BURNT RANCH 1 S	7.84	7.68	6.54	3.31	1.51	.51	.15	.48	.97	3.14	6.73	7.83	46.69
048	BUTTONWILLOW	1.31	1.19	1.39	.47	.23	.07	.01	.04	.20	.28	.55	.70	6.44
049	CACHUMA LAKE	4.34	5.47	4.76	1.26	.39	.04	.01	.03	.30	.76	1.58	2.92	21.86
050	CALAVERAS BIG TREES	10.77	9.94	9.02	4.14	2.18	.74	.28	.22	1.07	3.14	6.47	7.45	55.42
051	CALEXICO 2 NE	.45	.32	.28	.05	.03	.00	.13	.42	.31	.31	.12	.45	2.87
052	CALISTOGA	7.74	7.85	5.98	2.22	.95	.22	.10	.11	.46	1.96	5.13	5.79	38.51
053	CALLAHAN	3.72	2.94	2.44	1.34	1.15	.82	.46	.35	.64	1.39	2.95	3.10	21.30
054	CAMPO	3.30	3.04	3.02	.94	.26	.09	.29	.55	.40	.65	1.24	1.80	15.58
055	CAMP PARDEE	4.19	3.87	3.98	1.77	.97	.27	.10	.10	.52	1.34	2.87	3.01	22.99
056	CAMP PENDLETON MCAS	3.00	2.91	2.67	.81	.32	.14	.08	.02	.14	.46	.93	1.73	13.21
057	CANBY 3 SW	1.85	1.95	2.19	1.46	1.48	.84	.26	.40	.77	1.08	2.11	2.06	16.45
058	CANOGA PARK PIERCE COLL	3.83	4.40	3.60	.88	.32	.07	.01	.15	.24	.62	1.29	2.38	17.79
059	CANYON DAM	6.68	6.72	5.71	2.44	1.64	.76	.25	.35	.93	2.18	4.71	5.43	37.80
060	CAZADERO 5 NW	14.34	12.74	10.30	4.07	1.77	.34	.14	.24	1.10	3.65	10.33	11.61	70.63
061	CECILVILLE	6.45	5.24	4.78	2.32	1.65	.79	.45	.56	.86	2.37	5.22	5.91	36.60
062	CEDARVILLE	1.84	1.42	1.58	1.16	1.16	.67	.29	.38	.61	.86	1.65	1.54	13.16
063	CHALLENGE R S	12.58	11.83	10.10	4.56	2.19	.83	.17	.25	1.19	3.58	8.96	10.05	66.29
064	CHATSWORTH FC 24 F	3.97	3.46	3.38	.64	.21	.02	.01	.18	.28	.34	1.69	1.95	16.13
065	CHERRY VALLEY DAM	9.44	8.40	7.38	3.41	1.75	.79	.18	.21	1.08	2.72	5.89	6.21	47.46
066	CHESTER	5.91	5.62	4.90	2.04	1.59	.79	.37	.39	.90	2.00	3.84	4.62	32.97
067	CHICO UNIVERSITY FARM	5.17	4.50	4.32	1.59	.91	.47	.05	.16	.59	1.34	3.50	3.63	26.23
068	CHINA LAKE ARMITAGE	.76	.68	.71	.12	.12	.02	.08	.26	.21	.09	.27	.37	3.69
069	CHULA VISTA	1.99	1.99	2.07	.69	.14	.08	.03	.08	.20	.39	1.11	1.18	9.95

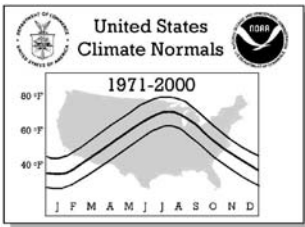


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

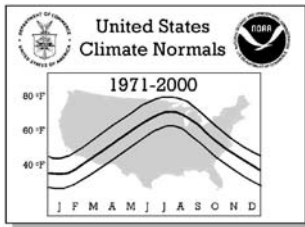
No.	Station Name	PRECIPITATION NORMALS (Total in Inches)												ANNUAL
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
070	CLEARLAKE 4 SE	6.01	5.37	4.37	1.39	.94	.22	.06	.08	.45	1.41	3.42	4.27	27.99
071	CLOVERDALE	8.65	7.89	6.52	2.36	1.13	.12	.06	.15	.60	2.20	5.79	6.59	42.06
072	COALINGA	1.78	1.75	1.55	.46	.24	.06	.01	.04	.32	.38	.64	1.07	8.30
073	COARSEGOLD 1 SW	5.30	5.09	5.03	1.81	.75	.23	.07	.06	.34	1.29	3.19	3.50	26.66
074	COLEMAN FISHERIES STA	5.50	4.37	4.25	2.10	1.77	.57	.22	.29	1.16	1.74	3.51	4.30	29.78
075	COLFAX	8.77	8.43	7.70	3.19	1.70	.59	.19	.23	1.08	2.58	6.44	7.02	47.92
076	COLGATE P H	7.62	6.82	6.52	2.84	1.53	.55	.13	.16	.84	2.31	5.77	6.23	41.32
077	COLUSA 2 SSW	3.65	3.07	2.71	.77	.65	.20	.04	.04	.34	.94	2.15	2.34	16.90
078	COPCO NO 1 DAM	3.01	2.32	2.27	1.47	1.48	.96	.41	.60	.78	1.29	2.94	3.06	20.59
079	CORCORAN IRRIG DIST	1.51	1.55	1.43	.52	.24	.06	.00	.01	.24	.38	.74	.95	7.63
080	CORNING HOUGHTON RANCH	3.99	4.09	3.23	1.29	.56	.25	.12	.11	.33	1.10	2.44	3.13	20.64
081	CORONA	2.72	2.88	2.31	.68	.16	.02	.02	.12	.23	.36	1.03	1.47	12.00
082	COVELO	8.32	7.49	6.31	2.50	1.44	.36	.07	.21	.68	2.35	5.72	6.78	42.23
083	COVINA CITY YRD FC387B	4.33	4.37	3.70	.96	.40	.13	.04	.17	.37	.65	1.49	2.39	19.00
084	CRESCENT CITY 3 NNW	10.15	9.18	9.22	5.13	3.13	1.57	.40	.74	1.67	4.56	9.84	11.23	66.82
085	CRESCENT CITY 7 ENE	12.98	12.01	11.63	6.72	4.11	1.76	.41	.76	2.13	5.39	12.20	13.96	84.06
086	CRYSTAL LAKE FC 283 C	7.55	8.48	7.15	1.88	.75	.23	.10	.35	.76	1.36	2.23	4.47	35.31
087	CULVER CITY	3.19	3.25	2.66	.58	.26	.04	.02	.07	.08	.33	.94	1.90	13.32
088	CUYAMACA	6.34	6.62	7.02	2.58	1.12	.27	.43	.93	1.04	1.64	3.45	4.39	35.83
089	DAGGETT BARSTOW AP	.67	.60	.55	.18	.08	.11	.45	.39	.33	.17	.18	.46	4.17
090	DAVIS 2 WSW EXP FARM	4.04	3.76	3.03	.97	.55	.18	.03	.04	.30	.90	2.44	2.81	19.05
091	DEATH VALLEY	.35	.42	.42	.12	.10	.05	.11	.14	.19	.13	.12	.18	2.33
092	DEEP CANYON LABORATORY	1.10	1.03	.73	.15	.10	.03	.54	.78	.71	.20	.35	.58	6.30
093	DEEP SPRINGS COLLEGE	.58	.83	.81	.52	.47	.25	.65	.57	.49	.28	.37	.45	6.27
094	DEER CREEK FOREBAY	12.90	13.31	11.17	5.00	2.94	.96	.26	.34	1.46	3.53	9.29	9.42	70.58
095	DELANO	1.35	1.47	1.55	.55	.34	.05	.00	.02	.22	.38	.75	.87	7.55
096	DE SABLA	12.18	11.54	10.41	4.63	2.46	.91	.16	.32	1.46	3.58	8.48	9.72	65.85
097	DESCANSO RANGER STN	5.05	5.03	5.24	1.73	.60	.17	.28	.55	.50	1.14	2.07	2.81	25.17
098	DOBBINS 1 S	9.23	8.29	8.05	3.43	1.96	.50	.15	.17	1.02	2.75	7.21	7.34	50.10
099	DONNER MEMORIAL ST PK	6.89	6.72	5.83	2.50	1.55	.76	.47	.59	1.11	2.18	4.92	5.48	39.00
100	DOWNNEY FIRE STN FC107C	3.37	3.75	2.89	.78	.22	.09	.03	.14	.28	.40	1.21	1.91	15.07
101	DOWNIEVILLE	11.07	10.69	9.84	4.56	2.92	.93	.32	.34	1.51	3.63	8.04	8.79	62.64
102	DOYLE	1.85	1.66	1.45	.61	.80	.60	.36	.24	.53	.68	1.49	1.53	11.80
103	DOYLE 4 SSE	2.50	2.57	2.22	.88	1.15	.73	.48	.40	.76	1.07	2.34	2.20	17.30
104	DRY CANYON RESERVOIR	2.99	3.50	3.03	.63	.22	.01	.01	.11	.27	.36	1.22	1.61	13.96
105	DUNSMUIR TREATMENT PLAN	11.39	10.38	9.50	4.14	2.55	.99	.34	.36	1.35	3.22	7.90	9.16	61.28
106	EAGLE MOUNTAIN	.58	.53	.50	.08	.08	.06	.44	.82	.47	.24	.18	.43	4.41
107	EAST PARK RESERVOIR	4.88	4.28	3.21	.99	.69	.28	.06	.10	.28	1.06	2.61	3.26	21.70
108	EL CAJON	2.47	2.57	2.66	.79	.16	.06	.04	.06	.15	.46	1.18	1.36	11.96
109	EL CAPITAN DAM	3.19	3.35	3.67	1.21	.44	.15	.08	.13	.35	.81	1.49	2.01	16.88
110	EL CENTRO 2 SSW	.51	.36	.31	.05	.03	.01	.06	.32	.36	.35	.17	.43	2.96
111	EL TORO MCAS	2.95	3.38	2.85	.85	.26	.14	.03	.15	.30	.32	1.05	1.75	14.03
112	ELECTRA P H	5.85	5.33	5.41	2.33	.94	.35	.16	.13	.63	1.72	3.89	4.20	30.94
113	ELLERY LAKE	4.41	3.88	3.29	1.39	1.04	.60	.82	.66	.82	1.41	3.14	3.16	24.62
114	ELLIOTT	3.81	3.54	3.32	1.54	.54	.17	.07	.06	.35	.98	2.55	2.60	19.53
115	EL MIRAGE	1.21	1.00	1.01	.24	.25	.08	.14	.39	.32	.18	.28	.68	5.78
116	ELSINORE	2.80	2.96	2.29	.56	.22	.02	.10	.12	.30	.36	.78	1.58	12.09
117	ESCONDIDO NO 2	3.37	3.16	3.30	1.04	.27	.11	.07	.02	.22	.44	1.32	1.78	15.10
118	EUREKA WFO WOODLEY IS	5.97	5.51	5.55	2.91	1.62	.65	.16	.38	.86	2.36	5.78	6.35	38.10
119	EXCHEQUER DAM	3.76	3.66	3.61	1.53	.52	.20	.05	.06	.35	1.12	2.26	2.63	19.75
120	FAIRFIELD	5.04	4.57	3.59	1.12	.64	.16	.03	.05	.30	1.24	3.08	3.64	23.46
121	FAIRMONT	3.41	3.99	2.96	.89	.43	.08	.07	.15	.33	.49	1.19	2.32	16.31
122	FIDDLETOWN DEXTER RANCH	6.78	6.33	6.19	2.76	1.60	.48	.17	.15	.79	2.08	4.61	5.08	37.02
123	FIVE POINTS 5 SSW	1.57	1.41	1.43	.44	.26	.13	.01	.03	.28	.43	.63	.78	7.40
124	FOLSOM DAM	4.46	4.34	4.30	1.84	.52	.31	.11	.10	.45	1.32	3.47	3.39	24.61
125	FONTANA 5 N	5.18	5.13	5.89	1.28	.61	.16	.02	.20	.38	.68	1.99	2.97	24.49
126	FONTANA KAISER (ONTARIO)	3.50	3.42	3.49	.63	.19	.01	.30	.11	.26	.27	1.26	1.63	14.77
127	FORESTHILL RANGER STN	9.75	8.57	7.81	3.65	2.22	.69	.19	.27	1.25	2.92	6.96	7.66	51.94
128	FORT BIDWELL	2.59	2.22	2.13	1.47	1.36	.86	.40	.46	.70	1.08	2.39	2.59	18.25
129	FORT BRAGG 5 N	7.32	6.78	6.48	2.86	1.59	.42	.14	.34	.74	2.57	5.42	6.34	41.00
130	FORT DICK	11.15	10.17	10.02	5.57	3.43	1.53	.40	.73	1.93	5.16	11.62	11.59	73.30
131	FORT JONES RANGER STN	3.72	2.95	2.43	1.34	.95	.67	.42	.58	.74	1.22	3.26	3.52	21.80
132	FORT ROSS	7.21	6.21	5.59	2.41	1.05	.33	.14	.26	.64	2.22	5.35	5.67	37.08
133	FRESNO YOSEMITE INTL	2.16	2.12	2.20	.76	.39	.23	.01	.01	.26	.65	1.10	1.34	11.23
134	FRIANT GOVERNMENT CAMP	2.78	2.73	2.86	1.04	.42	.21	.02	.02	.27	.84	1.60	1.92	14.71
135	GARBENVILLE	10.83	9.94	8.33	3.71	1.29	.34	.05	.36	.85	3.00	8.25	8.90	55.85
136	GASQUET RS	14.68	13.70	12.72	7.12	4.10	1.69	.39	.79	2.25	5.55	13.69	15.35	92.03
137	GEM LAKE	3.33	3.24	3.19	1.32	.75	.52	.54	.57	.90	1.10	2.09	2.80	20.35
138	GEORGETOWN R S	10.00	8.92	8.49	3.90	1.85	.71	.22	.20	1.09	2.86	7.21	7.93	53.38



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

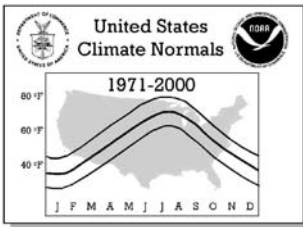
No.	Station Name	PRECIPITATION NORMALS (Total in Inches)												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
139	GIBRALTAR DAM 2	5.88	7.22	5.54	1.22	.54	.02	.01	.02	.29	.74	1.60	3.77	26.85
140	GILROY	4.30	4.10	3.64	1.16	.41	.10	.06	.05	.33	.93	2.52	3.00	20.60
141	GLENDORA FC 287B	4.77	5.26	4.31	1.19	.63	.24	.04	.17	.58	.70	1.68	2.59	22.16
142	GLENNVILLE	3.88	3.54	3.72	1.62	.73	.14	.05	.16	.53	.92	2.13	2.51	19.93
143	GOLD RUN 2 SW	9.74	9.35	8.78	3.89	2.35	.73	.23	.30	1.26	3.08	7.25	8.16	55.12
144	GOLDSTONE ECHO NO 2	1.00	1.09	.86	.20	.17	.03	.31	.55	.35	.14	.24	.56	5.50
145	GRANT GROVE	8.23	7.58	7.44	3.07	1.50	.57	.23	.11	1.25	2.23	4.31	5.55	42.07
146	GRASS VALLEY NO 2	9.86	9.21	8.52	3.69	1.97	.62	.18	.23	1.10	2.72	7.08	7.89	53.07
147	GRATON	8.65	7.64	6.15	2.25	1.03	.25	.08	.11	.52	2.01	5.85	6.29	40.83
148	GREENVIEW	4.79	4.28	2.65	1.36	.95	.40	.33	.27	.52	1.44	3.79	3.83	24.61
149	GREENVILLE R S	6.91	7.02	6.18	2.65	1.71	.79	.29	.30	.99	2.29	5.07	5.53	39.73
150	GRIZZLY CREEK STATE PAR	8.88	8.42	8.51	4.07	2.21	.64	.11	.43	.99	3.06	7.44	9.34	54.10
151	GROVELAND R S	7.21	7.16	6.30	2.84	1.09	.40	.12	.09	.67	1.76	4.33	5.20	37.17
152	HAIWEE	1.22	1.48	1.34	.31	.34	.08	.35	.36	.39	.15	.48	.87	7.37
153	HALF MOON BAY	5.55	4.91	4.36	1.77	.79	.26	.16	.27	.44	1.82	3.53	4.10	27.96
154	HANFORD 1 S	1.66	1.60	1.76	.63	.26	.08	.01	.01	.25	.44	.82	1.06	8.58
155	HAPPY CAMP RANGER STN	9.16	8.28	6.90	3.04	1.55	.66	.31	.54	1.24	3.11	7.86	8.79	51.44
156	HARRISON GULCH R S	6.77	6.59	6.15	2.18	1.45	.45	.10	.29	.85	2.02	5.13	5.45	37.43
157	HARRY ENGLEBRIGHT DAM	6.25	6.16	5.84	2.43	1.20	.40	.05	.11	.72	1.81	4.83	5.07	34.87
158	HAT CREEK	2.96	2.89	2.82	1.44	1.36	.73	.21	.36	.79	1.34	2.33	2.55	19.78
159	HAYFIELD PUMPING PLANT	.74	.67	.61	.11	.11	.01	.23	.70	.35	.29	.25	.43	4.50
160	HAYFORK 2 W	6.50	5.70	5.25	1.86	1.17	.62	.27	.34	.99	2.11	5.07	5.74	35.62
161	HEALDSBURG	8.65	8.08	6.54	2.24	1.06	.17	.07	.13	.55	2.12	6.04	6.50	42.15
162	HEALDSBURG NO 2	8.85	8.12	6.74	2.30	.86	.15	.07	.12	.57	2.17	5.77	6.96	42.68
163	HEMET	2.73	2.59	2.28	.75	.47	.11	.18	.38	.41	.48	.87	1.23	12.48
164	HENSHAW DAM	5.74	5.56	5.85	1.78	.65	.16	.40	.65	.67	.90	2.36	3.19	27.91
165	HETCH HETCHY	6.38	6.10	5.82	2.99	1.77	.82	.28	.21	.95	2.20	4.44	4.63	36.59
166	HOLLISTER 2	2.86	2.71	2.37	.79	.36	.05	.04	.06	.21	.64	1.87	1.65	13.61
167	HUNTINGTON LAKE	8.51	8.29	7.54	3.37	1.87	.68	.37	.22	1.24	2.44	4.91	5.81	45.25
168	IDYLLWILD FIRE DEPT	5.52	5.23	5.00	1.76	.77	.23	.78	.95	1.02	1.10	2.28	3.16	27.80
169	IMPERIAL	.48	.39	.34	.08	.04	.00	.13	.32	.36	.28	.19	.41	3.02
170	IMPERIAL BEACH REAM NAS	1.55	1.38	1.70	.46	.13	.07	.02	.09	.16	.30	1.04	1.07	7.97
171	INDEPENDENCE	.99	1.13	.73	.21	.19	.18	.13	.12	.26	.18	.49	.59	5.20
172	INDIO FIRE STATION	.78	.68	.47	.06	.06	.01	.10	.20	.21	.12	.18	.28	3.15
173	INYOKERN	.89	1.11	.81	.19	.10	.02	.12	.34	.25	.07	.28	.55	4.73
174	IOWA HILL	10.01	9.12	8.17	3.79	2.33	.70	.22	.29	1.14	2.87	7.27	7.90	53.81
175	IRON MOUNTAIN	.58	.47	.51	.11	.11	.05	.28	.41	.29	.30	.21	.46	3.78
176	JESS VALLEY	1.91	1.70	2.14	1.97	2.37	1.48	.52	.64	.96	1.30	2.08	1.99	19.06
177	JUNCAL DAM	6.52	8.42	6.24	1.50	.68	.08	.04	.03	.41	.95	2.19	4.09	31.15
178	KELSEY 1 N	7.33	6.00	5.63	2.80	1.66	.46	.17	.15	.80	2.16	4.92	5.33	37.41
179	KENTFIELD	9.60	9.10	7.05	2.56	1.20	.24	.01	.12	.50	2.33	7.47	7.29	47.47
180	KERN RIVER PH 1	1.91	1.77	2.37	.86	.35	.07	.00	.09	.26	.55	1.12	1.37	10.72
181	KERN RIVER PH 3	2.88	2.74	2.35	.61	.31	.13	.13	.19	.40	.49	1.26	1.75	13.24
182	KETTLEMAN STATION	1.54	1.51	1.37	.54	.27	.07	.00	.02	.29	.35	.55	.80	7.31
183	KING CITY	2.35	2.65	2.49	.74	.24	.07	.01	.05	.25	.55	1.23	1.67	12.30
184	KLAMATH	12.24	11.20	10.99	5.89	3.70	1.70	.37	.75	1.99	5.25	11.65	13.40	79.13
185	LA CRESCENTA FC 251C	4.72	5.75	5.13	1.44	.57	.19	.05	.23	.55	.77	1.75	2.67	23.82
186	LAGUNA BEACH	2.75	2.96	2.58	.84	.25	.13	.04	.12	.35	.47	1.23	1.84	13.56
187	LAKE ARROWHEAD	8.39	8.99	8.03	2.53	1.32	.28	.10	.33	1.07	2.01	3.45	5.16	41.66
188	LAKEPORT	6.74	5.93	4.75	1.70	.85	.22	.05	.09	.48	1.48	4.30	4.81	31.40
189	LAKE SABRINA	2.60	2.59	2.42	1.09	.70	.49	.51	.48	1.01	.77	1.60	1.97	16.23
190	LAKESIDE 2 E	3.06	3.31	3.61	1.12	.40	.16	.06	.11	.35	.70	1.43	1.90	16.21
191	LAKE SOLANO	5.61	5.03	3.98	1.16	.62	.12	.06	.04	.25	1.06	3.01	3.75	24.69
192	LAKE SPAULDING	12.96	12.39	11.44	5.48	3.45	1.20	.39	.51	1.73	3.99	9.44	11.00	73.98
193	LA MESA	2.89	2.52	2.98	1.05	.33	.11	.06	.10	.29	.58	1.32	1.52	13.75
194	LANCASTER ATC	1.60	1.62	1.44	.32	.12	.05	.10	.14	.20	.30	.50	1.01	7.40
195	LAVA BEDS NAT MONUMENT	1.75	1.81	2.02	1.12	1.25	.94	.62	.51	.60	1.14	1.39	1.66	14.81
196	LEBEC	2.40	2.97	2.83	.94	.52	.08	.04	.13	.30	.55	1.06	1.67	13.49
197	LECHUZA PTRL ST FC352B	4.93	4.92	3.95	.89	.32	.06	.03	.11	.43	.63	1.82	2.96	21.05
198	LEE VINING	2.31	2.70	1.56	.39	.33	.27	.52	.49	.53	.61	1.68	1.62	13.01
199	LEMON COVE	2.80	2.53	2.98	1.10	.54	.16	.01	.04	.33	.76	1.56	1.75	14.56
200	LEMOORE REEVES NAS	1.53	1.47	1.63	.56	.32	.06	.00	.02	.30	.46	.62	.92	7.89
201	LINDSAY	2.44	2.25	2.57	.90	.41	.13	.01	.02	.34	.67	1.33	1.50	12.57
202	LIVERMORE	2.99	2.77	2.47	.96	.43	.09	.03	.08	.24	.84	1.88	2.04	14.82
203	LODGEPOLE	8.60	8.71	7.66	3.06	1.34	.66	.47	.34	1.51	2.02	4.38	5.99	44.74
204	LODI	3.56	3.29	2.99	1.16	.61	.13	.06	.08	.34	1.05	2.35	2.60	18.22
205	LOMPOC	3.20	3.64	3.38	.93	.31	.04	.01	.05	.24	.48	1.34	2.23	15.85
206	LONG BEACH AP	2.95	3.01	2.43	.60	.23	.08	.02	.10	.24	.40	1.12	1.76	12.94



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

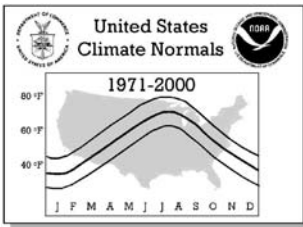
No.	Station Name	PRECIPITATION NORMALS (Total in Inches)												ANNUAL
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
207	LOS ALAMOS	3.15	3.89	3.70	1.08	.35	.07	.01	.04	.36	.59	1.38	2.30	16.92
208	LOS ANGELES INTL AP	2.98	3.11	2.40	.63	.24	.08	.03	.14	.26	.36	1.13	1.79	13.15
209	LOS ANGELES DOWNTOWN US	3.33	3.68	3.14	.83	.31	.06	.01	.13	.32	.37	1.05	1.91	15.14
210	LOS BANOS	1.93	1.97	1.65	.63	.44	.07	.04	.05	.28	.56	1.11	1.22	9.95
211	LOS BANOS ARBURUA RANCH	1.75	1.80	1.49	.49	.37	.06	.05	.07	.35	.46	1.02	1.04	8.95
212	LOS BANOS DET RESV	1.67	1.69	1.40	.46	.32	.05	.03	.03	.28	.44	.94	1.08	8.39
213	LOS GATOS	5.11	4.77	3.93	1.19	.46	.10	.04	.08	.24	1.02	2.47	3.23	22.64
214	LOS GATOS 4 SW	9.45	9.33	8.41	2.90	.65	.24	.10	.11	.44	2.46	5.57	6.76	46.42
215	LOS PRIETOS RANGER STN	4.84	5.91	4.91	1.26	.48	.04	.01	.07	.24	.87	1.75	3.27	23.65
216	LYTLE CREEK R S	8.47	8.96	8.21	2.06	.96	.12	.06	.19	.65	1.25	2.78	4.91	38.62
217	MADERA	2.19	2.22	2.29	1.00	.43	.11	.01	.02	.23	.74	1.24	1.46	11.94
218	MAD RIVER RANGER STN	10.52	9.93	8.46	4.01	1.64	.44	.08	.46	1.18	3.64	8.70	10.05	59.11
219	MANZANITA LAKE	5.84	5.59	5.86	3.44	2.84	1.60	.48	.69	1.57	3.07	5.31	5.08	41.37
220	MARICOPA	1.16	1.13	1.40	.51	.21	.04	.00	.07	.26	.20	.63	.71	6.32
221	MARIPOSA R S	6.20	6.06	5.66	2.14	.60	.23	.03	.00	.42	1.26	3.62	3.96	30.18
222	MARKLEEVILLE	3.39	2.92	2.76	.78	.93	.55	.54	.52	.75	1.22	2.02	2.32	18.70
223	MARKLEY COVE	5.85	5.83	4.68	1.42	.78	.13	.03	.07	.34	1.34	3.22	4.25	27.94
224	MARTINEZ WATER PLANT	4.25	3.81	3.24	1.04	.46	.12	.02	.08	.24	.94	2.59	2.79	19.58
225	MARYSVILLE	4.26	3.89	3.54	1.43	.76	.25	.07	.08	.40	1.23	2.80	3.36	22.07
226	MATHER	6.35	5.95	5.74	2.86	1.58	.60	.19	.12	.79	1.99	3.96	4.58	34.71
227	MC CLOUD	8.82	8.28	7.64	3.28	2.33	.97	.28	.42	1.15	2.78	6.13	6.98	49.06
228	MECCA FIRE STATION	.69	.62	.38	.08	.02	.01	.13	.23	.42	.24	.20	.31	3.33
229	MERCED	2.43	2.43	2.23	.89	.45	.09	.03	.02	.19	.73	1.41	1.60	12.50
230	MIDDLETOWN	9.51	8.40	6.48	2.43	1.08	.22	.04	.09	.56	2.02	5.55	6.92	43.30
231	MINERAL	9.45	8.77	8.40	4.14	2.97	1.49	.33	.47	1.53	3.73	7.17	7.86	56.31
232	MITCHELL CAVERNS	1.54	1.73	1.74	.53	.27	.13	.90	1.80	.90	.73	.58	.97	11.82
233	MODESTO CITY-COUNTY AP	2.56	2.38	2.30	.91	.55	.13	.05	.06	.27	.75	1.48	1.68	13.12
234	MOJAVE	1.34	1.51	1.13	.22	.15	.05	.16	.27	.28	.28	.43	.81	6.63
235	MONTEBELLO	3.53	3.60	2.94	.90	.23	.06	.01	.02	.17	.31	1.00	1.67	14.44
236	MONTEREY	4.19	3.75	3.53	1.48	.50	.20	.09	.11	.28	1.06	2.43	2.73	20.35
237	MORRO BAY FIRE DEPT	3.49	3.69	3.66	1.12	.34	.07	.03	.09	.37	.70	1.54	2.51	17.61
238	MOUNTAIN PASS	1.04	1.17	1.12	.41	.33	.25	.97	1.19	.69	.45	.65	.71	8.98
239	MOUNT DIABLO JUNCTION	4.76	4.49	3.83	1.46	.85	.15	.05	.08	.36	1.31	3.27	3.35	23.96
240	MOUNT HAMILTON	4.42	4.02	3.90	1.77	.95	.24	.05	.09	.44	1.51	3.23	3.11	23.73
241	MOUNT HEBRON RNG STN	1.63	1.18	1.34	.72	1.04	.88	.39	.53	.63	.93	1.60	1.64	12.51
242	MOUNT SHASTA	7.06	6.45	5.81	2.65	1.87	.99	.39	.43	.87	2.21	5.08	5.35	39.16
243	MT WILSON NO 2	7.96	9.53	8.38	2.34	.97	.26	.08	.29	1.01	1.54	3.23	4.78	40.37
244	MUIR WOODS	7.32	6.85	5.63	2.18	1.11	.30	.12	.17	.46	2.07	5.78	5.60	37.59
245	NAPA STATE HOSPITAL	5.35	5.03	4.09	1.45	.78	.16	.05	.11	.41	1.43	3.72	3.88	26.46
246	NEEDLES AP	.74	.63	.65	.22	.11	.04	.32	.70	.60	.31	.35	.44	5.11
247	NEVADA CITY	11.16	10.63	9.46	4.12	2.25	.69	.19	.28	1.20	2.89	7.74	8.69	59.30
248	NEWARK (OAKLAND)	2.97	2.89	2.39	.94	.42	.12	.03	.07	.20	.90	1.84	2.08	14.85
249	NEW CUYAMA FIRE STN	1.43	1.75	1.71	.43	.26	.05	.07	.10	.33	.30	.66	1.01	8.10
250	NEWHALL S FC32CE	4.23	4.32	3.54	.83	.27	.06	.02	.12	.27	.61	1.24	2.45	17.96
251	NEWMAN	2.55	2.18	2.00	.63	.39	.04	.02	.02	.27	.61	1.23	1.51	11.45
252	NEWPORT BEACH HARBOR	2.60	2.54	2.25	.70	.18	.08	.02	.09	.30	.28	1.02	1.59	11.65
253	NICOLAUS 2	3.89	3.45	3.19	1.26	.59	.25	.06	.05	.44	1.12	2.57	2.90	19.77
254	NILAND	.48	.45	.46	.08	.02	.04	.25	.34	.30	.29	.17	.35	3.23
255	NORTH FORK R S	6.78	6.42	6.17	2.41	1.31	.47	.10	.08	.74	1.66	3.60	4.35	34.09
256	OAKLAND MUSEUM	4.85	4.27	3.56	1.38	.57	.11	.07	.10	.33	1.33	3.14	3.23	22.94
257	OCCIDENTAL	11.69	10.28	8.14	3.35	1.61	.33	.11	.25	.69	3.21	8.06	8.15	55.87
258	OCEANSIDE MARINA	2.42	2.23	2.11	.92	.23	.09	.02	.13	.29	.43	.92	1.34	11.13
259	OCOTILLO 2	.72	.57	.31	.06	.07	.08	.33	.47	.32	.25	.23	.65	4.06
260	OJAI	4.81	5.68	4.36	1.04	.48	.08	.03	.08	.41	.57	1.46	2.79	21.79
261	ORANGE COVE	2.69	2.22	2.41	.82	.43	.06	.01	.02	.18	.66	1.37	1.40	12.27
262	ORICK PRAIRIE CREEK PAR	9.75	9.72	9.24	5.28	3.18	1.30	.31	.52	1.58	4.33	9.90	10.92	66.03
263	ORLAND	4.37	3.85	3.51	1.14	.96	.40	.08	.15	.40	1.17	2.77	3.03	21.83
264	ORLEANS	8.77	7.98	7.12	3.36	2.09	.75	.18	.47	1.23	3.68	8.08	9.07	52.78
265	ORVILLE	5.52	5.20	4.70	1.84	.99	.31	.07	.16	.46	1.59	3.74	4.17	28.75
266	OXNARD (CAMARILLO)	3.41	3.90	3.04	.72	.21	.05	.02	.07	.36	.36	1.37	2.11	15.62
267	PACIFIC HOUSE	9.58	8.62	8.03	4.01	2.31	.81	.28	.26	1.20	2.95	6.48	7.34	51.87
268	PACIFICA 4 SSE	6.34	5.57	4.42	1.93	.85	.22	.03	.12	.41	1.43	3.84	4.34	29.50
269	PACOIMA DAM FC 33 A-E	4.13	4.82	4.17	1.18	.61	.17	.04	.27	.42	.80	1.48	2.43	20.52
270	PAICINES 4 W	3.25	3.20	2.93	.94	.29	.07	.06	.06	.30	.73	1.90	2.23	15.96
271	PALMDALE (LANCASTER)	1.56	1.69	1.39	.33	.16	.06	.06	.13	.22	.24	.43	1.09	7.36
272	PALM SPRINGS	1.27	1.15	.63	.08	.06	.05	.19	.40	.39	.11	.29	.61	5.23
273	PALO ALTO	3.24	3.18	2.65	.89	.35	.11	.03	.08	.19	.85	1.83	2.31	15.71
274	PALOMA	5.35	5.82	4.53	1.62	.61	.13	.10	.08	.28	1.02	2.68	4.01	26.23
275	PALOMAR MOUNTAIN OBS	5.77	6.29	6.13	1.76	.71	.18	.42	.91	.73	.99	2.60	3.47	29.96



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

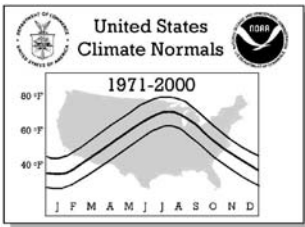
No.	Station Name	PRECIPITATION NORMALS (Total in Inches)												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
276	PALOS VERDES EST FC43D	3.09	2.88	2.61	.65	.27	.07	.02	.17	.27	.36	1.09	1.69	13.17
277	PANOCHÉ 2 W	2.04	2.28	1.86	.61	.33	.08	.02	.05	.39	.50	.97	1.43	10.56
278	PARADISE	10.64	9.60	9.33	3.85	1.94	.71	.12	.26	1.12	2.91	7.43	8.29	56.20
279	PARKER RESERVOIR	1.06	.90	.86	.21	.12	.05	.41	.67	.55	.43	.40	.59	6.25
280	PASADENA	4.48	5.00	4.38	1.22	.45	.21	.05	.21	.48	.65	1.50	2.46	21.09
281	PASKENTA RANGER STN	4.79	4.30	4.10	1.55	1.09	.47	.10	.07	.57	1.24	2.97	3.40	24.65
282	PASO ROBLES	3.23	3.29	2.88	.80	.24	.03	.02	.06	.34	.59	1.29	1.94	14.71
283	PASO ROBLES MUNICIPAL A	2.83	2.87	2.66	.68	.23	.02	.01	.06	.36	.51	1.12	1.73	13.08
284	PAYNES CREEK	5.33	4.79	4.89	2.76	1.01	.42	.10	.24	.76	1.81	3.87	4.74	30.72
285	PEARBLOSSOM	1.30	1.20	1.10	.25	.07	.03	.04	.12	.09	.14	.26	.74	5.34
286	PETALUMA FIRE STA 2	5.41	5.31	3.85	1.40	.62	.15	.05	.08	.29	1.37	3.52	3.80	25.85
287	PINE FLAT DAM	4.10	3.76	3.87	1.40	.60	.25	.03	.01	.35	1.09	2.12	2.55	20.13
288	PINNACLES NATL MONUMENT	3.32	3.45	3.47	1.09	.48	.08	.04	.09	.32	.90	1.72	2.39	17.35
289	PIRU 2 ESE	4.07	4.66	3.56	.87	.34	.03	.02	.14	.26	.55	1.43	2.46	18.39
290	PISMO BEACH	3.59	3.87	3.46	1.13	.41	.07	.03	.02	.32	.62	1.70	2.57	17.79
291	PIT RIVER P H 1	2.73	2.73	2.67	1.43	1.41	.71	.15	.32	.79	1.41	2.20	2.33	18.88
292	PIT RIVER P H 5	13.11	12.92	11.79	5.25	3.30	1.25	.39	.51	2.25	4.31	9.65	10.97	75.70
293	PLACERVILLE	7.47	6.62	6.03	2.84	1.56	.45	.18	.15	.94	2.12	4.91	5.48	38.75
294	PLACERVILLE IFG	7.45	7.22	6.36	3.19	1.27	.54	.21	.16	.86	2.34	5.59	5.58	40.77
295	POINT ARENA	7.99	6.89	6.42	3.01	1.07	.26	.14	.34	.74	2.36	5.80	6.83	41.85
296	POINT MUGU NF	3.00	3.27	2.55	.65	.18	.05	.01	.09	.40	.31	1.14	1.96	13.61
297	POMONA FAIRPLEX	4.02	4.05	3.45	.73	.25	.05	.00	.13	.29	.66	1.29	2.04	16.96
298	PORTERVILLE	2.17	1.99	2.33	.87	.42	.11	.01	.02	.35	.65	1.14	1.43	11.49
299	PORTOLA	4.17	3.87	3.61	1.23	1.12	.54	.34	.43	.78	1.22	2.50	3.28	23.09
300	POSEY 3 E	5.63	5.11	5.40	2.46	.85	.20	.00	.18	.47	1.24	2.87	4.30	28.71
301	POTTER VALLEY P H	8.83	7.87	6.88	2.80	1.63	.36	.08	.18	.89	2.60	6.33	6.87	45.32
302	POWAY VALLEY	3.17	2.79	3.06	1.11	.35	.09	.02	.11	.28	.49	1.37	1.70	14.54
303	PRIEST VALLEY	4.37	4.07	4.00	1.32	.49	.10	.06	.09	.46	1.08	2.00	2.96	21.00
304	QUINCY	6.77	6.75	5.59	2.53	1.53	.71	.24	.27	.84	2.55	4.90	5.64	38.32
305	RAMONA FIRE DEPT	3.40	3.42	3.56	1.15	.39	.08	.12	.20	.36	.55	1.42	1.78	16.43
306	RANDBURG	1.36	1.56	1.24	.31	.15	.04	.12	.23	.27	.33	.45	.80	6.86
307	RED BLUFF AP	4.82	4.01	3.66	1.39	1.09	.44	.10	.14	.68	1.35	2.92	3.47	24.07
308	REDDING MUNICIPAL AP	6.50	5.49	5.15	2.40	1.66	.69	.05	.22	.48	2.18	4.03	4.67	33.52
309	REDLANDS	2.98	3.04	2.58	.81	.42	.13	.10	.22	.42	.50	.91	1.51	13.62
310	REDWOOD CITY	4.20	4.04	3.37	1.07	.43	.10	.03	.10	.21	1.06	2.62	2.93	20.16
311	REPRESA	4.08	3.93	3.81	1.55	.81	.26	.10	.12	.45	1.25	2.92	2.93	22.21
312	RICHARDSON GR ST PK	12.90	11.38	10.30	4.46	2.05	.65	.09	.37	1.31	3.93	9.78	11.18	68.40
313	RICHMOND	4.91	4.41	3.52	1.35	.54	.17	.07	.09	.27	1.25	3.47	3.30	23.35
314	RIVERSIDE FIRE STA 3	2.32	2.31	2.11	.58	.20	.10	.03	.17	.24	.31	.74	1.11	10.22
315	RIVERSIDE CITRUS EXP ST	2.47	2.39	2.19	.60	.25	.10	.03	.17	.26	.26	.78	1.17	10.67
316	ROUND MOUNTAIN PG & E	10.86	10.37	9.75	4.94	3.31	1.28	.19	.53	1.70	3.95	8.40	9.33	64.61
317	SACRAMENTO AP	3.84	3.54	2.80	1.02	.53	.20	.05	.06	.36	.89	2.19	2.45	17.93
318	SACRAMENTO 5 ESE	4.18	3.77	3.15	1.17	.60	.18	.05	.05	.37	1.00	2.59	2.76	19.87
319	SAGEHEN CREEK	4.89	5.58	5.15	1.76	1.50	.63	.52	.55	1.15	2.19	4.31	4.40	32.63
320	SAINTE HELENA	7.46	7.10	5.31	1.74	.68	.17	.04	.08	.41	1.84	4.83	5.22	34.88
321	SALINAS NO 2	3.00	2.92	2.77	1.00	.34	.09	.04	.07	.18	.74	1.85	2.12	15.12
322	SALINAS AP	2.62	2.48	2.36	.93	.23	.09	.04	.06	.21	.62	1.51	1.76	12.91
323	SALINAS DAM	4.68	4.97	4.48	1.35	.43	.04	.01	.07	.41	.90	1.99	3.29	22.62
324	SALSIPUEDES GAGING STN	3.72	4.49	3.97	1.20	.36	.04	.01	.05	.21	.52	1.50	2.73	18.80
325	SALT SPRINGS PWR HOUSE	7.92	7.96	7.33	3.64	2.17	.93	.31	.28	1.21	2.71	5.82	5.95	46.23
326	SAN BERNARDINO F S 226	3.50	3.70	3.28	.93	.41	.09	.04	.22	.41	.71	1.20	1.94	16.43
327	SAN CLEMENTE DAM	4.54	4.67	3.98	1.41	.43	.12	.05	.06	.24	.93	2.19	3.21	21.83
328	SANDBERG	2.48	3.21	2.29	.60	.28	.07	.02	.09	.25	.32	.82	2.17	12.60
329	SAN DIEGO MIRAMAR NAS	2.52	2.31	2.47	.88	.28	.09	.05	.07	.26	.48	1.17	1.39	11.97
330	SAN DIEGO N ISLAND NAS	1.99	1.89	2.04	.67	.16	.08	.02	.10	.20	.42	.93	1.17	9.67
331	SAN DIEGO LINDBERGH AP	2.28	2.04	2.26	.75	.20	.09	.03	.09	.21	.44	1.07	1.31	10.77
332	SAN DIMAS FIRE FC95	4.12	4.60	3.85	1.07	.28	.09	.02	.13	.38	.67	1.46	2.22	18.89
333	SAN FRANCISCO OCEANSIDE	4.14	3.74	3.23	1.17	.51	.09	.03	.08	.17	1.03	2.61	2.97	19.77
334	SAN FRANCISCO INTL AP	4.45	4.01	3.26	1.18	.38	.11	.03	.07	.20	1.04	2.49	2.89	20.11
335	SAN FRANCISCO DOWNTOWN	4.72	4.15	3.40	1.25	.54	.13	.04	.09	.28	1.19	3.31	3.18	22.28
336	SAN GABRIEL CANYON P H	5.12	5.75	4.73	1.22	.68	.26	.05	.23	.62	.92	1.72	2.83	24.13
337	SAN GABRIEL DAM FC425B	6.45	7.04	5.90	1.66	.89	.23	.03	.31	.64	1.13	2.12	3.63	30.03
338	SAN GABRIEL FIRE DEPT	4.07	4.66	3.76	1.01	.41	.16	.03	.10	.44	.57	1.29	2.06	18.56
339	SAN GREGORIO 2 SE	5.71	5.37	4.60	2.00	.85	.29	.13	.20	.41	1.67	3.93	4.36	29.52
340	SAN JACINTO R S	2.68	2.80	2.34	.64	.44	.09	.14	.25	.36	.49	.93	1.39	12.55
341	SAN JOSE	3.03	2.84	2.69	1.02	.44	.10	.06	.07	.23	.87	1.73	2.00	15.08
342	SAN LUIS DAM	2.10	2.11	1.74	.55	.49	.05	.03	.10	.23	.54	1.25	1.33	10.52
343	SAN LUIS OBISPO POLYTEC	5.28	5.41	4.48	1.31	.47	.09	.03	.08	.44	.99	2.17	3.61	24.36
344	SAN PASQUAL ANIMAL PK	3.10	2.82	2.97	1.02	.31	.09	.13	.05	.21	.49	1.21	1.68	14.08



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

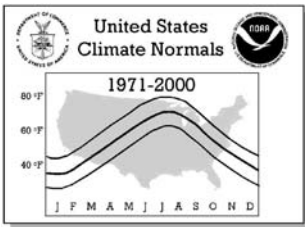
No.	Station Name	PRECIPITATION NORMALS (Total in Inches)												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
345	SAN RAFAEL CIVIC CENTER	7.38	7.14	4.89	1.75	.70	.12	.06	.08	.34	1.65	4.86	5.32	34.29
346	SANTA ANA FIRE STATION	3.18	3.05	2.78	.67	.25	.11	.02	.12	.34	.36	1.17	1.79	13.84
347	SANTA BARBARA	4.14	4.68	3.59	.77	.35	.09	.01	.03	.29	.52	1.48	2.63	18.58
348	SANTA BARBARA MNCPL AP	3.57	4.28	3.51	.63	.23	.05	.03	.11	.42	.52	1.32	2.26	16.93
349	SANTA CRUZ	6.49	6.15	4.78	1.97	.70	.18	.14	.11	.41	1.44	4.08	4.22	30.67
350	SANTA MARGARITA BOOST	6.98	6.88	5.97	1.83	.56	.10	.03	.10	.49	1.57	3.17	4.49	32.17
351	SANTA MARIA AP	2.64	3.23	2.94	.91	.32	.05	.03	.05	.31	.45	1.24	1.84	14.01
352	SANTA MONICA PIER	3.06	3.29	2.56	.53	.25	.04	.01	.13	.17	.36	1.02	1.85	13.27
353	SANTA PAULA	4.18	4.65	3.57	.80	.30	.05	.01	.08	.32	.52	1.45	2.48	18.41
354	SANTA ROSA	6.25	6.08	4.71	1.67	.83	.19	.06	.11	.49	1.81	4.31	4.50	31.01
355	SAUGUS POWER PLANT 1	3.76	4.33	3.57	1.20	.53	.12	.03	.19	.36	.61	1.53	2.40	18.63
356	SAWYERS BAR RS	7.06	6.41	5.23	2.37	1.37	.75	.16	.58	1.02	3.07	7.16	7.22	42.40
357	SCOTIA	8.45	7.70	7.40	3.38	1.73	.55	.11	.34	.82	2.81	6.87	8.31	48.47
358	SHASTA DAM	11.47	10.76	10.79	4.18	2.80	1.25	.26	.42	1.63	2.97	7.86	9.01	63.40
359	SHELTER COVE AV	10.29	9.35	8.78	4.16	2.62	1.00	.18	.60	1.39	4.14	8.55	10.41	61.47
360	SHINGLETOWN 2 E	7.05	7.05	7.76	3.81	2.75	1.10	.23	.46	1.32	3.02	5.77	6.32	46.64
361	SHOSHONE	.73	.89	.84	.24	.30	.04	.19	.35	.24	.16	.34	.48	4.80
362	SIERRA CITY	11.49	12.00	10.11	4.41	3.18	1.00	.39	.55	1.65	3.99	8.54	8.98	66.29
363	SIERRAVILLE R S	4.59	4.38	3.80	1.33	1.08	.45	.29	.42	.77	1.65	3.68	3.90	26.34
364	SNOW CREEK UPPER	2.76	3.09	2.41	.53	.24	.07	.21	.50	.74	.39	.85	1.80	13.59
365	SOLEIDAD	2.11	1.97	2.16	.61	.09	.05	.04	.06	.21	.48	1.13	1.42	10.33
366	SONOMA	6.52	6.10	4.64	1.55	.79	.18	.05	.12	.33	1.68	4.22	4.46	30.64
367	SONORA RS	6.39	5.76	5.65	2.49	1.22	.26	.07	.14	.57	1.84	3.83	4.26	32.48
368	SOUTH ENTR YOSEMITE NP	8.34	8.02	7.26	3.09	1.64	.70	.17	.09	.86	2.20	4.39	5.27	42.03
369	SOUTH LAKE	3.17	3.33	2.84	1.33	.80	.53	.64	.54	1.20	.87	1.81	2.24	19.30
370	SPRECKELS HWY BRIDGE	2.81	2.32	2.93	1.17	.19	.10	.06	.07	.23	.77	1.80	1.92	14.37
371	STANDISH HICKEY ST PK	13.70	12.30	10.64	4.71	2.38	.68	.20	.44	1.30	4.44	9.97	11.46	72.22
372	STOCKTON AP	2.71	2.46	2.28	.96	.50	.09	.05	.05	.33	.82	1.77	1.82	13.84
373	STOCKTON FIRE STN # 4	3.34	3.12	2.66	1.17	.53	.10	.05	.05	.34	.97	2.01	2.26	16.60
374	STONYFORD	5.03	4.30	3.48	1.00	.72	.30	.06	.11	.27	1.00	2.74	3.27	22.28
375	STONY GORGE RESERVOIR	4.50	3.86	3.24	1.11	.86	.45	.11	.22	.30	1.18	2.41	3.07	21.31
376	STRAWBERRY VALLEY	14.81	13.86	12.66	5.73	3.31	1.02	.28	.32	1.64	4.41	10.42	12.16	80.62
377	SUN CITY	2.62	2.86	2.34	.63	.33	.04	.04	.25	.18	.26	.76	1.09	11.40
378	SUSANVILLE 2 SW	2.36	2.06	1.53	.57	.88	.45	.28	.19	.49	1.00	1.65	1.98	13.44
379	TAHOE CITY	6.01	5.71	4.57	1.82	1.21	.77	.33	.46	.90	1.95	4.25	4.68	32.66
381	TEHACHAPI	2.14	1.94	2.36	.71	.46	.12	.08	.28	.22	.55	1.19	1.46	11.51
382	TEJON RANCHO	2.12	1.78	2.60	1.10	.51	.15	.05	.10	.31	.60	1.42	1.27	12.01
383	TERMO 1 E	1.03	1.05	1.16	.75	1.21	.88	.40	.28	.59	.80	1.11	1.15	10.41
384	THERMAL RGNL AP	.72	.63	.43	.06	.06	.02	.19	.37	.41	.14	.21	.29	3.53
385	THREE RIVERS EDISON PH	4.74	4.29	4.77	1.80	.79	.33	.10	.06	.66	1.15	2.67	3.00	24.36
386	TIGER CREEK PH	8.90	7.89	7.67	3.46	1.87	.54	.19	.19	.92	2.59	5.90	6.31	46.43
387	TOPANGA PATROL STN FC6	5.76	5.48	4.66	1.06	.39	.07	.02	.12	.29	.69	1.83	3.26	23.63
388	TORRANCE	3.60	3.22	2.79	.73	.26	.08	.04	.13	.23	.48	1.24	1.99	14.79
389	TRACY CARBONA	1.97	1.92	1.71	.70	.59	.08	.04	.06	.26	.65	1.19	1.41	10.58
390	TRACY PUMPING PLANT	2.61	2.31	1.97	.73	.45	.10	.04	.06	.25	.72	1.61	1.66	12.51
391	TRINITY RIVER HATCHERY	5.94	5.26	4.93	2.04	1.42	.63	.21	.25	.84	1.91	4.44	4.96	32.83
392	TRONA	.89	.87	.62	.13	.12	.10	.08	.26	.25	.12	.25	.42	4.11
393	TRUCKEE RS	5.35	5.30	4.43	1.93	1.33	.66	.41	.52	1.00	1.75	3.83	4.34	30.85
394	TULELAKE	1.35	1.18	1.26	.90	.97	.79	.35	.53	.60	.87	1.27	1.28	11.35
395	TURLOCK #2	2.43	2.34	2.13	.89	.47	.06	.03	.04	.27	.70	1.40	1.67	12.43
396	TUSTIN IRVINE RANCH	2.96	3.07	2.79	.77	.28	.10	.01	.14	.34	.40	1.22	1.79	13.87
397	TWENTYNINE PALMS	.56	.52	.49	.14	.12	.01	.64	.76	.55	.17	.21	.40	4.57
398	TWIN LAKES	7.89	7.52	6.67	3.30	2.30	1.20	.63	.61	1.40	2.84	5.84	6.25	46.45
399	TWITCHELL DAM	3.66	3.80	3.80	1.10	.28	.05	.04	.05	.39	.77	1.52	2.38	17.84
400	UKIAH	7.96	7.05	5.92	2.19	1.20	.28	.05	.14	.67	2.07	5.40	5.97	38.90
401	UKIAH 4 WSW	9.88	8.87	7.52	3.36	1.56	.36	.09	.19	.77	2.80	6.85	7.64	49.89
402	U C L A	4.09	4.93	3.54	.86	.34	.11	.02	.16	.32	.57	1.35	2.39	18.68
403	UPPER LAKE 7 W	8.74	8.75	7.00	3.00	.97	.12	.04	.15	.62	2.19	5.95	6.56	44.09
404	UPPER SAN LEANDRO FLTR	5.20	4.64	4.27	1.72	.71	.15	.06	.11	.36	1.55	3.69	3.84	26.30
405	VACAVILLE	5.47	5.03	3.74	1.13	.60	.09	.05	.03	.29	1.19	3.27	3.66	24.55
406	VAN NUYS FC15A	4.31	4.37	3.45	.67	.23	.05	.01	.17	.24	.43	1.05	1.94	16.92
407	VENTURA	3.23	3.82	3.22	.72	.18	.02	.01	.06	.37	.40	1.21	2.11	15.35
408	VICTORVILLE PUMP PLANT	1.11	1.18	1.14	.31	.23	.06	.16	.25	.33	.26	.36	.81	6.20
409	VINCENT FS FC 120	1.75	1.86	1.92	.49	.22	.07	.03	.15	.28	.36	.52	1.14	8.79
410	VINTON	2.24	2.04	1.78	.74	1.00	.60	.38	.43	.66	.94	1.62	1.75	14.18
411	VISALIA	2.03	1.95	2.15	.80	.37	.14	.01	.02	.25	.65	1.17	1.49	11.03
412	VISTA 2 NNE	3.13	2.66	2.83	.94	.27	.13	.05	.11	.31	.45	1.28	1.53	13.69
413	VOLTA POWER HOUSE	5.66	4.99	5.00	2.90	2.24	1.11	.20	.40	1.27	2.58	4.22	4.72	35.29
414	WALNUT NI FC102C	3.86	3.95	3.30	.85	.33	.12	.01	.23	.32	.53	1.33	2.15	16.98



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	DEGREE DAYS (Total)												ANNUAL
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
002	ADIN RS	HDD	986	782	732	556	366	175	39	48	165	423	723	993	5988
		CDD	0	0	0	0	5	39	113	99	37	7	0	0	300
004	ALPINE	HDD	344	285	283	200	140	46	8	5	21	67	206	342	1947
		CDD	0	4	12	35	76	174	306	341	276	123	26	9	1382
006	ALTURAS	HDD	1066	856	806	630	423	203	74	73	232	537	835	1073	6808
		CDD	0	0	0	0	2	29	102	68	11	0	0	0	212
007	ANAHEIM	HDD	256	206	202	137	74	22	1	1	7	30	117	233	1286
		CDD	5	6	17	45	91	155	256	296	251	130	34	8	1294
008	ANGWIN PAC UNION COL	HDD	582	478	470	326	203	73	13	16	55	173	438	599	3426
		CDD	0	0	0	7	43	99	177	160	119	48	6	0	659
009	ANTIOCH PUMP PLANT #3	HDD	600	404	332	206	99	18	4	1	10	99	344	597	2714
		CDD	0	0	4	30	106	200	296	270	190	77	6	0	1179
012	ASH MOUNTAIN	HDD	557	410	377	251	117	10	0	0	12	107	353	547	2741
		CDD	0	0	8	35	145	313	518	500	316	130	11	0	1976
013	AUBERRY 2 NW	HDD	566	434	409	259	123	12	0	0	13	109	375	568	2868
		CDD	0	0	5	35	145	304	511	482	316	117	7	0	1922
014	AUBURN	HDD	593	437	405	269	142	27	1	1	21	126	386	584	2992
		CDD	0	0	3	16	90	203	372	352	232	93	5	0	1366
015	AVALON PLEASURE PIER	HDD	257	221	211	155	127	79	29	16	31	53	156	254	1589
		CDD	0	4	12	28	63	89	124	164	153	81	25	6	749
016	BAKER	HDD	530	312	187	81	13	0	0	0	0	51	274	563	2011
		CDD	0	1	41	163	372	634	836	791	544	210	15	0	3607
017	BAKERSFIELD KERN CO AP	HDD*	521	324	236	119	31	3	0	0	2	55	293	536	2120
		CDD*	0	1	7	56	205	392	577	540	368	138	2	0	2286
018	BALCH POWER HOUSE	HDD	621	453	389	255	134	35	2	0	11	114	406	625	3045
		CDD	0	0	6	35	133	267	459	463	309	119	3	0	1794
019	BARSTOW FIRE STATION	HDD	531	360	278	148	44	1	0	0	2	73	311	546	2294
		CDD	0	1	21	92	223	443	639	597	392	147	11	0	2566
020	BEAUMONT 1 E	HDD	412	332	317	218	127	22	0	0	8	71	247	407	2161
		CDD	0	1	12	31	109	219	390	404	279	106	16	5	1572
021	BEN LOMOND NO 4	HDD	501	386	367	257	167	67	23	13	54	148	368	520	2871
		CDD	0	0	1	6	29	62	99	96	86	20	1	0	400
023	BERKELEY	HDD	466	344	337	263	198	123	85	80	82	119	300	460	2857
		CDD	0	0	0	1	11	18	22	23	46	18	3	0	142
024	BIG BAR 4 E	HDD	723	544	474	327	163	42	6	1	38	221	550	742	3831
		CDD	0	0	0	9	47	142	293	281	147	20	0	0	939
025	BIG BEAR LAKE	HDD	965	839	828	657	461	208	73	105	241	519	756	946	6598
		CDD	0	0	0	0	3	10	39	33	4	0	0	0	89
030	BISHOP AP	HDD*	843	643	545	344	138	21	1	1	46	276	609	847	4314
		CDD*	0	0	0	3	45	191	357	293	106	8	0	0	1003
032	BLUE CANYON	HDD	813	733	769	617	397	165	48	54	166	367	667	803	5599
		CDD	0	0	0	1	15	41	129	125	84	28	0	0	423
033	BLYTHER	HDD	358	202	126	44	5	0	0	0	0	14	168	378	1295
		CDD	0	10	81	207	424	662	861	825	609	270	27	1	3977
034	BLYTHER AP	HDD	343	184	108	40	7	0	0	0	0	17	164	363	1226
		CDD	7	13	72	217	438	701	890	851	631	296	45	5	4166
035	BOCA	HDD	1199	1001	944	751	548	324	168	183	344	608	888	1149	8107
		CDD	0	0	0	0	0	4	20	10	1	0	0	0	35
036	BODIE	HDD	1305	1132	1124	919	700	445	287	315	499	788	1043	1285	9842
		CDD	0	0	0	0	0	0	3	1	0	0	0	0	4
037	BORREGO DESERT PARK	HDD	285	181	151	73	19	0	0	0	0	16	122	283	1130
		CDD	10	23	92	195	366	612	810	791	603	333	79	14	3928
038	BOWMAN DAM	HDD	909	816	831	669	465	209	85	76	176	404	711	896	6247
		CDD	0	0	0	0	7	28	103	105	53	15	0	0	311
039	BRAWLEY 2 SW	HDD	322	186	122	46	5	0	0	0	0	10	136	328	1155
		CDD	5	10	64	169	353	588	787	790	610	305	49	3	3733
040	BRIDGEPORT	HDD	1262	1050	966	761	567	311	148	181	374	662	940	1217	8439
		CDD	0	0	0	0	0	3	18	15	1	0	0	0	37
042	BROOKS FARNHAM RANCH	HDD	595	426	373	230	98	6	0	0	10	103	381	593	2815
		CDD	0	0	1	17	105	244	372	355	222	75	2	0	1393
045	BURBANK VALLEY PUMP PLN	HDD	320	232	221	132	77	28	2	0	12	38	187	326	1575
		CDD	1	5	15	49	104	200	327	347	266	117	20	4	1455
046	BURNEY	HDD	1026	792	753	584	386	180	78	91	236	518	815	1036	6495
		CDD	0	0	0	0	3	23	97	59	14	0	0	0	196
048	BUTTONWILLOW	HDD	612	387	295	169	59	2	0	0	10	110	382	642	2668
		CDD	0	0	14	56	178	322	478	432	276	98	3	0	1857
049	CACHUMA LAKE	HDD	379	299	295	202	116	33	4	1	18	58	218	371	1994
		CDD	0	1	10	24	61	121	220	246	183	81	20	3	970

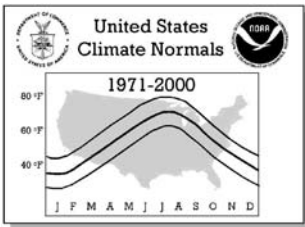


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

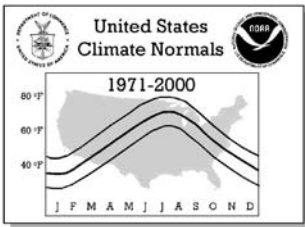
No.	Station Name	Element	DEGREE DAYS (Total)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
050	CALAVERAS BIG TREES	HDD	893	780	779	622	423	176	55	53	178	417	711	885	5972
		CDD	0	0	0	0	14	37	105	93	47	12	0	0	308
052	CALISTOGA	HDD	551	406	369	270	129	26	2	1	18	116	372	551	2811
		CDD	0	0	4	15	51	130	224	210	138	45	2	0	819
053	CALLAHAN	HDD	912	704	665	503	320	143	37	31	146	399	715	918	5493
		CDD	0	0	0	0	7	42	130	102	32	2	0	0	315
054	CAMPO	HDD	522	440	438	319	198	69	9	10	42	170	381	535	3133
		CDD	0	0	0	10	34	99	234	257	153	33	1	0	821
055	CAMP PARDEE	HDD	595	412	363	227	107	14	0	0	8	102	346	584	2758
		CDD	0	0	5	22	114	242	402	378	256	108	7	0	1534
056	CAMP PENDLETON MCAS	HDD	313	257	251	195	116	47	10	5	13	75	199	310	1791
		CDD	4	4	12	32	62	99	180	216	180	88	21	5	903
057	CANBY 3 SW	HDD	1071	864	805	628	417	193	63	76	245	537	861	1082	6842
		CDD	0	0	0	0	1	24	96	68	10	0	0	0	199
058	CANOGA PARK PIERCE COLL	HDD	349	272	260	163	104	29	1	0	10	55	221	358	1822
		CDD	0	3	16	49	111	208	341	365	263	109	18	2	1485
059	CANYON DAM	HDD	1039	858	820	626	409	188	70	84	209	484	798	1024	6609
		CDD	0	0	0	0	5	27	102	84	27	2	0	0	247
061	CECILVILLE	HDD	843	667	633	471	275	119	46	33	125	355	669	880	5116
		CDD	0	0	0	11	19	82	207	185	91	20	0	0	615
062	CEDARVILLE	HDD	1086	864	798	610	400	167	36	39	192	487	834	1076	6589
		CDD	0	0	0	0	7	52	173	143	41	4	0	0	420
065	CHERRY VALLEY DAM	HDD	802	694	679	515	319	104	13	16	112	324	612	790	4980
		CDD	0	0	0	6	32	81	205	199	104	28	1	0	656
066	CHESTER	HDD	1055	863	819	633	431	210	80	84	218	495	812	1043	6743
		CDD	0	0	0	0	7	28	82	52	14	1	0	0	184
067	CHICO UNIVERSITY FARM	HDD	637	439	368	223	93	8	0	0	12	130	403	632	2945
		CDD	0	0	2	24	114	229	367	323	207	67	1	0	1334
069	CHULA VISTA	HDD	243	194	190	126	91	40	8	4	8	31	138	248	1321
		CDD	4	5	10	20	50	83	165	214	193	95	18	5	862
070	CLEARLAKE 4 SE	HDD	666	533	510	373	205	48	9	5	54	225	500	676	3804
		CDD	0	0	0	7	35	117	253	218	103	20	0	0	753
071	CLOVERDALE	HDD	539	392	348	206	95	12	0	4	20	117	349	557	2639
		CDD	0	0	8	31	102	194	280	249	183	75	5	0	1127
072	COALINGA	HDD	524	337	262	142	48	1	0	0	3	65	308	544	2234
		CDD	0	0	17	71	209	376	544	508	342	130	7	0	2204
075	COLFAX	HDD	607	491	483	341	191	53	11	6	51	190	463	625	3512
		CDD	0	0	1	12	66	174	325	291	184	61	2	0	1116
077	COLUSA 2 SSW	HDD	603	406	329	190	67	4	0	0	8	105	385	605	2702
		CDD	0	0	6	27	145	262	367	322	202	68	2	0	1401
079	CORCORAN IRRIG DIST	HDD	587	377	288	155	50	2	0	0	3	79	354	612	2507
		CDD	0	0	11	55	178	331	476	446	298	111	3	0	1909
081	CORONA	HDD	322	245	229	142	73	14	0	1	8	44	192	329	1599
		CDD	1	5	14	54	113	204	336	375	283	125	22	2	1534
082	COVELO	HDD	697	535	496	358	201	57	16	5	49	247	540	724	3925
		CDD	0	0	0	4	21	96	238	202	99	24	0	0	684
084	CRESCENT CITY 3 NNW	HDD	571	483	506	452	378	284	221	207	234	335	469	576	4716
		CDD	0	0	0	0	0	0	0	3	3	0	0	0	6
087	CULVER CITY	HDD	258	203	192	123	81	28	8	8	17	32	142	252	1344
		CDD	1	4	13	41	68	116	185	213	190	97	27	4	959
088	CUYAMACA	HDD	779	660	652	518	369	140	23	38	121	358	591	778	5027
		CDD	0	0	0	2	18	58	147	152	70	10	0	0	457
089	DAGGETT BARSTOW AP	HDD	528	348	263	134	36	0	0	0	2	69	303	545	2228
		CDD	0	2	33	112	276	510	709	662	434	164	13	0	2915
090	DAVIS 2 WSW EXP FARM	HDD	614	425	358	215	99	11	0	1	15	109	386	620	2853
		CDD	0	0	3	20	104	202	289	261	185	61	2	0	1127
091	DEATH VALLEY	HDD	401	176	73	16	1	0	0	0	0	10	156	424	1257
		CDD	1	17	138	328	615	884	1103	1046	753	366	45	0	5296
093	DEEP SPRINGS COLLEGE	HDD	987	751	652	438	226	43	1	4	80	374	739	998	5293
		CDD	0	0	0	12	50	155	309	237	72	8	0	0	843
094	DEER CREEK FOREBAY	HDD	744	669	667	509	317	105	25	21	106	306	581	736	4786
		CDD	0	0	0	9	35	68	202	207	124	45	2	0	692
096	DE SABLA	HDD	696	570	557	401	222	67	9	9	56	218	531	704	4040
		CDD	0	0	0	9	39	123	246	228	127	34	0	0	806
098	DOBBINS 1 S	HDD	617	485	466	326	176	38	2	1	33	182	462	630	3418
		CDD	0	0	0	6	56	151	298	265	152	41	0	0	969
099	DONNER MEMORIAL ST PK	HDD	1179	1001	987	794	589	335	167	183	344	625	917	1163	8284
		CDD	0	0	0	0	0	4	18	19	3	0	0	0	44



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	DEGREE DAYS (Total)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
101	DOWNIEVILLE	HDD	804	643	606	452	281	95	19	28	104	312	622	816	4782
		CDD	0	0	0	3	19	56	142	137	67	14	0	0	438
103	DOYLE 4 SSE	HDD	1007	777	705	540	345	150	42	40	175	452	767	1013	6013
		CDD	0	0	0	0	10	48	132	94	29	1	0	0	314
104	DRY CANYON RESERVOIR	HDD	457	385	374	251	142	29	4	2	21	97	293	447	2502
		CDD	0	0	7	27	64	150	286	316	212	67	10	0	1139
105	DUNSMUIR TREATMENT PLAN	HDD	801	657	631	449	248	80	16	16	103	303	618	789	4711
		CDD	0	0	0	2	18	73	186	147	70	7	0	0	503
106	EAGLE MOUNTAIN	HDD	315	178	133	46	7	0	0	0	0	11	129	312	1131
		CDD	7	19	107	234	446	709	879	836	635	326	68	11	4277
107	EAST PARK RESERVOIR	HDD	666	514	474	322	160	25	3	1	29	180	461	663	3498
		CDD	0	0	0	6	64	173	341	297	159	41	1	0	1082
108	EL CAJON	HDD	315	238	222	131	77	13	0	0	7	40	183	334	1560
		CDD	0	4	13	44	94	170	301	340	275	114	13	3	1371
109	EL CAPITAN DAM	HDD	289	227	223	140	81	14	0	0	4	28	137	276	1419
		CDD	6	10	16	56	111	214	357	405	322	171	35	9	1712
110	EL CENTRO 2 SSW	HDD	293	165	120	47	7	0	0	0	0	10	127	311	1080
		CDD	6	16	88	191	388	626	817	810	625	323	58	4	3952
111	EL TORO MCAS	HDD	268	215	210	153	97	37	8	10	16	44	148	259	1465
		CDD	3	6	15	47	73	136	236	270	228	119	41	9	1183
112	ELECTRA P H	HDD	579	427	384	250	112	16	0	0	14	114	372	586	2854
		CDD	0	0	1	12	82	195	350	314	201	62	1	0	1218
115	EL MIRAGE	HDD	707	538	473	304	142	19	0	2	28	195	486	722	3616
		CDD	0	0	3	26	102	236	397	369	194	43	0	0	1370
116	ELSINORE	HDD	398	305	263	163	73	10	0	0	8	63	236	405	1924
		CDD	0	4	13	58	134	267	451	469	327	133	15	3	1874
117	ESCONDIDO NO 2	HDD	294	229	213	129	73	15	1	0	6	35	168	301	1464
		CDD	0	4	13	48	103	186	312	345	274	126	21	4	1436
118	EUREKA WFO WOODLEY IS	HDD	530	451	475	430	354	263	216	198	232	326	423	532	4430
		CDD	0	0	0	0	0	0	0	2	5	0	0	0	7
120	FAIRFIELD	HDD	586	390	321	201	99	18	1	2	14	95	340	582	2649
		CDD	0	0	4	16	78	151	237	239	176	68	6	0	975
121	FAIRMONT	HDD	610	475	441	311	168	32	1	2	25	153	385	596	3199
		CDD	0	0	9	40	108	237	410	413	273	107	11	0	1608
123	FIVE POINTS 5 SSW	HDD	551	360	294	163	49	3	0	0	5	90	349	582	2446
		CDD	0	0	18	48	170	304	446	403	277	110	8	0	1784
124	FOLSOM DAM	HDD	563	377	321	197	86	10	0	0	7	86	328	557	2532
		CDD	0	0	8	30	116	240	392	363	258	113	8	0	1528
126	FONTANA KAISER (ONTARIO)	HDD	270	196	203	149	72	16	0	0	4	27	154	273	1364
		CDD	9	13	31	74	125	250	411	435	338	165	43	7	1901
128	FORT BIDWELL	HDD	1101	863	782	589	390	188	53	60	205	489	837	1096	6653
		CDD	0	0	0	0	4	32	115	100	29	1	0	0	281
129	FORT BRAGG 5 N	HDD	516	445	442	392	346	258	217	210	207	302	416	538	4289
		CDD	0	0	0	0	0	0	1	3	2	0	0	0	6
132	FORT ROSS	HDD	509	417	431	409	359	276	249	218	217	281	384	501	4251
		CDD	0	0	0	0	0	0	0	1	4	1	0	0	6
133	FRESNO YOSEMITE INTL	HDD*	578	377	283	140	37	4	0	0	3	73	354	598	2447
		CDD*	0	0	3	40	170	351	524	478	307	89	1	0	1963
134	FRIANT GOVERNMENT CAMP	HDD	576	388	342	219	84	6	0	0	10	97	359	591	2672
		CDD	0	0	6	30	129	277	454	424	278	104	6	0	1708
140	GILROY	HDD	477	329	284	178	95	19	2	1	13	92	298	490	2278
		CDD	0	0	6	22	76	141	218	213	164	69	4	0	913
142	GLENNVILLE	HDD	720	591	580	459	289	99	20	28	103	311	568	730	4498
		CDD	0	0	0	0	13	50	148	136	69	11	0	0	427
145	GRANT GROVE	HDD	940	848	896	757	568	270	108	119	247	501	747	907	6908
		CDD	0	0	0	0	6	13	51	52	24	9	0	0	155
146	GRASS VALLEY NO 2	HDD	708	584	578	429	257	82	18	17	88	265	549	712	4287
		CDD	0	0	0	3	27	83	200	182	97	20	0	0	612
147	GRATON	HDD	579	422	389	278	166	70	25	26	65	169	398	592	3179
		CDD	0	0	0	1	15	52	70	69	65	16	0	0	288
150	GRIZZLY CREEK STATE PAR	HDD	682	555	550	439	298	175	77	77	163	344	554	696	4610
		CDD	0	0	0	0	1	3	14	13	7	0	0	0	38
152	HAIWEE	HDD	760	565	477	302	152	14	0	1	27	204	517	765	3784
		CDD	0	0	5	27	116	251	424	383	190	44	1	0	1441
153	HALF MOON BAY	HDD	443	376	391	368	328	250	210	177	176	254	341	440	3754
		CDD	0	0	0	0	0	0	2	3	4	2	0	0	11
154	HANFORD 1 S	HDD	630	416	324	179	56	3	0	0	6	102	383	650	2749
		CDD	0	0	13	46	157	302	450	413	255	86	2	0	1724

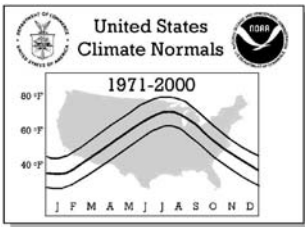


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

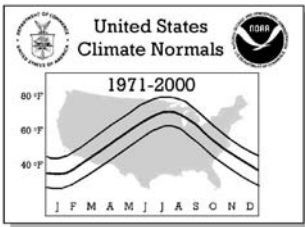
No.	Station Name	Element	DEGREE DAYS (Total)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
155	HAPPY CAMP RANGER STN	HDD	754	590	532	391	222	71	14	8	67	277	559	770	4255
		CDD	0	0	0	4	28	92	230	217	90	10	0	0	671
158	HAT CREEK	HDD	946	734	683	508	307	124	44	42	166	433	739	959	5685
		CDD	0	0	0	0	8	44	139	92	29	2	0	0	314
159	HAYFIELD PUMPING PLANT	HDD	396	258	189	85	20	0	0	0	0	36	205	399	1588
		CDD	0	6	46	138	309	533	731	698	496	210	27	2	3196
161	HEALDSBURG	HDD	517	359	318	193	87	16	0	2	27	110	342	530	2501
		CDD	0	0	4	18	79	163	224	194	134	35	2	0	853
164	HENSHAW DAM	HDD	615	500	484	353	227	73	16	12	62	224	455	630	3651
		CDD	0	0	0	4	30	93	233	253	143	30	0	0	786
165	HETCH HETCHY	HDD	802	646	623	458	292	100	20	20	91	290	593	805	4740
		CDD	0	0	0	7	31	75	188	186	100	31	1	0	619
166	HOLLISTER 2	HDD	482	367	346	251	180	70	35	22	42	111	316	502	2724
		CDD	0	0	2	11	31	52	83	94	93	36	3	0	405
167	HUNTINGTON LAKE	HDD	900	820	862	742	584	339	165	168	302	531	745	893	7051
		CDD	0	0	0	0	0	10	32	31	17	3	0	0	93
168	IDYLLWILD FIRE DEPT	HDD	768	684	682	543	389	162	41	57	124	342	586	751	5129
		CDD	0	0	0	2	15	35	99	117	55	10	0	0	333
169	IMPERIAL	HDD	309	172	116	47	7	0	0	0	0	12	129	323	1115
		CDD	4	13	73	186	365	600	783	780	606	303	48	3	3764
171	INDEPENDENCE	HDD	747	561	464	273	114	8	0	0	13	178	488	733	3579
		CDD	0	0	10	39	160	343	517	444	235	55	1	0	1804
172	INDIO FIRE STATION	HDD	267	135	81	23	4	0	0	0	0	6	109	278	903
		CDD	11	30	125	261	464	692	860	836	655	370	74	10	4388
173	INYOKERN	HDD	599	406	322	175	59	2	0	0	3	94	366	607	2633
		CDD	0	0	18	73	215	412	603	558	339	115	7	0	2340
175	IRON MOUNTAIN	HDD	326	176	118	35	5	0	0	0	0	13	146	337	1156
		CDD	6	18	104	240	481	749	931	880	659	328	69	11	4476
176	JESS VALLEY	HDD	1099	921	919	733	532	279	125	127	299	566	882	1093	7575
		CDD	0	0	0	0	0	14	68	50	24	2	0	0	158
179	KENTFIELD	HDD	513	358	323	215	121	41	9	7	28	112	327	513	2567
		CDD	0	0	3	10	41	98	140	130	98	35	2	0	557
180	KERN RIVER PH 1	HDD	427	233	195	111	27	0	0	0	0	25	197	430	1645
		CDD	0	6	52	157	315	525	702	662	509	270	36	2	3236
181	KERN RIVER PH 3	HDD	607	465	422	277	120	19	0	0	16	140	425	612	3103
		CDD	0	0	4	31	105	259	446	429	247	71	1	0	1593
183	KING CITY	HDD	460	330	301	202	119	40	8	4	27	106	311	476	2384
		CDD	0	0	6	21	46	89	131	132	120	50	3	0	598
184	KLAMATH	HDD	576	494	490	438	352	245	184	181	213	326	465	589	4553
		CDD	0	0	0	0	0	0	0	1	4	0	0	0	5
186	LAGUNA BEACH	HDD	299	257	253	180	120	58	19	19	22	59	174	296	1756
		CDD	0	4	5	20	42	75	132	159	147	72	10	0	666
187	LAKE ARROWHEAD	HDD	871	735	705	525	363	138	35	50	123	381	664	860	5450
		CDD	0	0	0	6	27	60	139	153	67	10	0	0	462
188	LAKEPORT	HDD	677	524	477	349	183	45	7	5	44	210	500	677	3698
		CDD	0	0	0	6	37	116	258	234	114	28	0	0	793
191	LAKE SOLANO	HDD	606	418	345	207	94	7	0	0	10	87	352	590	2716
		CDD	0	0	6	30	128	250	369	333	225	75	4	0	1420
192	LAKE SPAULDING	HDD	918	807	798	660	462	218	88	83	200	450	756	939	6379
		CDD	0	0	0	0	6	20	61	53	34	5	0	0	179
193	LA MESA	HDD	249	195	193	127	87	25	4	2	10	30	138	253	1313
		CDD	3	5	14	45	80	139	251	302	255	128	32	7	1261
194	LANCASTER ATC	HDD	655	487	411	249	112	8	0	0	18	161	451	689	3241
		CDD	0	0	5	38	145	301	488	448	246	61	1	0	1733
195	LAVA BEDS NAT MONUMENT	HDD	1023	832	806	614	404	188	47	53	180	436	790	1022	6395
		CDD	0	0	0	0	8	42	136	139	54	8	0	0	387
198	LEE VINING	HDD	1094	903	835	611	395	156	29	41	181	456	754	1058	6513
		CDD	0	0	0	0	6	37	119	100	18	1	0	0	281
199	LEMON COVE	HDD	550	346	267	149	51	2	0	0	4	78	328	561	2336
		CDD	0	0	14	55	177	332	491	452	298	115	5	0	1939
200	LEMOORE REEVES NAS	HDD	592	380	312	178	77	5	0	0	10	101	379	626	2660
		CDD	0	0	17	47	168	295	423	383	254	90	3	0	1680
201	LINDSAY	HDD	556	368	291	160	58	3	0	0	10	108	365	586	2505
		CDD	0	0	11	44	151	298	450	407	257	86	3	0	1707
202	LIVERMORE	HDD	555	391	349	238	130	34	6	4	19	111	358	560	2755
		CDD	0	0	2	18	60	131	222	216	154	53	2	0	858
203	LODGEPOLE	HDD	1172	997	993	828	626	351	176	197	362	650	939	1169	8460
		CDD	0	0	0	0	0	3	14	12	2	0	0	0	31



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	DEGREE DAYS (Total)												ANNUAL
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
204	LODI	HDD	587	388	323	185	92	16	2	2	21	109	379	606	2710
		CDD	0	0	4	18	99	184	274	248	179	50	1	0	1057
205	LOMPOC	HDD	350	272	260	215	170	98	71	48	64	105	237	360	2250
		CDD	0	2	7	12	13	25	54	66	84	44	14	1	322
206	LONG BEACH AP	HDD*	267	205	186	99	39	5	0	0	1	16	128	265	1211
		CDD*	3	5	10	28	55	135	260	302	244	119	20	5	1186
208	LOS ANGELES INTL AP	HDD*	252	205	200	141	78	19	1	0	2	21	121	234	1274
		CDD*	4	6	6	15	19	58	135	175	154	81	22	4	679
209	LOS ANGELES DOWNTOWN US	HDD*	207	149	144	83	36	5	0	0	1	11	91	201	928
		CDD*	15	23	26	58	84	178	295	325	281	164	44	13	1506
210	LOS BANOS	HDD	594	380	298	174	64	6	0	0	4	84	354	612	2570
		CDD	0	0	9	40	130	255	404	373	246	87	3	0	1547
212	LOS BANOS DET RESV	HDD	582	376	299	173	85	12	0	0	3	69	314	577	2490
		CDD	0	0	9	46	153	282	435	407	278	110	6	0	1726
213	LOS GATOS	HDD	506	370	337	231	134	36	8	1	29	122	345	522	2641
		CDD	0	0	1	8	42	93	170	150	117	32	0	0	613
217	MADERA	HDD	599	399	309	175	61	4	0	0	6	107	380	630	2670
		CDD	0	0	7	38	148	296	454	419	259	83	2	0	1706
219	MANZANITA LAKE	HDD	1039	919	919	762	546	300	149	161	289	561	867	1031	7543
		CDD	0	0	0	0	0	8	40	29	12	1	0	0	90
220	MARICOPA	HDD	534	327	259	148	41	2	0	0	3	51	286	539	2190
		CDD	0	0	16	77	203	394	568	535	373	161	7	0	2334
222	MARKLEEVILLE	HDD	1052	879	850	675	474	236	85	108	275	564	827	1066	7091
		CDD	0	0	0	0	0	11	44	39	3	0	0	0	97
223	MARKLEY COVE	HDD	608	452	402	272	132	24	1	0	14	113	383	595	2996
		CDD	0	0	3	18	75	174	310	290	186	54	1	0	1111
224	MARTINEZ WATER PLANT	HDD	582	402	335	212	106	28	4	5	33	115	362	573	2757
		CDD	0	0	2	17	66	143	195	185	139	37	2	0	786
225	MARYSVILLE	HDD	579	372	289	157	57	4	0	0	10	88	350	582	2488
		CDD	0	0	9	45	165	299	430	385	255	94	5	0	1687
227	MC CLOUD	HDD	906	752	727	545	335	131	44	37	157	398	713	896	5641
		CDD	0	0	0	0	11	46	145	106	53	7	0	0	368
228	MECCA FIRE STATION	HDD	321	174	90	25	2	0	0	0	0	14	150	342	1118
		CDD	5	19	93	223	421	637	809	796	604	306	43	2	3958
229	MERCED	HDD	581	387	317	186	67	6	0	0	5	89	359	605	2602
		CDD	0	0	6	34	133	273	420	385	249	77	1	0	1578
231	MINERAL	HDD	1033	890	884	728	536	300	157	167	305	567	848	1021	7436
		CDD	0	0	0	0	0	5	39	28	9	0	0	0	81
232	MITCHELL CAVERNS	HDD	600	460	425	233	96	9	0	0	7	122	364	586	2902
		CDD	0	0	14	48	159	376	544	492	302	114	15	2	2066
233	MODESTO CITY-COUNTY AP	HDD	551	339	267	140	62	6	0	0	7	85	331	570	2358
		CDD	0	0	16	41	145	266	393	362	248	93	6	0	1570
234	MOJAVE	HDD	586	433	376	232	94	4	0	0	10	121	381	598	2835
		CDD	0	0	13	50	163	343	533	494	291	86	3	0	1976
235	MONTEBELLO	HDD	200	152	146	80	45	9	0	0	4	15	97	201	949
		CDD	8	12	39	88	139	235	360	385	322	179	55	15	1837
236	MONTEREY	HDD	416	335	333	290	266	193	156	123	113	157	290	420	3092
		CDD	0	0	0	0	4	6	8	10	30	14	2	0	74
237	MORRO BAY FIRE DEPT	HDD	404	347	345	324	306	233	196	174	174	189	276	401	3369
		CDD	0	0	0	0	0	0	1	8	28	11	2	0	50
238	MOUNTAIN PASS	HDD	795	628	563	365	174	13	0	0	26	231	532	778	4105
		CDD	0	0	11	33	96	275	449	391	190	47	2	0	1494
239	MOUNT DIABLO JUNCTION	HDD	545	451	451	337	237	105	29	12	44	147	379	530	3267
		CDD	0	0	1	8	53	132	259	239	188	89	13	1	983
240	MOUNT HAMILTON	HDD	669	608	645	520	346	130	37	30	112	272	533	664	4566
		CDD	0	0	0	7	39	89	212	196	142	56	6	0	747
242	MOUNT SHASTA	HDD	921	753	738	563	374	175	66	65	196	451	753	936	5991
		CDD	0	0	0	0	7	31	100	66	29	2	0	0	235
243	MT WILSON NO 2	HDD	640	570	594	452	304	79	7	14	76	241	445	617	4039
		CDD	0	0	12	23	74	133	244	240	157	72	10	4	969
245	NAPA STATE HOSPITAL	HDD	529	370	335	231	133	49	9	13	31	105	347	537	2689
		CDD	0	0	2	9	42	94	120	120	105	34	3	0	529
246	NEEDLES AP	HDD	346	192	138	41	5	0	0	0	0	14	146	345	1227
		CDD	5	16	110	235	482	759	963	910	673	331	56	5	4545
247	NEVADA CITY	HDD	741	616	606	454	276	94	22	31	110	300	570	745	4565
		CDD	0	0	0	8	28	86	201	193	117	53	3	0	689
248	NEWARK (OAKLAND)	HDD	471	331	290	197	129	52	19	7	35	82	280	474	2367
		CDD	0	1	6	15	42	79	112	115	118	40	2	0	530

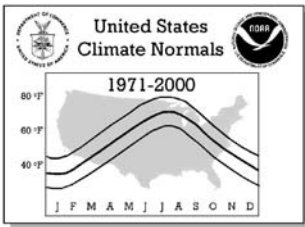


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

No.	Station Name	Element	DEGREE DAYS (Total)												ANNUAL
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
249	NEW CUYAMA FIRE STN	HDD	585	468	455	324	168	35	4	5	37	199	445	596	3321
		CDD	0	0	2	15	61	158	303	271	144	41	1	0	996
251	NEWMAN	HDD	601	395	323	195	79	6	0	0	8	97	365	611	2680
		CDD	0	0	7	39	133	251	376	333	225	81	4	0	1449
252	NEWPORT BEACH HARBOR	HDD	284	236	224	171	128	76	25	30	34	66	167	278	1719
		CDD	3	3	3	5	25	55	95	143	126	68	15	2	543
256	OAKLAND MUSEUM	HDD	438	298	282	202	143	89	60	45	69	89	257	428	2400
		CDD	0	1	6	8	23	49	55	72	110	47	6	0	377
258	OCEANSIDE MARINA	HDD	319	275	275	208	137	84	36	34	44	78	205	314	2009
		CDD	0	1	1	2	18	60	115	145	117	40	6	0	505
260	OJAI	HDD	388	299	289	190	125	46	7	6	24	83	248	387	2092
		CDD	0	1	9	25	63	134	233	253	187	70	12	2	989
261	ORANGE COVE	HDD	589	389	299	170	63	2	0	0	6	82	345	593	2538
		CDD	0	0	12	42	168	327	478	443	289	95	3	0	1857
262	ORICK PRAIRIE CREEK PAR	HDD	654	538	534	491	403	284	207	186	209	350	519	662	5037
		CDD	0	0	0	0	0	0	0	0	3	0	0	0	3
263	ORLAND	HDD	573	395	334	201	88	10	0	0	4	91	355	579	2630
		CDD	0	0	7	30	139	269	406	370	260	96	4	0	1581
264	ORLEANS	HDD	650	483	407	272	147	39	6	2	31	198	480	674	3389
		CDD	0	0	1	8	41	118	259	241	140	23	0	0	831
265	OROVILLE	HDD	612	414	347	212	90	8	0	0	21	121	391	602	2818
		CDD	0	0	4	22	124	263	406	343	198	61	1	0	1422
266	OXNARD (CAMARILLO)	HDD	295	251	246	199	157	88	42	37	58	86	189	288	1936
		CDD	2	4	5	8	16	37	71	98	95	44	19	4	403
268	PACIFICA 4 SSE	HDD	461	371	367	319	262	177	128	128	114	168	327	451	3273
		CDD	0	0	0	4	6	8	8	12	23	9	2	0	72
271	PALMDALE (LANCASTER)	HDD	573	413	353	214	85	6	0	0	7	103	360	590	2704
		CDD	0	0	16	62	163	326	518	496	312	101	4	0	1998
272	PALM SPRINGS	HDD	257	140	111	42	8	0	0	0	0	8	112	273	951
		CDD	18	29	117	243	433	653	840	819	626	349	81	16	4224
273	PALO ALTO	HDD	496	353	312	211	124	46	15	10	53	128	330	506	2584
		CDD	0	0	1	8	41	81	106	101	95	19	0	0	452
275	PALOMAR MOUNTAIN OBS	HDD	674	587	572	433	290	79	10	11	65	230	481	661	4093
		CDD	0	0	8	18	61	149	260	262	161	42	2	0	963
278	PARADISE	HDD	598	470	441	289	149	23	1	2	24	144	413	591	3145
		CDD	0	0	6	25	102	223	398	370	243	91	6	0	1464
279	PARKER RESERVOIR	HDD	352	192	131	41	5	0	0	0	0	13	144	352	1230
		CDD	6	16	109	244	480	753	935	888	679	349	57	7	4523
280	PASADENA	HDD	281	205	200	129	80	20	0	2	8	34	156	283	1398
		CDD	3	11	22	69	106	191	318	352	294	153	33	6	1558
282	PASO ROBLES	HDD	550	404	364	265	135	36	12	4	40	148	394	580	2932
		CDD	0	0	3	12	52	114	215	214	136	39	0	0	785
283	PASO ROBLES MUNICIPAL A	HDD	528	390	363	252	134	25	2	2	28	138	371	556	2789
		CDD	0	0	3	20	78	157	274	271	176	58	1	0	1038
285	PEARBLOSSOM	HDD	593	453	397	243	109	10	0	0	14	120	370	599	2908
		CDD	0	0	10	40	135	297	483	466	259	105	6	0	1801
286	PETALUMA FIRE STA 2	HDD	515	366	345	247	167	65	22	13	32	110	329	530	2741
		CDD	0	0	0	8	23	56	93	88	88	27	2	0	385
288	PINNACLES NATL MONUMENT	HDD	522	413	403	286	167	47	8	5	33	136	358	529	2907
		CDD	0	0	3	14	51	120	242	235	161	50	6	0	882
290	PISMO BEACH	HDD	355	282	280	241	219	137	110	86	108	133	233	347	2531
		CDD	0	0	3	8	10	11	13	18	50	29	5	4	151
293	PLACERVILLE	HDD	605	468	443	312	173	36	10	2	39	179	442	615	3324
		CDD	0	0	1	14	69	165	329	314	199	70	3	0	1164
294	PLACERVILLE IFG	HDD	572	472	460	333	179	31	1	2	33	155	435	583	3256
		CDD	0	0	2	20	91	205	399	379	256	106	11	1	1470
295	POINT ARENA	HDD	536	451	447	416	354	268	224	193	197	300	428	538	4352
		CDD	0	0	0	0	0	0	0	2	2	0	0	0	4
296	POINT MUGU NF	HDD	291	252	250	217	160	89	41	31	47	85	197	301	1961
		CDD	0	0	0	11	14	36	70	96	100	45	14	3	389
297	POMONA FAIRPLEX	HDD	325	252	249	169	101	31	3	2	11	59	198	327	1727
		CDD	1	7	12	33	72	142	273	287	231	103	25	5	1191
298	PORTERVILLE	HDD	507	304	225	118	40	2	0	0	2	50	285	520	2053
		CDD	0	0	19	76	220	386	551	510	346	132	6	0	2246
299	PORTOLA	HDD	1111	905	852	674	477	245	110	133	283	561	864	1088	7303
		CDD	0	0	0	0	0	10	52	37	7	0	0	0	106
301	POTTER VALLEY P H	HDD	612	471	441	319	184	53	8	4	44	193	463	637	3429
		CDD	0	0	0	3	36	111	242	205	121	27	0	0	745

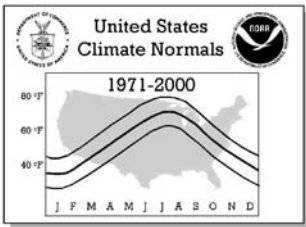


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

No.	Station Name	Element	DEGREE DAYS (Total)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
303	PRIEST VALLEY	HDD	674	543	527	391	226	61	10	9	59	233	519	694	3946
		CDD	0	0	0	1	30	90	212	197	107	16	0	0	653
304	QUINCY	HDD	907	702	650	505	308	119	47	65	175	405	679	928	5490
		CDD	0	0	0	1	18	46	129	109	52	9	0	0	364
305	RAMONA FIRE DEPT	HDD	392	320	313	232	141	48	5	5	14	94	242	397	2203
		CDD	0	0	2	17	53	134	253	282	207	73	14	1	1036
306	RANDBURG	HDD	643	481	430	255	109	7	0	0	11	144	415	639	3134
		CDD	0	0	13	49	162	342	529	486	284	94	6	0	1965
307	RED BLUFF AP	HDD	566	397	340	203	68	5	0	0	11	103	373	581	2647
		CDD	0	0	6	36	158	337	514	456	308	107	4	0	1926
308	REDDING MUNICIPAL AP	HDD	606	445	390	239	99	7	0	0	13	131	420	611	2961
		CDD	0	0	3	22	133	310	504	430	263	74	2	0	1741
309	REDLANDS	HDD	375	287	282	172	102	22	0	0	8	67	219	370	1904
		CDD	0	3	20	59	128	238	400	415	297	126	25	3	1714
310	REDWOOD CITY	HDD	515	371	332	232	145	51	17	12	54	149	358	528	2764
		CDD	0	0	1	8	34	72	109	98	79	21	0	0	422
312	RICHARDSON GR ST PK	HDD	649	513	477	359	216	73	18	5	47	228	495	663	3743
		CDD	0	0	0	0	13	52	163	164	95	13	0	0	500
313	RICHMOND	HDD	464	332	311	234	181	111	93	71	71	107	285	460	2720
		CDD	0	0	1	5	13	26	23	23	63	27	3	0	184
314	RIVERSIDE FIRE STA 3	HDD	305	230	216	129	64	9	0	0	5	34	172	311	1475
		CDD	3	4	17	62	135	256	424	451	337	147	22	5	1863
315	RIVERSIDE CITRUS EXP ST	HDD	339	261	252	148	81	18	0	0	6	46	191	332	1674
		CDD	3	6	20	53	120	230	383	409	308	137	23	5	1697
317	SACRAMENTO AP	HDD	580	387	335	208	97	10	0	0	11	84	359	595	2666
		CDD	0	0	6	24	110	204	320	303	210	66	5	0	1248
318	SACRAMENTO 5 ESE	HDD	521	324	258	136	65	6	0	0	6	66	308	536	2226
		CDD	0	0	11	37	154	263	382	361	270	110	9	0	1597
319	SAGEHEN CREEK	HDD	1195	1016	987	806	616	383	236	247	405	684	966	1200	8741
		CDD	0	0	0	0	0	0	4	2	0	0	0	0	6
320	SAINT HELENA	HDD	531	381	343	216	115	21	5	5	26	116	352	541	2652
		CDD	0	0	3	23	72	134	210	190	134	37	3	0	806
321	SALINAS NO 2	HDD	415	323	310	267	222	143	101	79	88	150	299	430	2827
		CDD	0	0	0	5	7	13	16	24	41	18	4	0	128
322	SALINAS AP	HDD	431	337	326	258	202	119	92	63	75	131	292	444	2770
		CDD	0	0	6	12	18	18	34	35	58	25	4	0	210
325	SALT SPRINGS PWR HOUSE	HDD	653	546	540	393	220	75	10	6	53	202	477	653	3828
		CDD	0	0	1	14	51	142	291	279	175	57	5	0	1015
326	SAN BERNARDINO F S 226	HDD	331	253	236	129	72	10	0	0	6	38	191	333	1599
		CDD	3	5	19	59	146	274	451	468	344	141	21	6	1937
328	SANDBERG	HDD	685	573	587	457	280	73	9	18	85	236	485	698	4186
		CDD	0	0	6	17	44	133	280	290	212	76	8	0	1066
329	SAN DIEGO MIRAMAR NAS	HDD	307	261	260	198	128	60	12	9	23	61	186	303	1808
		CDD	5	8	10	33	53	107	194	234	198	98	31	8	979
330	SAN DIEGO N ISLAND NAS	HDD	256	209	197	136	96	48	20	11	15	50	152	256	1446
		CDD	5	6	9	33	49	75	147	189	166	92	26	4	801
331	SAN DIEGO LINDBERGH AP	HDD*	227	176	160	90	47	10	0	0	1	12	109	231	1063
		CDD*	2	4	5	17	32	81	183	230	199	97	15	1	866
333	SAN FRANCISCO OCEANSIDE	HDD	448	355	352	345	333	277	240	202	174	193	309	437	3665
		CDD	0	0	0	0	0	0	1	4	8	4	0	0	17
334	SAN FRANCISCO INTL AP	HDD*	482	354	339	266	201	120	77	56	62	131	298	476	2862
		CDD*	0	0	0	4	10	21	23	26	38	20	0	0	142
335	SAN FRANCISCO DOWNTOWN	HDD	396	283	271	233	214	150	133	107	95	100	232	383	2597
		CDD	0	2	3	7	9	14	19	26	56	22	5	0	163
338	SAN GABRIEL FIRE DEPT	HDD	273	198	184	110	64	14	0	0	6	26	145	275	1295
		CDD	3	6	23	62	117	207	328	358	295	146	24	6	1575
339	SAN GREGORIO 2 SE	HDD	459	394	413	379	314	220	153	128	136	232	354	468	3650
		CDD	0	0	0	0	0	0	5	7	12	8	0	0	32
340	SAN JACINTO R S	HDD	391	299	286	166	75	13	0	0	5	56	234	389	1914
		CDD	0	3	15	60	139	281	461	474	323	128	16	3	1903
341	SAN JOSE	HDD	450	308	267	170	95	24	4	2	13	82	289	467	2171
		CDD	0	0	9	25	72	131	188	183	146	54	3	0	811
342	SAN LUIS DAM	HDD	613	403	306	175	81	17	1	0	5	78	337	609	2625
		CDD	0	0	6	37	121	234	379	364	251	89	5	0	1486
343	SAN LUIS OBISPO POLYTEC	HDD	364	288	279	220	174	85	34	22	53	65	206	348	2138
		CDD	0	2	6	14	30	58	80	99	120	43	18	6	476
344	SAN PASQUAL ANIMAL PK	HDD	330	255	254	173	98	18	0	1	9	45	200	342	1725
		CDD	0	3	14	43	89	164	289	329	265	104	12	1	1313

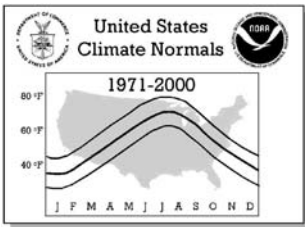


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

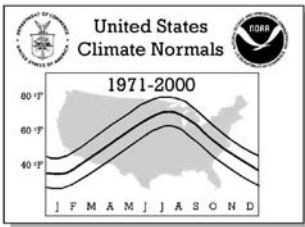
No.	Station Name	Element	DEGREE DAYS (Total)												ANNUAL
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
345	SAN RAFAEL CIVIC CENTER	HDD	504	353	319	226	157	65	20	9	46	108	314	500	2621
		CDD	0	0	1	5	35	73	104	102	99	30	2	0	451
346	SANTA ANA FIRE STATION	HDD	222	176	174	110	70	20	1	1	8	22	120	229	1153
		CDD	6	8	23	50	89	149	246	288	253	140	40	7	1299
347	SANTA BARBARA	HDD	324	253	248	172	142	80	26	24	55	73	193	312	1902
		CDD	0	2	6	13	28	48	82	120	111	46	11	3	470
348	SANTA BARBARA MNCPL AP	HDD	369	277	263	193	151	75	22	23	54	92	234	368	2121
		CDD	0	0	5	8	23	50	84	133	125	45	9	0	482
349	SANTA CRUZ	HDD	446	347	343	258	194	101	72	58	85	153	320	459	2836
		CDD	0	0	0	5	11	18	31	35	50	11	1	0	162
351	SANTA MARIA AP	HDD*	419	337	333	291	230	135	68	49	70	141	288	422	2783
		CDD*	0	0	0	4	5	10	23	25	33	18	3	0	121
352	SANTA MONICA PIER	HDD	253	233	233	200	171	105	49	47	56	72	155	236	1810
		CDD	3	4	4	9	18	34	63	98	103	55	29	9	429
353	SANTA PAULA	HDD	323	261	249	182	130	59	19	25	43	79	217	324	1911
		CDD	0	2	8	19	35	68	120	154	131	46	15	4	602
354	SANTA ROSA	HDD	507	356	328	227	144	65	29	36	52	109	328	513	2694
		CDD	0	0	2	5	35	94	110	121	116	41	2	0	526
357	SCOTIA	HDD	514	433	431	368	299	200	134	114	139	246	403	536	3817
		CDD	0	0	0	0	2	3	7	14	16	5	0	0	47
358	SHASTA DAM	HDD	580	445	398	248	113	14	0	0	16	120	387	573	2894
		CDD	0	0	7	36	146	294	502	467	302	121	9	0	1884
359	SHELTER COVE AV	HDD	427	372	369	334	248	174	155	152	152	186	305	412	3286
		CDD	0	0	0	0	3	9	16	21	35	8	0	0	92
362	SIERRA CITY	HDD	820	697	689	523	341	133	30	32	119	335	648	816	5183
		CDD	0	0	0	5	22	60	153	144	78	29	1	0	492
363	SIERRAVILLE R S	HDD	1112	878	804	631	430	206	81	95	242	517	819	1069	6884
		CDD	0	0	0	0	2	12	54	43	8	0	0	0	119
366	SONOMA	HDD	532	370	335	232	132	38	4	2	25	92	344	541	2647
		CDD	0	0	0	8	49	126	186	175	136	36	1	0	717
367	SONORA RS	HDD	656	519	492	345	184	31	4	3	48	195	477	664	3618
		CDD	0	0	0	12	58	146	318	290	167	39	0	0	1030
368	SOUTH ENTR YOSEMITE NP	HDD	927	808	828	681	486	248	112	98	235	484	750	909	6566
		CDD	0	0	0	0	5	13	58	31	19	5	0	0	131
372	STOCKTON AP	HDD*	592	391	313	169	54	6	0	0	5	76	348	609	2563
		CDD*	0	0	0	18	111	254	390	363	247	73	0	0	1456
373	STOCKTON FIRE STN # 4	HDD	600	391	322	186	87	12	2	1	19	98	364	604	2686
		CDD	0	0	7	20	108	203	304	290	206	62	3	0	1203
375	STONY GORGE RESERVOIR	HDD	639	484	441	288	135	18	1	0	18	151	445	648	3268
		CDD	0	0	0	15	97	232	399	354	210	67	2	0	1376
376	STRAWBERRY VALLEY	HDD	806	705	695	552	368	161	52	55	150	356	643	796	5339
		CDD	0	0	0	1	12	34	99	90	56	20	0	0	312
377	SUN CITY	HDD	430	328	303	191	89	16	0	0	8	69	253	436	2123
		CDD	0	0	6	53	128	247	410	430	300	118	17	1	1710
378	SUSANVILLE 2 SW	HDD	1060	813	734	541	339	127	37	39	172	473	787	1046	6168
		CDD	0	0	0	1	10	58	164	132	25	0	0	0	390
379	TAHOE CITY	HDD	1076	934	924	763	565	320	142	148	310	585	849	1055	7671
		CDD	0	0	0	0	0	2	20	21	4	0	0	0	47
380	TAHOE VALLEY AP	HDD	1146	989	960	764	574	342	192	220	387	656	922	1148	8300
		CDD	0	0	0	0	0	0	12	22	4	0	0	0	38
381	TEHACHAPI	HDD	718	600	592	442	252	65	7	10	74	280	539	722	4301
		CDD	0	0	0	3	25	95	236	206	94	18	0	0	677
382	TEJON RANCHO	HDD	562	384	323	180	77	6	0	0	10	88	349	576	2555
		CDD	0	0	10	43	172	332	510	456	304	128	5	0	1960
383	TERMO 1 E	HDD	1191	944	881	699	493	258	108	123	304	617	932	1184	7734
		CDD	0	0	0	0	0	14	74	41	5	0	0	0	134
384	THERMAL RGNL AP	HDD	315	170	100	24	1	0	0	0	0	15	169	347	1141
		CDD	5	16	93	221	429	651	811	777	583	279	48	3	3916
385	THREE RIVERS EDISON PH	HDD	556	399	342	205	74	5	0	0	8	99	358	569	2615
		CDD	0	0	5	43	153	334	529	497	312	106	4	0	1983
386	TIGER CREEK PH	HDD	733	554	532	384	222	63	7	7	48	217	529	762	4058
		CDD	0	0	0	7	37	105	240	229	133	37	0	0	788
388	TORRANCE	HDD	272	218	217	149	100	45	10	15	22	44	163	271	1526
		CDD	1	4	7	23	44	82	143	181	158	75	21	3	742
389	TRACY CARBONA	HDD	625	427	354	214	105	20	2	1	13	113	378	628	2880
		CDD	0	0	3	21	95	188	281	250	162	54	2	0	1056
390	TRACY PUMPING PLANT	HDD	556	368	291	167	84	11	0	0	7	71	307	559	2421
		CDD	0	0	10	42	138	231	352	337	252	101	7	0	1470



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	DEGREE DAYS (Total)												ANNUAL
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
391	TRINITY RIVER HATCHERY	HDD	799	619	572	420	230	69	11	8	87	296	609	807	4527
		CDD	0	0	0	5	25	94	229	193	82	13	0	0	641
392	TRONA	HDD	593	355	275	142	50	2	0	0	7	93	347	628	2492
		CDD	0	6	40	125	288	507	686	651	437	171	11	0	2922
393	TRUCKEE RS	HDD	1130	937	903	720	516	275	123	133	283	572	880	1119	7591
		CDD	0	0	0	0	0	8	46	40	6	0	0	0	100
394	TULELAKE	HDD	1108	864	810	618	405	198	85	99	265	554	880	1117	7003
		CDD	0	0	0	0	4	23	74	43	10	0	0	0	154
395	TURLOCK #2	HDD	579	360	289	174	69	4	0	0	8	87	347	602	2519
		CDD	0	0	10	44	134	252	389	357	238	79	3	0	1506
396	TUSTIN IRVINE RANCH	HDD	331	259	255	156	99	37	6	11	29	71	201	339	1794
		CDD	6	4	15	33	74	129	225	262	220	104	23	7	1102
397	TWENTYNINE PALMS	HDD	465	309	220	94	20	0	0	0	0	50	270	482	1910
		CDD	0	2	36	124	307	545	725	677	462	174	12	0	3064
398	TWIN LAKES	HDD	1148	1034	1051	905	705	446	250	251	398	675	951	1124	8938
		CDD	0	0	0	0	0	2	9	12	2	0	0	0	25
399	TWITCHELL DAM	HDD	368	291	291	216	175	92	37	27	59	86	217	359	2218
		CDD	0	0	10	11	30	67	83	101	119	51	13	2	487
400	UKIAH	HDD	571	431	398	282	157	41	7	1	24	159	419	593	3083
		CDD	0	0	1	10	45	120	253	232	140	41	1	0	843
402	U C L A	HDD	229	199	197	142	113	55	11	18	28	42	126	219	1379
		CDD	8	9	15	30	46	92	150	193	183	105	44	18	893
404	UPPER SAN LEANDRO FLTR	HDD	474	357	353	270	202	105	58	38	63	123	302	465	2810
		CDD	0	0	1	7	13	25	44	48	74	45	4	0	261
405	VACAVILLE	HDD	553	362	287	163	66	5	0	0	6	75	333	560	2410
		CDD	0	0	5	36	133	258	380	350	244	88	4	0	1498
408	VICTORVILLE PUMP PLANT	HDD	606	449	382	229	100	7	0	0	11	133	395	617	2929
		CDD	0	0	7	39	137	284	464	451	273	77	3	0	1735
411	VISALIA	HDD	596	381	295	171	63	2	0	0	8	93	364	615	2588
		CDD	0	0	11	46	149	292	443	400	251	90	3	0	1685
412	VISTA 2 NNE	HDD	271	230	230	154	106	37	9	10	14	39	145	269	1514
		CDD	0	4	9	33	70	114	211	256	216	107	21	6	1047
415	WARM SPRINGS DAM	HDD	578	421	387	262	135	32	3	8	34	136	382	584	2962
		CDD	0	0	2	11	49	111	166	154	100	29	2	0	624
416	WASCO	HDD	571	357	265	143	47	2	0	0	4	86	354	605	2434
		CDD	0	0	14	69	194	347	500	455	302	106	3	0	1990
417	WATSONVILLE WATERWORKS	HDD	477	368	360	272	211	130	101	84	104	165	328	480	3080
		CDD	0	0	0	6	9	11	20	21	43	12	1	0	123
418	WEAVERVILLE	HDD	826	648	599	441	233	79	17	10	79	307	623	859	4721
		CDD	0	0	0	3	25	100	235	207	82	12	0	0	664
419	WEED FIRE DEPT	HDD	967	748	721	553	374	170	53	58	197	462	759	961	6023
		CDD	0	0	0	0	3	30	108	100	27	3	0	0	271
422	WHISKEYTOWN RESERVOIR	HDD	637	497	434	276	122	14	0	0	27	157	442	634	3240
		CDD	0	0	3	24	118	250	450	421	262	96	4	0	1628
424	WILDROSE R S	HDD	726	566	489	300	133	14	0	0	21	189	497	728	3663
		CDD	0	0	3	33	127	287	466	417	228	60	2	0	1623
425	WILLITS 1 NE	HDD	669	529	527	434	301	139	56	44	109	285	525	684	4302
		CDD	0	0	0	0	6	20	84	54	26	3	0	0	193
426	WILLOW CREEK 1 NW	HDD	671	506	450	304	154	49	9	2	36	222	480	683	3566
		CDD	0	0	2	9	37	142	291	262	118	26	0	0	887
427	WILLOWS 6 W	HDD	610	431	372	228	106	16	0	0	12	102	391	606	2874
		CDD	0	0	5	21	126	240	357	312	218	77	2	0	1358
428	WINTERS	HDD	583	386	307	167	63	3	0	0	7	89	342	580	2527
		CDD	0	0	10	50	161	291	399	363	256	103	7	0	1640
430	WOODFORDS	HDD	968	793	752	584	379	158	38	50	171	448	757	961	6059
		CDD	0	0	0	0	13	44	140	125	29	5	0	0	356
431	WOODLAND 1 WNW	HDD	600	403	323	188	78	5	0	0	12	105	367	602	2683
		CDD	0	0	9	37	129	244	351	325	227	89	6	0	1417
432	WOODSIDE FIRE STN 1	HDD	524	381	349	245	149	48	9	9	35	125	360	535	2769
		CDD	0	0	1	10	40	86	152	145	105	30	0	0	569
434	YOSEMITE PARK HDQTRS	HDD	849	664	612	429	266	88	16	13	74	283	614	851	4759
		CDD	0	0	0	11	37	110	254	249	128	39	0	0	828
435	YREKA SISKIYOU CO	HDD	959	739	681	496	293	114	25	22	129	393	737	962	5550
		CDD	0	0	0	2	14	76	204	181	68	5	0	0	550

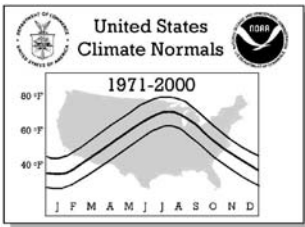


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

No.	Station Name	Element	NORMALS STATISTICS														
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL		
089	DAGGETT BARST	HIGHEST MEAN	53.4	59.5	64.2	72.5	80.7	87.2	91.9	90.7	84.1	75.1	62.3	52.8	91.9		
		MEDIAN	47.6	52.4	57.3	64.2	72.4	81.7	87.8	86.1	79.9	67.6	55.4	47.8	66.6		
		LOWEST MEAN	41.8	48.4	51.5	56.8	65.6	77.5	83.3	81.4	73.7	62.2	48.1	41.0	41.0		
		HIGHEST MEAN YEAR	2000	1995	1972	1989	1997	1994	1996	1998	1974	1988	1995	1981	1996		
		LOWEST MEAN YEAR	1979	1979	1973	1975	1977	1998	1983	1983	1985	1972	1994	1990	1990		
		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		
		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	0.0		
		090	DAVIS 2 WSW E	HIGHEST MEAN	50.6	53.7	57.6	63.0	71.0	77.4	79.0	76.4	75.0	68.6	58.2	50.0	79.0
				MEDIAN	44.8	50.0	53.1	58.1	65.2	71.3	74.3	73.5	71.0	63.4	52.2	45.1	60.3
				LOWEST MEAN	40.4	45.5	49.4	53.0	58.1	66.8	70.4	69.9	65.5	59.6	46.6	40.5	40.4
HIGHEST MEAN YEAR	1978			1991	1972	1990	1992	1981	1988	1998	1984	1991	1995	1977	1988		
LOWEST MEAN YEAR	1972			1989	1991	1975	1977	1980	1987	1976	1986	1971	1994	1972	1972		
MIN OBS TIME ADJUSTMENT	0.4			0.4	0.0	0.0	-0.3	-0.5	-0.4	-0.5	-0.2	-0.3	0.1	0.1	0.1		
MAX OBS TIME ADJUSTMENT	0.2			0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	-0.1	0.0	0.0		
091	DEATH VALLEY			HIGHEST MEAN	56.7	64.5	73.9	83.5	90.7	99.3	104.4	102.7	94.9	83.0	66.2	55.0	104.4
				MEDIAN	51.7	59.1	67.1	74.5	85.4	94.4	100.8	98.8	89.9	76.2	61.0	51.8	75.8
				LOWEST MEAN	48.2	54.4	62.0	69.0	76.4	87.6	96.4	93.9	84.5	71.4	56.3	44.9	44.9
		HIGHEST MEAN YEAR	1980	1995	1972	1989	1997	1981	1994	1994	1974	1988	1995	1977	1994		
		LOWEST MEAN YEAR	1991	1998	1991	1975	1998	1998	1987	1976	1985	1984	1994	1990	1990		
		MIN OBS TIME ADJUSTMENT	0.4	0.6	0.0	-0.4	-0.3	-0.3	-0.3	-0.4	-0.7	-0.4	-0.5	0.3	0.3		
		MAX OBS TIME ADJUSTMENT	0.3	0.3	0.3	0.3	0.3	0.2	0.1	-0.1	-0.2	-0.2	-0.2	0.1	0.1		
		093	DEEP SPRINGS	HIGHEST MEAN	40.1	44.5	50.3	58.5	65.9	73.9	78.0	75.4	68.8	58.6	47.8	39.4	78.0
				MEDIAN	33.4	37.8	43.5	51.1	59.6	68.8	74.7	72.6	64.8	52.6	40.2	33.4	52.8
				LOWEST MEAN	25.2	32.4	37.4	41.9	51.0	63.1	71.1	66.5	59.6	47.9	32.1	27.5	25.2
HIGHEST MEAN YEAR	2000			2000	1972	1989	1984	1981	1988	1996	1979	1988	1995	1980	1988		
LOWEST MEAN YEAR	1973			1973	1977	1975	1977	1998	1987	1976	1986	1971	1994	1971	1973		
MIN OBS TIME ADJUSTMENT	-0.5			-0.5	-0.5	-0.5	-0.4	-0.4	-0.3	-0.4	-0.5	-0.5	-0.6	-0.6	-0.6		
MAX OBS TIME ADJUSTMENT	-0.2			-0.2	-0.3	-0.4	-0.4	-0.4	-0.3	-0.3	-0.4	-0.3	-0.3	-0.3	-0.3		
094	DEER CREEK FO			HIGHEST MEAN	49.1	50.5	50.0	56.8	64.7	69.4	76.5	75.0	72.1	65.9	55.0	49.8	76.5
				MEDIAN	41.3	41.3	42.3	48.2	56.1	63.8	70.2	71.0	66.5	56.4	45.8	41.1	54.0
				LOWEST MEAN	35.5	35.4	35.7	38.2	44.2	58.8	64.7	62.9	57.7	49.3	38.0	32.3	32.3
		HIGHEST MEAN YEAR	1984	1991	1984	1987	1992	1985	1984	1986	1991	1988	1976	1989	1984		
		LOWEST MEAN YEAR	1993	1989	1991	1975	1977	1980	1983	1976	1986	1981	1994	1971	1971		
		MIN OBS TIME ADJUSTMENT	-0.8	-0.7	-0.6	-0.5	-0.5	-0.5	-0.4	-0.6	-0.7	-0.8	-0.9	-0.8	-0.8		
		MAX OBS TIME ADJUSTMENT	-0.7	-0.5	-0.7	-0.9	-0.6	-0.6	-0.5	-0.9	-0.8	-1.0	-0.8	-0.7	-0.7		
		096	DE SABLA	HIGHEST MEAN	48.1	50.8	53.2	58.7	65.0	71.6	77.5	76.8	71.7	65.3	55.2	47.9	77.5
				MEDIAN	42.7	44.5	46.4	51.7	59.3	66.6	73.1	72.2	67.9	58.4	47.4	42.7	56.2
				LOWEST MEAN	36.9	40.0	41.0	45.3	51.0	60.6	67.4	66.6	60.3	53.0	41.4	36.0	36.0
HIGHEST MEAN YEAR	1986			1988	1997	1987	1997	1977	1996	1996	1975	1987	1976	1980	1996		
LOWEST MEAN YEAR	1982			1989	1991	1975	1998	1980	1987	1976	1986	1981	1994	1971	1971		
MIN OBS TIME ADJUSTMENT	-0.7			-0.6	-0.5	-0.5	-0.5	-0.5	-0.4	-0.5	-0.6	-0.7	-0.8	-0.6	-0.6		
MAX OBS TIME ADJUSTMENT	-1.1			-0.9	-1.2	-1.4	-1.4	-1.5	-1.2	-1.3	-1.5	-1.2	-1.1	-0.9	-0.9		
098	DOBBINS 1 S			HIGHEST MEAN	49.3	52.3	55.0	59.4	67.5	73.3	78.1	76.7	73.1	64.8	55.7	48.4	78.1
				MEDIAN	44.9	47.9	50.0	53.6	61.3	68.4	74.4	73.8	69.2	60.9	49.9	44.8	58.4
				LOWEST MEAN	42.0	42.5	45.1	47.9	53.4	64.0	70.2	69.6	62.1	54.9	44.0	39.3	39.3
		HIGHEST MEAN YEAR	1986	1991	1972	1990	1992	1977	1984	1971	1975	1978	1995	1977	1984		
		LOWEST MEAN YEAR	1972	1999	1991	1975	1998	1998	1987	1976	1986	1971	1994	1972	1972		
		MIN OBS TIME ADJUSTMENT	-0.6	-0.5	-0.5	-0.5	-0.5	-0.5	-0.4	-0.5	-0.6	-0.6	-0.7	-0.6	-0.6		
		MAX OBS TIME ADJUSTMENT	-0.4	-0.4	-0.6	-0.7	-0.7	-0.9	-0.7	-0.6	-0.8	-0.5	-0.5	-0.4	-0.4		
		099	DONNER MEMORI	HIGHEST MEAN	34.7	36.8	37.6	44.9	52.6	59.1	64.3	63.1	57.3	50.7	41.7	33.8	64.3
				MEDIAN	27.5	28.8	33.6	38.6	46.1	53.9	60.1	60.1	54.3	45.2	34.1	27.4	42.2
				LOWEST MEAN	21.1	22.4	27.2	28.8	39.1	48.9	55.3	54.0	48.8	39.1	26.2	20.7	20.7
HIGHEST MEAN YEAR	1986			1991	1986	1987	1992	2000	1996	1981	1981	1988	1995	1981	1996		
LOWEST MEAN YEAR	1982			1990	1977	1975	1977	1980	1983	1976	1985	1971	1994	1990	1990		
MIN OBS TIME ADJUSTMENT	0.4			0.5	-0.1	-0.4	-0.3	-0.4	-0.3	-0.5	-0.3	-0.4	0.2	0.2	0.2		
MAX OBS TIME ADJUSTMENT	0.2			0.2	0.2	0.2	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	0.1		
101	DOWNIEVILLE			HIGHEST MEAN	43.8	48.0	49.6	55.7	63.6	68.1	72.9	72.1	68.0	61.1	51.6	42.3	72.9
				MEDIAN	39.7	42.1	45.3	50.3	56.4	63.6	68.5	68.7	64.5	55.4	44.5	39.3	53.0
				LOWEST MEAN	34.1	36.2	39.4	41.2	48.6	59.5	65.5	62.3	57.5	50.5	37.5	32.3	32.3
		HIGHEST MEAN YEAR	1986	1991	1972	1987	1992	1981	1984	1981	1991	1988	1995	1989	1984		
		LOWEST MEAN YEAR	1972	1990	1991	1975	1977	1980	1983	1976	1986	1975	1994	1972	1972		
		MIN OBS TIME ADJUSTMENT	-0.7	-0.6	-0.6	-0.5	-0.5	-0.5	-0.4	-0.6	-0.6	-0.6	-0.8	-0.7	-0.7		
		MAX OBS TIME ADJUSTMENT	-0.8	-0.8	-1.0	-1.1	-1.1	-1.3	-1.0	-1.0	-1.3	-0.9	-0.9	-0.7	-0.7		
		103	DOYLE 4 SSE	HIGHEST MEAN	39.9	43.0	48.6	52.6	60.3	66.4	71.4	69.5	64.0	56.0	47.0	39.4	71.4
				MEDIAN	33.6	37.8	42.3	47.1	54.2	62.0	67.7	66.9	61.2	50.2	39.9	32.4	49.1
				LOWEST MEAN	25.5	27.9	35.8	38.8	47.0	56.5	61.3	61.8	53.8	45.9	31.7	20.7	20.7
HIGHEST MEAN YEAR	1986			1991	1993	1987	1992	1974	1994	1988	1974	1988	1995	1981	1994		
LOWEST MEAN YEAR	1993			1989	1977	1975	1977	1980	1983	1976	1986	1984	1985	1990	1990		
MIN OBS TIME ADJUSTMENT	-0.7			-0.6	-0.6	-0.5	-0.5	-0.5	-0.4	-0.5	-0.6	-0.6	-0.7	-0.7	-0.7		
MAX OBS TIME ADJUSTMENT	-0.5			-0.5	-0.6	-0.7	-0.7	-0.8	-0.7	-0.6	-0.8	-0.5	-0.6	-0.5	-0.5		

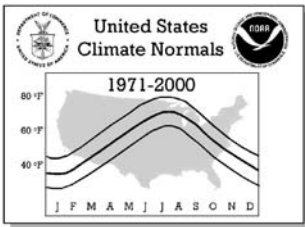


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

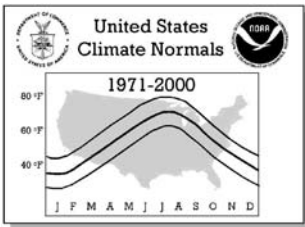
No.	Station Name	Element	NORMALS STATISTICS														
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL		
104	DRY CANYON RE	HIGHEST MEAN	55.8	56.1	59.1	64.0	69.1	74.3	79.2	79.4	77.9	68.3	60.9	55.4	79.4		
		MEDIAN	50.5	50.9	53.0	57.6	62.6	69.5	74.3	74.8	71.4	63.7	55.3	50.9	61.2		
		LOWEST MEAN	45.2	46.7	47.2	48.9	56.2	63.8	68.8	70.5	64.4	59.9	48.9	44.9	44.9		
		HIGHEST MEAN YEAR	1986	1991	1972	1989	1997	1981	1984	1998	1984	1991	1995	1977	1998		
		LOWEST MEAN YEAR	1979	1979	1973	1975	1977	1982	1987	1976	1986	1981	1994	1971	1971		
		MIN OBS TIME ADJUSTMENT	0.7	0.7	0.5	0.0	0.0	0.1	0.0	-0.1	0.3	0.3	0.2	0.6			
		MAX OBS TIME ADJUSTMENT	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.1			
		105	DUNSMUIR TREA	HIGHEST MEAN	43.4	48.3	49.3	55.7	64.2	68.6	74.8	72.3	68.6	61.1	50.3	43.5	74.8
				MEDIAN	39.8	41.6	43.9	50.0	57.7	64.7	70.6	69.3	64.3	55.5	44.2	40.0	53.2
				LOWEST MEAN	34.7	37.2	40.7	43.5	51.3	58.7	65.8	64.0	58.2	51.1	37.5	33.8	33.8
HIGHEST MEAN YEAR	1986			1995	1986	1990	1992	2000	1994	1998	1991	1988	1995	1989	1994		
LOWEST MEAN YEAR	1993			1989	1991	1975	1977	1980	1983	1976	1986	1984	1994	1972	1972		
MIN OBS TIME ADJUSTMENT	0.8			0.8	0.7	0.0	0.0	0.0	-0.1	-0.2	0.4	0.2	0.6	0.6			
MAX OBS TIME ADJUSTMENT	0.2			0.2	0.2	0.3	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.1			
106	EAGLE MOUNTAI			HIGHEST MEAN	60.5	64.9	72.8	79.8	87.0	93.6	96.3	95.9	89.8	79.7	68.5	62.1	96.3
				MEDIAN	54.4	59.3	63.3	71.3	79.2	88.1	93.4	91.7	86.8	75.1	63.0	55.8	73.5
				LOWEST MEAN	49.2	55.0	57.7	62.3	71.9	83.7	90.2	87.7	79.6	69.4	56.6	50.3	49.2
		HIGHEST MEAN YEAR	1986	1991	1972	1989	1997	1981	1996	1995	1979	1978	1995	1980	1996		
		LOWEST MEAN YEAR	1979	1998	1973	1975	1977	1998	1986	1983	1985	1971	1994	1987	1979		
		MIN OBS TIME ADJUSTMENT	0.7	0.5	0.6	0.1	0.1	0.1	0.0	-0.2	-0.3	0.1	0.1	0.6			
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.0	-0.1	-0.2	-0.1	0.1			
		107	EAST PARK RES	HIGHEST MEAN	47.8	51.6	54.0	59.3	67.3	75.0	80.9	77.2	73.5	65.7	55.5	48.4	80.9
				MEDIAN	43.6	46.7	49.0	54.3	61.9	69.7	75.8	74.2	69.7	60.2	49.5	44.1	58.3
				LOWEST MEAN	37.9	43.6	44.9	48.3	54.5	64.2	69.8	69.2	63.9	55.8	43.1	37.4	37.4
HIGHEST MEAN YEAR	1984			1991	1972	1977	1992	1977	1988	1996	1991	1991	1995	1983	1988		
LOWEST MEAN YEAR	1982			1994	1982	1975	1998	1980	1983	1976	1986	1982	1994	1972	1972		
MIN OBS TIME ADJUSTMENT	0.4			0.4	0.0	0.0	-0.3	-0.3	-0.3	-0.4	-0.3	-0.3	0.1	0.1			
MAX OBS TIME ADJUSTMENT	0.2			0.2	0.2	0.2	0.2	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1			
108	EL CAJON			HIGHEST MEAN	59.3	60.2	62.5	66.9	71.8	73.9	78.7	79.5	79.9	71.4	64.5	59.8	79.9
				MEDIAN	54.9	56.6	58.4	62.3	65.6	70.3	74.5	75.8	73.8	67.4	59.2	54.6	64.3
				LOWEST MEAN	50.4	52.5	53.1	55.3	60.7	66.9	70.0	71.9	67.9	63.5	54.7	49.5	49.5
		HIGHEST MEAN YEAR	1986	1995	1997	1989	1997	1981	1984	1998	1984	1999	1995	1977	1984		
		LOWEST MEAN YEAR	1979	1990	1973	1975	1977	1991	1987	1976	1986	1971	1994	1971	1971		
		MIN OBS TIME ADJUSTMENT	-0.2	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2			
		MAX OBS TIME ADJUSTMENT	-0.1	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1			
		109	EL CAPITAN DA	HIGHEST MEAN	60.4	62.4	62.8	68.0	72.0	76.2	80.3	81.7	80.9	75.6	65.3	60.8	81.7
				MEDIAN	56.2	56.8	58.2	62.4	66.3	71.4	76.5	78.0	75.9	69.5	61.7	56.7	66.0
				LOWEST MEAN	50.9	52.2	53.3	54.5	60.5	67.4	71.3	73.3	70.0	66.1	57.7	50.2	50.2
HIGHEST MEAN YEAR	1994			1995	1997	1992	1997	1981	1984	1994	1984	1999	1991	1977	1994		
LOWEST MEAN YEAR	1973			1998	1973	1975	1980	1982	1987	1974	1986	1975	1994	1971	1971		
MIN OBS TIME ADJUSTMENT	0.6			0.6	0.5	0.0	0.0	0.1	0.0	-0.1	0.3	0.2	0.1	0.5			
MAX OBS TIME ADJUSTMENT	0.1			0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.0	-0.1	-0.1	0.1			
110	EL CENTRO 2 S			HIGHEST MEAN	61.5	64.8	69.6	75.8	84.2	89.8	94.2	94.6	90.1	79.7	69.5	59.0	94.6
				MEDIAN	55.4	59.7	63.9	69.7	77.1	85.9	91.3	90.7	86.0	75.1	62.9	55.5	72.8
				LOWEST MEAN	51.3	56.1	58.0	60.8	69.6	82.0	89.1	87.6	80.4	69.2	57.8	50.6	50.6
		HIGHEST MEAN YEAR	1986	1995	1972	1989	1997	1994	1996	1994	1995	1999	1995	1980	1994		
		LOWEST MEAN YEAR	1973	1975	1977	1975	1977	1991	1976	1979	1985	1971	1994	1978	1978		
		MIN OBS TIME ADJUSTMENT	-0.5	-0.4	-0.4	-0.3	-0.2	-0.2	-0.2	-0.3	-0.4	-0.5	-0.5	-0.6			
		MAX OBS TIME ADJUSTMENT	-0.6	-0.4	-0.8	-0.7	-0.6	-0.5	-0.6	-0.7	-0.8	-0.9	-0.9	-0.6			
		111	EL TORO MCAS	HIGHEST MEAN	62.3	61.7	62.9	67.5	69.4	74.8	77.0	78.2	79.1	72.6	66.5	60.8	79.1
				MEDIAN	57.0	57.8	58.5	61.8	64.0	68.4	72.3	73.5	72.1	67.1	61.3	56.7	64.4
				LOWEST MEAN	51.5	52.5	53.1	54.4	59.7	63.8	65.6	68.4	66.7	63.4	56.2	50.3	50.3
HIGHEST MEAN YEAR	1986			1992	1993	1992	1997	1981	1984	1992	1984	1991	1976	1977	1984		
LOWEST MEAN YEAR	1974			1975	1973	1975	1974	1988	1987	1987	1973	1974	1973	1987	1987		
MIN OBS TIME ADJUSTMENT	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
MAX OBS TIME ADJUSTMENT	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
112	ELECTRA P H			HIGHEST MEAN	51.2	53.1	57.6	62.4	69.3	75.6	80.5	77.9	75.5	67.4	58.3	50.8	80.5
				MEDIAN	45.9	50.5	52.7	56.8	63.9	70.9	76.8	75.3	71.4	63.5	52.3	46.0	60.9
				LOWEST MEAN	42.1	44.7	48.5	50.5	57.6	67.0	71.0	71.6	65.1	59.3	47.1	40.8	40.8
		HIGHEST MEAN YEAR	1986	1991	1978	1987	1997	1981	1988	1971	1984	1978	1995	1977	1988		
		LOWEST MEAN YEAR	1985	1990	1991	1975	1998	1998	1987	1976	1986	1984	1994	1990	1990		
		MIN OBS TIME ADJUSTMENT	-0.6	-0.5	-0.5	-0.5	-0.4	-0.5	-0.4	-0.4	-0.6	-0.6	-0.8	-0.6			
		MAX OBS TIME ADJUSTMENT	-1.0	-0.9	-1.2	-1.4	-1.2	-1.4	-1.1	-1.1	-1.5	-1.1	-1.1	-0.9			
		115	EL MIRAGE	HIGHEST MEAN	47.5	50.9	56.1	62.7	72.2	77.2	83.4	81.0	74.1	65.7	54.9	47.8	83.4
				MEDIAN	41.1	46.1	49.4	55.4	63.4	72.1	77.9	76.1	71.0	60.0	48.1	41.7	58.6
				LOWEST MEAN	37.1	41.3	43.3	47.6	56.3	65.7	72.6	70.2	64.3	55.0	42.3	35.8	35.8
HIGHEST MEAN YEAR	2000			1995	1972	1989	1997	1981	1996	1996	1979	1988	1995	1977	1996		
LOWEST MEAN YEAR	1973			1979	1977	1975	1998	1998	1983	1976	1986	1971	1994	1990	1990		
MIN OBS TIME ADJUSTMENT	0.4			0.5	0.0	-0.2	-0.2	-0.1	-0.2	-0.4	-0.3	-0.4	-0.4	0.3			
MAX OBS TIME ADJUSTMENT	0.2			0.2	0.2	0.2	0.2	0.2	0.1	0.0	-0.1	-0.2	-0.1	0.1			



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	NORMALS STATISTICS												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
116	ELSINORE	HIGHEST MEAN	57.2	61.4	62.2	66.9	75.1	79.5	84.3	85.1	80.7	71.9	65.0	58.3	85.1
		MEDIAN	52.3	53.7	57.0	61.5	67.0	73.5	79.6	79.5	76.1	67.0	57.1	52.4	65.1
		LOWEST MEAN	48.0	50.4	51.0	52.9	61.4	68.6	74.6	77.0	69.0	60.1	53.3	45.6	45.6
		HIGHEST MEAN YEAR	1986	1995	1997	1989	1997	1981	1984	1994	1984	1995	1995	1977	1994
		LOWEST MEAN YEAR	1973	1975	1973	1975	1977	1982	1987	1989	1986	1971	1973	1971	1971
		MIN OBS TIME ADJUSTMENT	-0.5	-0.4	-0.4	-0.3	-0.2	-0.2	-0.2	-0.3	-0.4	-0.5	-0.5	-0.6	-0.6
		MAX OBS TIME ADJUSTMENT	-0.7	-0.7	-0.8	-0.7	-0.6	-0.5	-0.6	-0.6	-1.0	-0.9	-0.5	-0.6	-0.6
117	ESCONDIDO NO	HIGHEST MEAN	60.1	61.6	63.0	67.4	72.2	75.6	79.8	79.8	79.6	71.8	64.0	60.1	79.8
		MEDIAN	55.8	56.6	58.4	62.3	66.3	71.1	74.7	76.2	73.8	67.8	60.3	55.7	65.2
		LOWEST MEAN	52.0	53.8	54.2	55.7	61.4	66.7	70.4	72.9	68.1	64.5	54.7	50.6	50.6
		HIGHEST MEAN YEAR	1986	1995	1972	1992	1997	1981	1984	1998	1984	1991	1995	1977	1998
		LOWEST MEAN YEAR	1979	1979	1973	1975	1977	1982	1987	1976	1986	1971	1994	1971	1971
		MIN OBS TIME ADJUSTMENT	-0.5	-0.4	-0.4	-0.3	-0.2	-0.2	-0.2	-0.2	-0.4	-0.5	-0.5	-0.6	-0.6
		MAX OBS TIME ADJUSTMENT	-0.8	-0.8	-0.9	-0.9	-0.7	-0.6	-0.6	-0.6	-1.0	-1.1	-0.7	-0.9	-0.9
118	EUREKA WFO WO	HIGHEST MEAN	53.2	53.2	53.2	55.2	57.8	58.9	60.4	61.6	62.6	57.4	54.7	52.3	62.6
		MEDIAN	47.4	48.6	49.7	50.8	53.6	56.4	58.3	58.8	56.9	54.4	51.4	47.6	52.7
		LOWEST MEAN	43.8	43.3	45.4	46.7	50.8	52.7	56.1	55.6	54.5	50.6	44.6	40.9	40.9
		HIGHEST MEAN YEAR	1986	1980	1978	1992	1997	1986	1983	1983	1979	1979	1999	1981	1979
		LOWEST MEAN YEAR	1982	1990	1976	1975	1991	1991	1971	1973	1988	1971	1994	1990	1990
		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
		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	0.0
120	FAIRFIELD	HIGHEST MEAN	50.9	55.2	58.7	62.8	70.3	74.5	76.7	76.3	74.3	68.9	60.1	51.5	76.7
		MEDIAN	46.0	51.1	54.3	58.3	64.4	69.2	72.6	72.8	70.7	63.9	53.7	46.6	60.4
		LOWEST MEAN	39.3	47.2	49.9	53.7	58.2	65.6	68.4	68.6	63.6	60.1	48.7	38.8	38.8
		HIGHEST MEAN YEAR	1995	1991	1978	1992	1997	1981	1996	1998	1984	1991	1995	1995	1996
		LOWEST MEAN YEAR	1985	1989	1985	1975	1998	1980	1987	1980	1986	1984	1994	1985	1985
		MIN OBS TIME ADJUSTMENT	0.4	0.4	0.0	0.0	-0.3	-0.3	-0.3	-0.3	-0.3	-0.2	-0.3	0.1	0.1
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.0	0.0
121	FAIRMONT	HIGHEST MEAN	52.0	55.3	58.1	65.8	72.8	78.7	82.7	82.5	78.8	70.7	61.5	52.8	82.7
		MEDIAN	45.4	47.9	50.4	55.9	63.3	72.1	78.8	78.0	73.6	62.5	51.9	46.2	60.6
		LOWEST MEAN	40.3	41.1	44.9	46.3	54.1	64.8	71.9	71.0	64.5	57.4	44.5	38.9	38.9
		HIGHEST MEAN YEAR	1986	1991	1972	1989	1997	1981	1996	1994	1974	1978	1995	1977	1996
		LOWEST MEAN YEAR	1979	1989	1973	1975	1998	1998	1987	1976	1986	1981	1994	1984	1984
		MIN OBS TIME ADJUSTMENT	0.7	0.7	1.0	0.7	0.7	0.7	0.5	0.3	0.6	0.6	0.5	0.5	0.5
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.0	-0.1	-0.2	-0.1	0.1	0.1
123	FIVE POINTS 5	HIGHEST MEAN	53.0	55.1	63.0	69.7	74.8	79.6	83.2	81.7	78.5	70.1	58.5	51.5	83.2
		MEDIAN	47.1	52.4	55.6	60.4	68.8	74.9	79.6	78.2	74.1	65.4	53.4	45.8	63.3
		LOWEST MEAN	42.5	48.3	50.9	55.5	62.2	71.3	75.6	72.3	68.3	59.1	47.2	39.4	39.4
		HIGHEST MEAN YEAR	2000	1991	1990	1987	1997	1973	1984	1971	1984	1991	1997	1977	1984
		LOWEST MEAN YEAR	1972	1971	1977	1975	1977	1991	1983	1976	1985	1971	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	-0.5	-0.4	-0.5	-0.5	-0.4	-0.4	-0.3	-0.4	-0.6	-0.6	-0.6	-0.5	-0.5
		MAX OBS TIME ADJUSTMENT	-0.6	-0.7	-0.8	-1.1	-0.9	-1.1	-0.8	-0.7	-1.2	-0.8	-0.8	-0.6	-0.6
124	FOLSOM DAM	HIGHEST MEAN	51.5	55.8	59.3	64.8	71.6	78.1	82.4	79.6	77.5	70.9	60.5	51.3	82.4
		MEDIAN	47.2	51.7	54.6	59.1	66.3	72.9	77.5	76.9	73.9	65.7	54.3	47.3	62.3
		LOWEST MEAN	41.9	47.1	50.5	52.8	59.4	67.7	72.4	72.5	67.2	60.6	48.8	40.3	40.3
		HIGHEST MEAN YEAR	1995	1988	1986	1987	1992	1981	1988	1992	1984	1991	1995	1995	1988
		LOWEST MEAN YEAR	1972	1971	1991	1975	1998	1980	1987	1976	1986	1984	1994	1972	1972
		MIN OBS TIME ADJUSTMENT	0.4	0.4	-0.1	-0.3	-0.3	-0.4	-0.4	-0.5	-0.3	-0.3	0.1	0.1	0.1
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	-0.1	0.0	0.0
126	FONTANA KAISE	HIGHEST MEAN	62.2	64.4	65.9	67.5	73.3	77.4	83.6	85.5	82.0	73.7	65.8	60.5	85.5
		MEDIAN	56.5	58.3	59.8	62.6	66.5	72.8	77.9	78.4	76.6	69.2	61.3	56.5	66.8
		LOWEST MEAN	50.4	54.1	53.4	55.1	60.4	65.2	73.7	74.3	70.6	64.3	55.7	52.4	50.4
		HIGHEST MEAN YEAR	1986	1991	1972	1989	1997	1981	1972	1971	1984	1991	1995	1977	1971
		LOWEST MEAN YEAR	1982	1979	1973	1983	1980	1982	1987	1974	1986	1981	1983	1983	1982
		MIN OBS TIME ADJUSTMENT	-0.6	-0.5	-0.5	-0.4	-0.3	-0.2	-0.3	-0.3	-0.5	-0.5	-0.6	-0.6	-0.6
		MAX OBS TIME ADJUSTMENT	-0.9	-0.9	-1.1	-1.1	-1.0	-0.8	-0.8	-0.8	-1.3	-1.2	-0.8	-1.0	-1.0
128	FORT BIDWELL	HIGHEST MEAN	37.7	41.4	45.5	52.0	59.9	65.2	71.4	71.0	63.4	57.3	44.9	36.6	71.4
		MEDIAN	31.5	34.4	40.2	44.5	52.4	59.7	66.7	67.3	59.3	49.1	37.0	29.2	47.5
		LOWEST MEAN	12.5	24.1	34.8	37.4	46.2	55.7	59.9	60.5	53.1	44.1	29.6	21.4	12.5
		HIGHEST MEAN YEAR	1986	1991	1978	1990	1992	1986	1994	1986	1987	1988	1995	1981	1994
		LOWEST MEAN YEAR	1977	1993	1971	1975	1977	1991	1993	1976	1985	1984	1985	1990	1977
		MIN OBS TIME ADJUSTMENT	-0.8	-0.7	-0.7	-0.6	-0.5	-0.5	-0.5	-0.6	-0.7	-0.8	-0.9	-0.7	-0.7
		MAX OBS TIME ADJUSTMENT	-0.7	-0.8	-0.8	-0.9	-1.2	-0.8	-1.0	-1.1	-1.3	-0.8	-1.0	-0.7	-0.7
129	FORT BRAGG 5	HIGHEST MEAN	53.9	53.2	54.7	55.9	58.2	58.5	61.5	61.5	61.5	59.2	55.6	51.5	61.5
		MEDIAN	48.0	49.3	49.9	52.1	53.4	56.5	58.0	58.0	58.3	54.9	51.5	48.0	53.3
		LOWEST MEAN	44.4	43.8	45.9	48.5	50.8	53.2	55.6	55.4	54.7	52.1	46.2	40.1	40.1
		HIGHEST MEAN YEAR	1986	1980	1978	1992	1992	1986	1992	1993	1979	1992	1976	1981	1992
		LOWEST MEAN YEAR	1989	1989	1999	1975	1999	1996	1999	1973	1996	1971	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	-0.6	-0.5	-0.4	-0.5	-0.4	-0.4	-0.3	-0.4	-0.4	-0.5	-0.6	-0.5	-0.5
		MAX OBS TIME ADJUSTMENT	-0.9	-0.5	-0.7	-1.3	-0.9	-0.9	-0.7	-0.7	-0.9	-0.7	-0.7	-0.5	-0.5

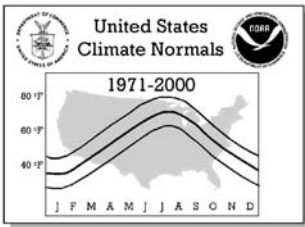


CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

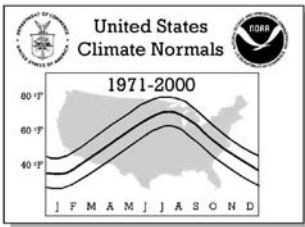
			NORMALS STATISTICS													
No.	Station Name	Element	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
132	FORT ROSS	HIGHEST MEAN	53.0	53.2	55.7	54.9	57.1	60.4	59.6	61.6	63.1	58.9	57.0	52.7	63.1	
		MEDIAN	48.8	50.4	51.0	51.2	53.4	55.6	56.9	58.0	57.6	56.0	52.5	49.2	53.2	
		LOWEST MEAN	44.4	45.6	46.2	46.7	51.2	53.8	54.5	55.1	54.7	52.1	47.5	44.0	44.0	
	HIGHEST MEAN YEAR	1998	1996	1978	2000	1997	1981	1992	1997	1997	1995	1997	1995	1997		
	LOWEST MEAN YEAR	1987	1989	1976	1975	1974	1975	1994	1973	1985	1971	1994	1985	1985		
	MIN OBS TIME ADJUSTMENT	0.3	0.3	-0.1	-0.1	-0.3	-0.3	-0.3	-0.3	-0.3	-0.1	-0.2	0.2	0.1		
	MAX OBS TIME ADJUSTMENT	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1		
	133	FRESNO YOSEMI	HIGHEST MEAN	53.0	55.3	60.2	66.6	75.3	82.0	86.2	84.1	80.0	69.5	58.7	50.5	86.2
			MEDIAN	45.9	51.4	56.0	61.0	68.9	76.1	81.2	79.7	74.7	64.6	53.0	44.8	63.3
			LOWEST MEAN	40.0	47.1	49.8	53.3	62.0	71.5	76.2	71.8	70.3	59.8	47.1	40.1	40.0
HIGHEST MEAN YEAR		1986	1991	1972	1989	1997	1981	1984	1998	1984	1991	1995	1977	1984		
LOWEST MEAN YEAR		1972	1971	1973	1975	1998	1998	1987	1976	1986	1971	1994	1972	1972		
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		
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	0.0		
134		FRIANT GOVERN	HIGHEST MEAN	52.4	56.2	58.8	64.1	73.6	78.4	84.1	82.1	78.8	70.1	60.3	51.3	84.1
			MEDIAN	46.5	51.3	54.2	58.2	66.3	74.3	79.5	78.8	73.9	65.2	53.3	45.6	62.3
			LOWEST MEAN	39.9	46.8	49.3	51.8	60.2	69.2	74.0	72.9	67.4	59.6	48.1	41.0	39.9
	HIGHEST MEAN YEAR	1986	1991	1997	1987	1992	1981	1988	1996	1991	1991	1995	1995	1988		
	LOWEST MEAN YEAR	1972	1971	1973	1975	1977	1980	1983	1976	1986	1984	1994	1978	1972		
	MIN OBS TIME ADJUSTMENT	0.4	0.4	-0.1	-0.3	-0.3	-0.4	-0.3	-0.4	-0.3	-0.4	-0.3	-0.4	0.1	0.2	
	MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	0.0	-0.1	-0.1	0.1		
	140	GILROY	HIGHEST MEAN	53.7	57.7	60.0	64.3	69.9	75.6	74.5	74.4	74.1	67.7	61.6	55.3	75.6
			MEDIAN	49.6	53.7	56.2	59.9	64.8	69.4	72.4	71.8	70.1	64.5	55.1	49.2	61.3
			LOWEST MEAN	45.4	49.6	51.5	54.5	59.6	65.7	68.1	69.6	64.2	58.8	51.1	43.9	43.9
HIGHEST MEAN YEAR		1995	1991	1978	1992	1997	1981	1996	1992	1984	1991	1995	1977	1981		
LOWEST MEAN YEAR		1972	1990	1973	1975	1998	1991	1987	1987	1986	1971	1994	1990	1990		
MIN OBS TIME ADJUSTMENT		-0.2	-0.1	-0.3	-0.3	-0.3	-0.4	-0.3	-0.4	-0.5	-0.5	-0.4	-0.4	-0.2		
MAX OBS TIME ADJUSTMENT		0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.0	0.0	-0.1	0.0	0.0		
142		GLENNVILLE	HIGHEST MEAN	48.2	49.3	51.0	55.6	61.9	67.7	72.8	72.0	68.0	60.0	52.0	46.3	72.8
			MEDIAN	41.5	44.0	45.9	49.4	56.3	63.1	69.1	68.6	63.8	55.5	46.4	42.2	53.8
			LOWEST MEAN	37.4	39.6	39.3	42.8	49.8	58.6	64.7	63.2	57.2	49.8	40.5	35.6	35.6
	HIGHEST MEAN YEAR	1986	1995	1978	1989	1992	2000	1996	1998	1991	1988	1995	1980	1996		
	LOWEST MEAN YEAR	1973	1990	1973	1975	1977	1980	1987	1976	1986	1972	1994	1971	1971		
	MIN OBS TIME ADJUSTMENT	-0.6	-0.5	-0.6	-0.6	-0.5	-0.5	-0.4	-0.4	-0.6	-0.6	-0.6	-0.6	-0.6		
	MAX OBS TIME ADJUSTMENT	-0.6	-0.8	-0.9	-1.2	-1.1	-1.2	-0.9	-0.8	-1.3	-0.9	-0.8	-0.7			
	145	GRANT GROVE	HIGHEST MEAN	42.8	42.3	43.2	47.7	54.2	61.4	67.1	67.0	62.9	57.5	49.0	42.6	67.1
			MEDIAN	34.4	34.8	35.9	39.9	47.7	56.4	62.9	62.6	57.9	48.4	39.6	36.1	46.4
			LOWEST MEAN	28.2	29.6	28.0	29.5	36.9	49.4	58.1	55.1	48.7	41.9	31.0	26.8	26.8
HIGHEST MEAN YEAR		1986	1995	1997	1989	1997	1981	1996	1996	1974	1988	1995	1980	1996		
LOWEST MEAN YEAR		1979	1990	1991	1975	1977	1998	1987	1976	1986	1984	1994	1971	1971		
MIN OBS TIME ADJUSTMENT		0.3	0.4	-0.1	-0.4	-0.3	-0.3	-0.3	-0.4	-0.3	-0.3	-0.3	0.2	0.3		
MAX OBS TIME ADJUSTMENT		0.1	0.1	0.1	0.2	0.3	0.3	0.1	0.0	0.0	-0.1	0.0	0.1			
146		GRASS VALLEY	HIGHEST MEAN	46.8	49.6	51.4	56.3	64.7	69.3	75.6	74.2	70.4	62.2	54.0	45.6	75.6
			MEDIAN	42.8	44.2	46.3	50.6	57.7	64.9	70.8	70.5	65.8	57.0	46.7	42.6	54.8
			LOWEST MEAN	36.9	39.0	41.1	43.8	50.4	59.6	64.4	64.3	58.0	50.7	41.2	36.1	36.1
	HIGHEST MEAN YEAR	1986	1995	1972	1987	1992	1977	1996	1996	1975	1991	1995	1989	1996		
	LOWEST MEAN YEAR	1982	1990	1991	1975	1977	1980	1983	1976	1986	1984	1994	1972	1972		
	MIN OBS TIME ADJUSTMENT	0.4	0.4	-0.1	-0.4	-0.3	-0.4	-0.4	-0.5	-0.3	-0.3	-0.3	0.2	0.2		
	MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.1			
	147	GRATON	HIGHEST MEAN	50.1	53.3	56.9	58.5	63.7	71.2	69.5	68.6	69.9	63.3	56.9	50.0	71.2
			MEDIAN	46.0	50.2	52.3	56.1	60.1	64.3	66.5	66.7	64.7	60.1	51.7	46.0	57.0
			LOWEST MEAN	42.8	45.3	48.5	50.2	56.2	61.5	63.5	63.4	60.8	55.8	46.7	41.3	41.3
HIGHEST MEAN YEAR		1986	1995	1978	1985	1997	1981	1988	1983	1984	1987	1995	1996	1981		
LOWEST MEAN YEAR		1982	1989	1999	1975	1998	1991	2000	1973	1986	1971	1994	1972	1972		
MIN OBS TIME ADJUSTMENT		0.3	0.3	-0.1	0.0	-0.3	-0.3	-0.3	-0.3	-0.2	-0.3	0.2	0.1			
MAX OBS TIME ADJUSTMENT		0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0			
150		GRIZZLY CREEK	HIGHEST MEAN	48.0	50.6	51.5	54.0	60.7	62.8	66.1	65.2	63.3	56.6	50.6	47.5	66.1
			MEDIAN	42.3	45.1	48.0	50.2	55.2	59.4	63.0	63.1	59.9	53.6	46.6	42.7	52.3
			LOWEST MEAN	39.1	40.3	43.5	44.4	51.5	55.7	60.7	60.7	56.6	49.8	40.9	35.5	35.5
	HIGHEST MEAN YEAR	1995	1995	1992	1989	1997	1986	1990	1971	1979	1988	1995	1995	1990		
	LOWEST MEAN YEAR	1982	1990	1977	1975	1977	1976	2000	1980	1986	1971	1994	1990	1990		
	MIN OBS TIME ADJUSTMENT	0.6	0.3	-0.1	0.0	-0.3	-0.2	-0.2	-0.3	-0.2	-0.3	0.2	0.5			
	MAX OBS TIME ADJUSTMENT	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1			
	152	HAIWEE	HIGHEST MEAN	45.6	51.3	57.1	64.0	71.4	77.6	83.1	82.2	74.1	65.5	56.0	45.7	83.1
			MEDIAN	40.1	45.1	49.8	55.7	64.5	72.5	78.6	77.1	70.8	59.9	47.8	40.2	58.4
			LOWEST MEAN	33.5	39.8	44.0	46.8	53.7	67.7	74.7	70.2	64.6	54.7	42.4	33.7	33.5
HIGHEST MEAN YEAR		1996	1995	1972	1989	1997	1981	1994	1994	1995	1988	1995	1999	1994		
LOWEST MEAN YEAR		1974	1979	1973	1975	1977	1998	1987	1976	1985	1972	1994	1984	1974		
MIN OBS TIME ADJUSTMENT		0.7	0.9	0.7	0.0	0.1	0.0	0.0	-0.2	0.3	0.2	0.1	0.6			
MAX OBS TIME ADJUSTMENT		0.2	0.2	0.2	0.3	0.3	0.3	0.1	0.0	-0.1	-0.1	-0.1	0.1			



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

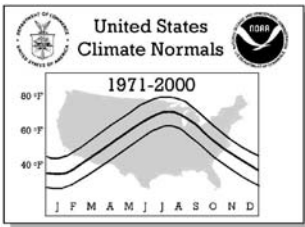
No.	Station Name	Element	NORMALS STATISTICS												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
183	KING CITY	HIGHEST MEAN	56.0	58.1	60.5	64.1	67.6	70.9	72.0	71.6	73.2	66.5	59.5	54.4	73.2
		MEDIAN	50.0	52.7	55.6	58.8	62.6	66.5	69.0	69.0	68.1	63.4	55.1	50.0	60.3
		LOWEST MEAN	45.8	50.1	51.3	52.6	58.5	63.8	65.7	66.4	62.8	59.1	49.0	44.4	44.4
		HIGHEST MEAN YEAR	1986	1991	1978	1992	1997	1973	1984	1983	1984	1991	1995	1977	1984
		LOWEST MEAN YEAR	1982	1990	1973	1975	1998	1991	1987	1975	1986	1971	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	-0.6	-0.4	-0.5	-0.5	-0.3	-0.4	-0.3	-0.3	-0.5	-0.6	-0.7	-0.5	
		MAX OBS TIME ADJUSTMENT	-0.9	-0.8	-1.0	-1.5	-1.0	-1.1	-0.9	-0.8	-1.3	-1.1	-1.1	-0.8	
184	KLAMATH	HIGHEST MEAN	51.2	52.1	53.1	54.4	56.8	59.3	61.1	61.4	62.5	57.1	53.7	49.6	62.5
		MEDIAN	46.3	48.2	48.4	50.5	53.3	56.4	59.0	59.0	57.9	54.3	49.7	46.3	52.6
		LOWEST MEAN	43.0	41.9	45.1	45.7	50.8	55.1	57.2	56.3	55.0	50.9	43.5	40.1	40.1
		HIGHEST MEAN YEAR	1986	1980	1978	1989	1997	2000	1990	1999	1979	1979	1999	1995	1979
		LOWEST MEAN YEAR	1972	1989	1999	1975	1999	1976	1973	1973	1993	1971	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	-0.6	-0.5	-0.5	-0.5	-0.4	-0.3	-0.3	-0.4	-0.4	-0.7	-0.6	-0.5	
		MAX OBS TIME ADJUSTMENT	-0.8	-0.6	-0.5	-1.1	-0.9	-0.7	-0.6	-0.7	-0.8	-0.6	-0.7	-0.7	
186	LAGUNA BEACH	HIGHEST MEAN	58.8	59.7	60.7	64.0	68.9	70.4	73.0	74.0	75.2	71.0	63.7	58.6	75.2
		MEDIAN	55.5	56.0	57.2	59.9	62.5	65.4	68.5	69.4	69.4	65.2	59.3	55.9	62.0
		LOWEST MEAN	52.4	51.9	53.5	55.0	58.4	61.2	65.5	64.3	65.0	62.1	55.8	51.5	51.5
		HIGHEST MEAN YEAR	1986	1980	1997	1989	1997	1981	1984	1983	1984	1983	1976	1977	1984
		LOWEST MEAN YEAR	1979	1990	1985	1978	1977	1980	1973	1975	1973	1996	2000	1971	1971
		MIN OBS TIME ADJUSTMENT	-0.6	-0.4	-0.4	-0.3	-0.3	-0.2	-0.2	-0.2	-0.4	-0.5	-0.6	-0.6	
		MAX OBS TIME ADJUSTMENT	-0.9	-0.8	-1.0	-0.9	-0.8	-0.6	-0.7	-0.7	-1.1	-1.1	-0.7	-0.9	
187	LAKE ARROWHEA	HIGHEST MEAN	42.4	44.6	50.6	56.8	62.4	68.1	72.8	74.5	66.7	60.0	51.0	43.7	74.5
		MEDIAN	36.6	38.4	41.3	47.9	54.4	62.3	67.7	67.5	63.8	52.3	42.2	37.5	51.3
		LOWEST MEAN	31.4	34.9	36.3	38.3	45.4	58.1	64.6	62.1	55.8	47.7	36.9	29.9	29.9
		HIGHEST MEAN YEAR	1986	1995	1972	1989	2000	1994	2000	1998	1999	1988	1995	2000	1998
		LOWEST MEAN YEAR	1973	1990	1973	1975	1977	1982	1993	1976	1986	1972	1994	1971	1971
		MIN OBS TIME ADJUSTMENT	-0.6	-0.4	-0.5	-0.3	-0.3	-0.2	-0.3	-0.3	-0.5	-0.5	-0.6	-0.6	
		MAX OBS TIME ADJUSTMENT	-0.6	-0.7	-0.9	-0.9	-0.8	-0.7	-0.7	-0.7	-1.2	-0.9	-0.5	-0.7	
188	LAKEPORT	HIGHEST MEAN	46.5	50.6	54.3	59.3	66.6	71.9	76.7	75.9	71.9	65.1	54.0	47.3	76.7
		MEDIAN	43.3	46.7	49.3	53.2	60.6	67.1	73.1	72.9	67.9	59.0	48.4	43.7	56.9
		LOWEST MEAN	39.6	41.5	45.1	46.9	53.5	61.8	67.8	67.4	62.6	54.4	42.7	38.2	38.2
		HIGHEST MEAN YEAR	1984	1991	1986	1987	1992	1985	1996	1986	1999	1991	1995	1995	1996
		LOWEST MEAN YEAR	1982	1989	1991	1975	1977	1980	1983	1976	1986	1971	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	0.4	0.4	0.0	0.0	-0.3	-0.3	-0.3	-0.4	-0.3	-0.3	0.1	0.1	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
191	LAKE SOLANO	HIGHEST MEAN	49.5	54.3	59.4	64.0	73.7	78.3	81.4	79.6	75.9	69.4	59.7	50.9	81.4
		MEDIAN	45.1	50.1	53.6	59.3	66.2	72.9	76.7	76.0	72.8	64.7	53.2	45.8	61.1
		LOWEST MEAN	40.5	46.4	48.8	52.6	59.2	67.8	73.5	71.1	66.7	60.6	48.5	41.0	40.5
		HIGHEST MEAN YEAR	1986	1997	1997	1992	1992	1981	1996	1998	1984	1991	1995	1995	1996
		LOWEST MEAN YEAR	1972	1990	1991	1975	1998	1980	1987	1976	1986	1975	1994	1990	1972
		MIN OBS TIME ADJUSTMENT	0.4	0.4	0.0	0.0	-0.2	-0.3	-0.3	-0.4	-0.2	-0.3	0.1	0.1	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.0	
192	LAKE SPAULDIN	HIGHEST MEAN	39.8	43.1	43.2	49.2	57.6	66.3	67.6	68.1	65.7	56.5	46.9	40.7	68.1
		MEDIAN	35.1	36.3	38.8	42.9	50.7	57.8	64.4	64.1	59.7	50.2	40.1	34.8	47.7
		LOWEST MEAN	30.8	30.5	33.1	35.4	40.6	54.2	59.7	59.7	51.0	44.8	31.7	28.6	28.6
		HIGHEST MEAN YEAR	1976	1991	1978	1987	1992	1977	1984	1977	1975	1988	1976	1980	1977
		LOWEST MEAN YEAR	1993	1989	1991	1975	1998	1980	1987	1989	1986	1984	1994	1972	1972
		MIN OBS TIME ADJUSTMENT	-0.8	-0.7	-0.6	-0.5	-0.5	-0.5	-0.4	-0.6	-0.6	-0.7	-0.8	-0.8	
		MAX OBS TIME ADJUSTMENT	-1.1	-1.1	-1.4	-1.5	-1.4	-1.6	-1.2	-1.3	-1.5	-1.2	-1.2	-1.1	
193	LA MESA	HIGHEST MEAN	63.1	62.8	63.5	68.1	71.2	73.4	77.8	78.6	79.4	72.9	66.2	61.0	79.4
		MEDIAN	57.2	57.9	59.0	62.1	64.6	69.3	72.6	74.1	73.0	68.0	61.4	57.2	64.8
		LOWEST MEAN	53.6	54.7	55.4	56.8	60.6	64.1	68.8	71.0	67.9	65.1	57.1	51.0	51.0
		HIGHEST MEAN YEAR	1986	1995	1997	1989	1997	1981	1984	1996	1984	1999	1995	1977	1984
		LOWEST MEAN YEAR	1979	1990	1973	1975	1977	1982	1987	1975	1986	1981	1994	1971	1971
		MIN OBS TIME ADJUSTMENT	-0.5	-0.4	-0.4	-0.3	-0.2	-0.2	-0.2	-0.2	-0.3	-0.4	-0.5	-0.5	
		MAX OBS TIME ADJUSTMENT	-0.7	-0.8	-0.9	-0.8	-0.6	-0.5	-0.6	-0.5	-0.9	-1.0	-0.6	-0.8	
194	LANCASTER ATC	HIGHEST MEAN	48.4	52.6	57.8	65.4	75.2	80.3	85.2	82.9	77.1	67.8	56.6	49.9	85.2
		MEDIAN	43.0	47.8	51.8	57.3	66.2	74.3	80.7	78.9	72.6	61.5	50.0	42.8	60.8
		LOWEST MEAN	40.0	41.8	45.9	50.1	58.2	68.4	75.5	74.3	66.5	57.0	43.7	36.3	36.3
		HIGHEST MEAN YEAR	1980	1995	1972	1989	1997	1981	1996	1994	1979	1991	1995	1977	1996
		LOWEST MEAN YEAR	1973	1979	1977	1975	1998	1998	1987	1976	1986	1971	1994	1984	1984
		MIN OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		MAX OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
195	LAVA BEDS NAT	HIGHEST MEAN	39.4	43.6	44.8	51.2	61.1	65.5	72.5	72.8	66.5	58.7	46.4	37.3	72.8
		MEDIAN	33.1	35.1	39.0	43.8	52.3	59.7	68.2	68.1	61.4	50.6	38.3	32.7	48.5
		LOWEST MEAN	26.5	26.6	34.0	35.8	44.7	54.9	61.6	61.3	53.7	45.1	30.3	25.3	25.3
		HIGHEST MEAN YEAR	1986	1995	1978	1987	1992	1986	1994	1986	1991	1987	1976	1989	1986
		LOWEST MEAN YEAR	1993	1989	1975	1975	1977	1991	1993	1976	1985	1984	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	0.4	-0.1	-0.5	-0.6	-0.5	-0.5	-0.4	-0.6	-0.7	-0.8	-0.5	-0.4	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.1	0.1	0.2	0.2	0.1	-0.1	-0.1	-0.2	0.0	0.0	



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

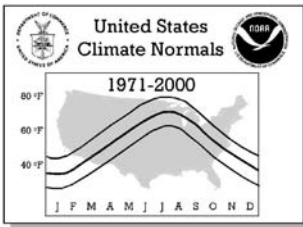
No.	Station Name	Element	NORMALS STATISTICS												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
209	LOS ANGELES D	HIGHEST MEAN	65.2	65.3	65.1	69.0	72.7	77.0	78.8	80.5	80.9	73.7	67.1	63.1	80.9
		MEDIAN	58.5	59.7	60.8	64.1	65.8	70.9	73.7	75.0	73.6	69.5	63.2	59.1	66.0
		LOWEST MEAN	52.6	54.3	55.1	55.5	61.4	64.9	70.4	71.2	68.4	65.1	57.9	52.2	52.2
		HIGHEST MEAN YEAR	1986	1995	1997	1992	1997	1981	1985	1994	1984	1983	1995	1980	1984
		LOWEST MEAN YEAR	1979	1979	1975	1975	1977	1982	1987	1976	1986	2000	1978	1971	1971
		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
		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	0.0
210	LOS BANOS	HIGHEST MEAN	51.1	55.0	59.8	65.6	73.2	78.9	82.0	80.3	76.7	69.7	59.1	50.9	82.0
		MEDIAN	45.7	51.6	55.5	60.0	67.2	73.5	78.0	77.4	73.5	65.4	53.6	45.1	62.1
		LOWEST MEAN	39.9	47.1	50.9	54.1	61.2	69.2	73.1	72.6	68.6	60.6	48.2	40.9	39.9
		HIGHEST MEAN YEAR	1986	1992	1993	1987	1997	1981	1996	1998	1984	1991	1995	1983	1996
		LOWEST MEAN YEAR	1972	1971	1973	1975	1977	1980	1987	1976	1986	1971	1994	1990	1972
		MIN OBS TIME ADJUSTMENT	0.4	0.4	0.0	-0.3	-0.2	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	0.1	0.2
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	-0.1	0.0	0.0
212	LOS BANOS DET	HIGHEST MEAN	51.1	55.1	61.2	66.7	74.3	80.7	83.6	81.9	78.3	71.2	60.7	51.5	83.6
		MEDIAN	46.2	51.6	55.2	60.4	67.5	74.4	79.2	78.1	74.5	66.7	54.9	46.1	62.8
		LOWEST MEAN	39.7	48.0	51.4	54.2	59.8	68.6	73.8	73.0	69.4	62.4	49.5	40.4	39.7
		HIGHEST MEAN YEAR	2000	1991	1972	1987	1997	1981	1996	1996	1984	1991	1995	1983	1996
		LOWEST MEAN YEAR	1972	1971	1973	1975	1977	1980	1987	1976	1986	1984	1994	1985	1972
		MIN OBS TIME ADJUSTMENT	-0.2	0.0	-0.3	-0.4	-0.3	-0.4	-0.3	-0.4	-0.5	-0.6	-0.4	-0.3	-0.3
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.0	-0.1	-0.2	-0.1	0.0	0.0
213	LOS GATOS	HIGHEST MEAN	52.6	54.6	58.6	61.5	66.7	71.6	74.7	72.0	73.5	65.1	58.3	52.8	74.7
		MEDIAN	48.5	52.2	54.3	57.1	62.3	66.8	70.1	69.6	67.7	62.7	53.7	48.0	59.4
		LOWEST MEAN	45.2	47.3	50.1	52.9	56.8	63.7	66.1	68.2	62.8	58.4	47.8	42.3	42.3
		HIGHEST MEAN YEAR	1986	1991	1978	1989	1997	1981	1984	1998	1984	1991	1995	1977	1984
		LOWEST MEAN YEAR	1972	1989	1991	1975	1998	1991	1987	1989	1986	1971	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	-0.5	-0.4	-0.4	-0.5	-0.3	-0.4	-0.3	-0.3	-0.5	-0.6	-0.7	-0.4	-0.4
		MAX OBS TIME ADJUSTMENT	-0.6	-0.5	-0.7	-1.3	-0.8	-0.9	-0.8	-0.7	-1.1	-0.7	-0.7	-0.5	-0.5
217	MADERA	HIGHEST MEAN	51.0	54.0	59.8	66.1	73.1	81.4	83.6	81.3	77.3	69.0	57.9	50.3	83.6
		MEDIAN	45.3	50.7	55.2	60.6	67.8	74.6	79.7	78.9	73.8	64.1	52.6	44.3	62.4
		LOWEST MEAN	40.2	46.8	51.2	54.2	61.4	71.1	75.7	73.1	68.5	59.2	46.9	40.7	40.2
		HIGHEST MEAN YEAR	1986	1986	1972	1987	1997	1981	1988	1980	1984	1987	1995	1977	1988
		LOWEST MEAN YEAR	1972	1971	1973	1975	1977	1998	1987	1976	1986	1981	1994	1972	1972
		MIN OBS TIME ADJUSTMENT	0.4	0.4	0.0	-0.3	-0.3	-0.3	-0.3	-0.4	-0.3	-0.4	0.1	0.2	0.2
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	-0.1	-0.1	-0.1	0.1	0.1
219	MANZANITA LAK	HIGHEST MEAN	37.0	39.2	40.5	46.6	54.9	60.3	66.9	64.2	61.6	54.1	44.9	38.0	66.9
		MEDIAN	31.6	32.6	34.8	38.9	48.0	54.9	61.4	60.6	55.6	46.7	35.9	31.5	44.3
		LOWEST MEAN	25.7	26.5	28.5	30.1	38.7	49.3	56.0	54.9	48.0	40.5	26.9	24.7	24.7
		HIGHEST MEAN YEAR	1986	1991	1986	1987	1992	1977	1988	1992	1974	1988	1976	1989	1988
		LOWEST MEAN YEAR	1973	1990	1973	1975	1998	1980	1983	1976	1986	1984	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	0.3	0.5	-0.1	-0.4	-0.4	-0.4	-0.4	-0.5	-0.3	-0.4	0.2	0.2	0.2
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.3	0.3	0.1	0.0	0.0	-0.1	0.0	0.1	0.1
220	MARICOPA	HIGHEST MEAN	55.6	58.4	62.6	68.9	76.4	85.3	87.6	86.3	83.9	75.3	60.5	53.3	87.6
		MEDIAN	47.7	53.5	56.6	62.3	70.6	77.8	83.0	81.8	77.6	68.4	55.9	47.7	65.1
		LOWEST MEAN	40.8	49.0	51.8	55.9	62.5	73.6	77.3	76.0	71.5	64.6	49.9	42.3	40.8
		HIGHEST MEAN YEAR	1986	1991	1986	1989	1992	1981	1988	1984	1991	1991	1995	1977	1988
		LOWEST MEAN YEAR	1972	1971	1973	1975	1977	1980	1983	1976	1985	1984	1994	1972	1972
		MIN OBS TIME ADJUSTMENT	0.4	0.5	0.0	-0.3	-0.2	-0.2	-0.3	-0.4	-0.3	-0.4	0.1	0.2	0.2
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	-0.1	0.1	0.1
222	MARKLEEVILLE	HIGHEST MEAN	38.2	39.6	43.2	48.6	55.0	61.3	67.1	66.7	59.2	52.3	44.1	36.4	67.1
		MEDIAN	31.5	33.8	37.3	41.9	49.9	57.4	63.7	63.1	56.0	46.5	37.9	30.7	45.7
		LOWEST MEAN	24.2	28.2	31.6	34.8	43.3	53.1	59.7	56.7	50.7	42.2	28.3	23.2	23.2
		HIGHEST MEAN YEAR	1986	1991	1997	1992	1992	1985	1988	1971	1979	1988	1995	1981	1988
		LOWEST MEAN YEAR	1993	1990	1991	1975	1977	1995	1983	1976	1986	1984	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	0.8	0.9	0.7	0.0	0.0	0.0	0.0	-0.2	0.3	0.2	0.6	0.7	0.7
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.3	0.2	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	0.1
223	MARKLEY COVE	HIGHEST MEAN	49.5	53.1	56.9	61.8	69.7	76.3	79.3	77.5	74.4	68.0	57.8	50.6	79.3
		MEDIAN	45.1	48.8	51.5	56.6	63.2	70.0	74.8	74.6	71.3	62.9	52.3	46.0	59.7
		LOWEST MEAN	41.3	44.4	47.8	49.0	56.5	64.4	70.7	69.5	65.3	59.6	46.9	40.6	40.6
		HIGHEST MEAN YEAR	1995	1997	1997	1992	1992	1981	1988	1996	1991	1991	1995	1995	1988
		LOWEST MEAN YEAR	1972	1989	1973	1975	1998	1980	1987	1976	1986	1984	1994	1990	1990
		MIN OBS TIME ADJUSTMENT	0.3	0.4	0.0	0.0	-0.2	-0.3	-0.3	-0.4	-0.3	-0.3	0.1	0.1	0.1
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.0	0.0
224	MARTINEZ WATE	HIGHEST MEAN	51.1	54.1	58.4	62.5	70.8	76.2	74.9	74.0	74.0	66.7	58.8	52.3	76.2
		MEDIAN	46.1	50.7	54.3	58.3	63.6	68.9	71.3	70.9	68.7	62.8	52.8	47.0	59.4
		LOWEST MEAN	41.0	47.0	50.1	52.0	58.9	64.7	67.8	68.2	63.5	58.6	48.5	41.6	41.0
		HIGHEST MEAN YEAR	1995	1986	1988	1987	1997	1981	1996	1998	1984	1991	1995	1995	1981
		LOWEST MEAN YEAR	1972	1989	1991	1975	1998	1982	1987	1987	1986	1971	1994	1990	1972
		MIN OBS TIME ADJUSTMENT	0.3	0.4	0.0	0.0	-0.2	-0.2	-0.3	-0.3	-0.2	-0.3	0.1	0.1	0.1
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.0	0.0	-0.1	0.0	0.0	0.0



CLIMATOGRAPHY OF THE UNITED STATES NO. 81
 Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days
1971-2000

CALIFORNIA

No.	Station Name	Element	NORMALS STATISTICS												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
225	MARYSVILLE	HIGHEST MEAN	51.3	55.6	60.0	65.7	74.7	79.6	84.0	81.4	78.2	70.6	60.2	51.9	84.0
		MEDIAN	46.3	51.9	55.8	61.1	68.6	74.9	78.3	77.5	73.7	65.2	53.5	46.3	62.7
		LOWEST MEAN	41.3	46.5	51.5	55.6	61.8	69.3	74.3	71.4	67.4	60.4	49.0	40.8	40.8
		HIGHEST MEAN YEAR	1995	1991	1997	1987	1992	1981	1988	1998	1984	1991	1995	1995	1988
		LOWEST MEAN YEAR	1972	1990	1991	1975	1998	1980	1987	1976	1986	1981	1994	1972	1972
		MIN OBS TIME ADJUSTMENT	-0.2	-0.1	-0.4	-0.4	-0.4	-0.5	-0.4	-0.5	-0.6	-0.6	-0.4	-0.3	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.0	-0.1	-0.2	-0.1	0.0	
		227	MC CLOUD	HIGHEST MEAN	40.5	44.7	47.2	53.3	61.8	68.0	73.1	70.3	66.6	59.4	49.0
MEDIAN	36.3			38.7	41.0	46.4	54.4	61.7	68.6	67.2	62.2	51.8	41.0	36.4	50.6
LOWEST MEAN	31.0			32.5	36.5	38.2	47.6	57.1	62.9	62.4	54.9	47.1	33.1	29.2	29.2
HIGHEST MEAN YEAR	1986			1995	1986	1990	1992	1977	1988	1988	1975	1988	1976	1980	1988
LOWEST MEAN YEAR	1973			1989	1975	1975	1977	1980	1983	1976	1986	1984	1994	1990	1990
MIN OBS TIME ADJUSTMENT	0.9			0.5	-0.1	-0.4	-0.4	-0.4	-0.4	-0.5	-0.3	-0.4	0.2	0.2	
MAX OBS TIME ADJUSTMENT	0.2			0.2	0.2	0.2	0.3	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1	
228	MECCA FIRE ST			HIGHEST MEAN	60.0	65.6	71.1	77.2	84.8	90.3	95.2	94.2	88.9	79.5	66.7
		MEDIAN	54.5	59.5	65.2	71.7	78.4	86.4	91.3	90.2	85.2	74.4	61.4	54.2	72.8
		LOWEST MEAN	49.3	54.1	59.8	63.4	72.2	82.5	87.6	87.2	78.7	65.6	56.3	48.0	48.0
		HIGHEST MEAN YEAR	1986	1995	1972	1989	1997	1981	1996	1997	1984	1991	1995	1980	1996
		LOWEST MEAN YEAR	1979	1975	1975	1975	1977	1991	1993	1976	1985	1971	1994	1978	1978
		MIN OBS TIME ADJUSTMENT	-0.5	-0.4	-0.4	-0.3	-0.3	-0.2	-0.2	-0.3	-0.4	-0.5	-0.6	-0.6	
		MAX OBS TIME ADJUSTMENT	-0.6	-0.4	-0.8	-0.8	-0.7	-0.6	-0.6	-0.7	-0.8	-0.9	-0.5	-0.7	
		229	MERCED	HIGHEST MEAN	51.6	55.4	60.7	64.8	73.1	79.5	82.2	80.4	77.8	69.1	59.1
MEDIAN	46.0			51.3	55.2	59.5	66.9	74.0	78.5	77.3	73.4	64.5	53.1	45.1	62.1
LOWEST MEAN	41.6			47.4	50.3	54.6	60.6	69.2	73.7	73.0	68.9	60.5	49.0	40.5	40.5
HIGHEST MEAN YEAR	1986			1991	1972	1990	1997	1981	1996	1996	1984	1991	1995	1995	1996
LOWEST MEAN YEAR	1972			1971	1977	1975	1977	1982	1987	1976	1986	1981	1994	1978	1978
MIN OBS TIME ADJUSTMENT	-0.6			-0.5	-0.5	-0.5	-0.4	-0.4	-0.3	-0.3	-0.6	-0.6	-0.7	-0.5	
MAX OBS TIME ADJUSTMENT	-0.6			-0.6	-0.8	-1.0	-0.9	-1.0	-0.8	-0.7	-1.1	-0.8	-0.7	-0.6	
231	MINERAL			HIGHEST MEAN	36.7	40.1	40.9	46.4	54.8	59.9	65.6	65.6	60.1	53.7	44.1
		MEDIAN	32.3	33.9	35.7	40.2	47.7	54.7	61.1	60.4	55.7	46.3	36.8	32.3	44.7
		LOWEST MEAN	25.5	26.6	31.3	32.5	40.7	49.4	55.6	54.6	46.5	39.5	28.3	25.6	25.5
		HIGHEST MEAN YEAR	1986	1991	1972	1990	1992	2000	1996	1971	1991	1988	1995	1980	1996
		LOWEST MEAN YEAR	1993	1990	1991	1975	1998	1980	1987	1976	1986	1984	1994	1971	1993
		MIN OBS TIME ADJUSTMENT	0.3	0.4	-0.1	-0.4	-0.4	-0.4	-0.3	-0.5	-0.3	-0.3	0.2	0.2	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1	
		232	MITCHELL CAVE	HIGHEST MEAN	52.5	54.5	61.7	65.3	74.6	83.9	86.6	84.4	80.3	72.1	60.5
MEDIAN	45.3			48.6	50.9	58.8	67.2	77.4	83.2	81.1	75.2	64.4	53.1	46.3	62.9
LOWEST MEAN	38.2			42.0	43.6	51.1	59.5	71.5	78.6	77.3	68.5	58.7	45.0	39.1	38.2
HIGHEST MEAN YEAR	1986			1995	1972	1989	1997	1974	1972	1995	1979	1988	1995	1980	1972
LOWEST MEAN YEAR	1979			1998	1973	1975	1977	1998	1993	1989	1985	1972	1994	1971	1979
MIN OBS TIME ADJUSTMENT	0.3			-0.1	0.0	-0.3	-0.2	-0.2	-0.3	-0.4	-0.6	-0.4	-0.4	0.3	
MAX OBS TIME ADJUSTMENT	0.2			0.2	0.2	0.3	0.3	0.2	0.1	0.0	-0.1	-0.1	-0.1	0.1	
233	MODESTO CITY-			HIGHEST MEAN	53.0	56.4	61.4	66.7	73.4	79.5	81.8	80.6	78.2	70.4	61.3
		MEDIAN	47.3	53.0	56.8	61.6	67.9	73.8	77.4	76.6	73.1	65.4	54.5	46.4	62.8
		LOWEST MEAN	41.7	48.8	51.9	55.5	61.4	69.6	73.9	72.0	67.8	61.1	48.8	42.0	41.7
		HIGHEST MEAN YEAR	1995	1992	1978	1987	1997	1981	1988	1998	1984	1991	1995	1995	1988
		LOWEST MEAN YEAR	1972	1971	1973	1975	1998	1980	1987	1976	1986	1971	2000	1985	1972
		MIN OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		MAX OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		234	MOJAVE	HIGHEST MEAN	52.0	54.5	60.5	67.8	74.6	80.5	87.5	85.5	79.0	69.6	59.2
MEDIAN	45.8			49.9	52.3	58.4	67.3	76.1	82.0	80.5	74.6	63.3	52.3	45.7	62.7
LOWEST MEAN	41.4			44.5	46.9	51.5	58.8	71.3	76.4	74.9	68.1	58.9	45.0	39.6	39.6
HIGHEST MEAN YEAR	1986			1995	1972	1989	1997	1981	1996	1994	1974	1988	1995	1977	1996
LOWEST MEAN YEAR	1979			1979	1977	1975	1977	1998	1983	1976	1986	1971	1994	1990	1990
MIN OBS TIME ADJUSTMENT	-0.6			-0.4	-0.5	-0.5	-0.3	-0.3	-0.3	-0.3	-0.4	-0.6	-0.7	-0.7	-0.7
MAX OBS TIME ADJUSTMENT	-0.9			-0.9	-1.2	-1.4	-1.1	-1.0	-0.9	-0.9	-1.4	-1.2	-0.8	-1.0	
235	MONTEBELLO			HIGHEST MEAN	64.6	65.0	66.4	69.9	74.1	77.7	80.1	80.8	82.5	75.0	68.0
		MEDIAN	58.9	59.9	61.1	65.7	68.2	73.1	76.8	77.5	75.5	69.9	63.8	59.4	67.6
		LOWEST MEAN	55.4	56.8	56.8	58.6	63.4	67.6	72.4	74.1	69.8	67.5	59.5	54.0	54.0
		HIGHEST MEAN YEAR	1986	1995	1997	1992	1997	1981	1984	1983	1984	1999	1995	1977	1984
		LOWEST MEAN YEAR	1973	1990	1973	1975	1977	1982	1987	1976	1986	1975	1994	1971	1971
		MIN OBS TIME ADJUSTMENT	-0.6	-0.4	-0.5	-0.3	-0.3	-0.2	-0.2	-0.3	-0.4	-0.5	-0.6	-0.6	
		MAX OBS TIME ADJUSTMENT	-0.9	-0.9	-1.0	-1.1	-0.8	-0.7	-0.7	-0.7	-1.2	-1.2	-0.8	-1.0	
		236	MONTEREY	HIGHEST MEAN	55.8	56.1	57.4	59.8	62.3	61.3	63.7	64.6	68.0	64.2	59.5
MEDIAN	51.7			53.4	54.1	55.5	56.3	58.6	60.0	61.4	62.0	60.4	55.7	51.9	56.6
LOWEST MEAN	48.1			48.2	50.0	50.6	52.8	55.8	57.4	58.1	59.4	56.0	51.2	46.6	46.6
HIGHEST MEAN YEAR	1986			1992	1978	1992	1997	1981	1995	1983	1984	1983	1995	1980	1984
LOWEST MEAN YEAR	1972			1989	1999	1975	1999	1999	1971	1973	1975	1971	1994	1971	1971
MIN OBS TIME ADJUSTMENT	-0.5			-0.4	-0.4	-0.5	-0.3	-0.4	-0.3	-0.3	-0.4	-0.5	-0.6	-0.4	
MAX OBS TIME ADJUSTMENT	-0.3			-0.4	-0.5	-1.0	-0.6	-0.6	-0.5	-0.4	-0.6	-0.4	-0.5	-0.3	



CLIMATOGRAPHY OF THE UNITED STATES NO. 81

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

CALIFORNIA

No.	Station Name	Element	NORMALS STATISTICS												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
362	SIERRA CITY	HIGHEST MEAN	43.6	47.7	49.2	56.4	62.7	67.7	74.3	73.1	69.3	64.6	53.2	45.9	74.3
		MEDIAN	38.7	39.8	42.7	47.8	55.1	62.5	68.7	68.4	63.8	55.4	43.6	38.3	52.2
		LOWEST MEAN	32.8	35.5	35.5	39.7	44.5	57.7	63.4	63.2	57.5	48.7	35.3	30.2	30.2
		HIGHEST MEAN YEAR	1986	1991	1986	1987	1992	1987	1988	1988	1975	1988	1976	1989	1988
		LOWEST MEAN YEAR	1973	1999	1991	1975	1998	1971	1983	1976	1986	1984	1994	1971	1971
		MIN OBS TIME ADJUSTMENT	0.4	0.5	-0.1	-0.4	-0.3	-0.4	-0.3	-0.5	-0.3	-0.4	0.2	0.2	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.3	0.3	0.1	0.0	0.0	-0.1	0.0	0.1	
		HIGHEST MEAN	37.0	42.3	44.4	49.2	57.7	63.3	68.0	67.1	60.5	54.1	44.2	37.1	68.0
		MEDIAN	29.3	33.5	39.5	43.7	51.4	58.3	64.3	63.4	57.5	48.3	37.9	31.3	46.3
		LOWEST MEAN	22.0	26.9	33.7	35.8	43.8	55.1	60.4	59.3	51.5	43.4	29.6	22.9	22.0
HIGHEST MEAN YEAR	1981	1991	1972	1989	1992	1977	1996	1981	1981	1988	1995	1981	1996		
LOWEST MEAN YEAR	1972	1989	1985	1975	1977	1991	1993	1976	1986	1984	1985	1972	1972		
MIN OBS TIME ADJUSTMENT	0.4	0.5	-0.1	-0.4	-0.3	-0.4	-0.4	-0.5	-0.3	-0.4	0.2	0.2			
MAX OBS TIME ADJUSTMENT	0.2	0.3	0.2	0.2	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1			
366	SONOMA	HIGHEST MEAN	52.5	56.0	58.5	61.0	66.9	75.1	73.8	72.7	73.3	66.1	57.9	52.7	75.1
		MEDIAN	47.8	52.2	54.1	57.2	62.0	67.8	71.2	70.6	68.5	63.4	53.6	47.5	59.9
		LOWEST MEAN	42.8	47.0	50.2	52.0	57.1	63.4	67.3	67.4	63.3	59.8	48.7	43.1	42.8
		HIGHEST MEAN YEAR	1978	1980	1978	1990	1997	1981	1984	1998	1984	1978	1995	1977	1981
		LOWEST MEAN YEAR	1972	1989	1999	1975	1998	1980	1987	1985	1986	1971	1994	1990	1972
		MIN OBS TIME ADJUSTMENT	-0.6	-0.4	-0.4	-0.5	-0.4	-0.4	-0.3	-0.3	-0.5	-0.6	-0.7	-0.5	
		MAX OBS TIME ADJUSTMENT	-0.9	-0.7	-1.0	-1.4	-1.1	-1.1	-1.0	-0.9	-1.3	-1.1	-1.0	-0.7	
		HIGHEST MEAN	48.2	52.6	54.5	59.5	68.2	73.9	78.8	78.1	74.0	64.9	54.5	48.5	78.8
		MEDIAN	43.6	46.7	49.0	53.4	61.0	69.2	76.0	74.7	69.6	60.0	49.7	43.4	57.8
		LOWEST MEAN	40.0	41.9	44.7	46.1	54.4	64.6	68.2	68.5	60.8	54.2	42.7	38.5	38.5
HIGHEST MEAN YEAR	1986	1991	1972	1989	1992	1981	1996	1971	1991	1991	1995	1977	1996		
LOWEST MEAN YEAR	1972	1990	1991	1975	1977	1980	1987	1976	1986	1984	1994	1990	1990		
MIN OBS TIME ADJUSTMENT	0.8	0.8	0.6	0.0	0.0	0.0	0.0	-0.2	0.3	0.2	0.5	0.5			
MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.3	0.3	0.1	0.0	-0.1	-0.1	0.0	0.1			
368	SOUTH ENTR YO	HIGHEST MEAN	42.0	42.8	43.4	48.7	56.3	62.6	67.2	65.8	62.4	56.9	47.8	41.6	67.2
		MEDIAN	35.1	36.3	37.8	43.2	50.1	56.8	63.0	62.8	57.9	48.3	39.8	36.0	47.4
		LOWEST MEAN	30.0	31.4	30.9	32.7	41.0	51.9	57.6	59.4	49.7	44.4	31.9	28.7	28.7
		HIGHEST MEAN YEAR	1986	1991	1997	1989	1992	1981	1976	1981	1974	1988	1995	1980	1976
		LOWEST MEAN YEAR	1979	1990	1991	1975	1977	1998	1983	1979	1986	1982	1994	1971	1971
		MIN OBS TIME ADJUSTMENT	0.3	0.4	-0.1	-0.4	-0.3	-0.4	-0.3	-0.4	-0.3	-0.3	0.2	0.2	
		MAX OBS TIME ADJUSTMENT	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.1	
		HIGHEST MEAN	52.8	54.8	59.5	64.9	72.3	80.5	81.8	79.9	77.0	69.6	60.2	50.5	81.8
		MEDIAN	45.6	51.1	55.0	60.5	66.6	73.0	77.4	76.6	72.9	64.8	53.1	45.1	62.1
		LOWEST MEAN	40.3	47.4	49.7	53.3	59.4	68.4	72.8	73.3	67.1	60.5	48.5	40.9	40.3
HIGHEST MEAN YEAR	1995	1992	1972	1977	1992	1981	1984	1996	1979	1991	1995	1995	1984		
LOWEST MEAN YEAR	1972	1990	1985	1975	1998	1998	1987	1976	1986	1998	2000	1990	1972		
MIN OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
MAX OBS TIME ADJUSTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
373	STOCKTON FIRE	HIGHEST MEAN	51.6	54.7	60.0	63.7	72.2	77.5	79.6	78.4	75.8	66.8	60.0	51.1	79.6
		MEDIAN	45.1	51.2	54.8	59.1	66.2	71.5	75.1	74.1	71.3	64.1	52.6	45.7	60.9
		LOWEST MEAN	40.9	46.6	50.1	53.4	60.4	67.2	68.9	71.0	61.7	59.9	48.9	39.9	39.9
		HIGHEST MEAN YEAR	1995	1995	1997	1987	1997	1981	1996	1996	1984	1991	1995	1995	1996
		LOWEST MEAN YEAR	1985	1990	1991	1975	1977	1982	1987	1976	1986	1984	1985	1990	1990
		MIN OBS TIME ADJUSTMENT	0.4	0.4	0.0	-0.3	-0.3	-0.3	-0.3	-0.3	-0.2	-0.3	0.1	0.1	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	-0.1	0.0	
		HIGHEST MEAN	48.0	53.0	55.0	62.3	70.1	77.5	83.2	79.4	77.1	68.6	55.8	47.7	83.2
		MEDIAN	44.7	48.0	50.4	55.4	63.6	72.3	78.0	75.8	71.4	62.3	50.0	44.7	59.7
		LOWEST MEAN	39.9	43.5	47.1	49.5	55.1	66.5	73.1	70.9	66.0	58.3	42.8	37.6	37.6
HIGHEST MEAN YEAR	1984	1991	1972	1987	1992	1977	1988	1971	1991	1991	1976	1980	1988		
LOWEST MEAN YEAR	1973	1994	1977	1975	1998	1980	1983	1976	1986	1984	1994	1972	1972		
MIN OBS TIME ADJUSTMENT	0.4	0.4	0.0	0.0	-0.3	-0.3	-0.3	-0.4	-0.3	-0.4	0.1	0.1			
MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.0	-0.1	-0.1	0.0	0.1			
375	STONY GORGE R	HIGHEST MEAN	44.6	47.3	47.3	52.9	61.6	65.7	70.7	70.3	67.5	61.0	51.2	45.8	70.7
		MEDIAN	39.2	39.5	42.1	46.4	53.8	60.7	66.9	66.0	62.2	53.6	43.8	39.5	51.4
		LOWEST MEAN	33.8	34.5	35.6	39.0	45.2	55.4	61.6	61.3	54.7	47.1	36.0	31.4	31.4
		HIGHEST MEAN YEAR	1986	1991	1997	1987	1992	1977	1988	1992	1991	1988	1995	1989	1988
		LOWEST MEAN YEAR	1982	1990	1991	1975	1998	1980	1983	1976	1986	1984	1973	1971	1971
		MIN OBS TIME ADJUSTMENT	0.4	0.4	-0.1	-0.4	-0.4	-0.4	-0.4	-0.5	-0.3	-0.3	0.2	0.2	
		MAX OBS TIME ADJUSTMENT	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.1	0.0	0.1	
		HIGHEST MEAN	56.1	59.3	61.0	66.5	73.5	79.0	83.0	83.7	80.3	71.4	63.1	56.7	83.7
		MEDIAN	51.3	52.5	55.5	60.3	66.2	73.3	78.1	78.2	74.5	66.3	57.1	51.0	63.7
		LOWEST MEAN	47.6	50.0	49.6	52.9	60.8	65.8	71.0	74.6	69.1	62.1	51.4	45.3	45.3
HIGHEST MEAN YEAR	1986	1995	1997	1989	1997	1981	1984	1998	1984	1978	1986	1980	1998		
LOWEST MEAN YEAR	1973	1990	1973	1975	1977	1982	1993	1976	1986	1971	1994	1987	1987		
MIN OBS TIME ADJUSTMENT	-0.6	-0.4	-0.4	-0.3	-0.3	-0.2	-0.3	-0.3	-0.5	-0.6	-0.7	-0.6			
MAX OBS TIME ADJUSTMENT	-1.0	-0.7	-0.9	-0.9	-0.8	-0.5	-0.7	-0.8	-1.0	-1.2	-1.1	-1.1			

