AUGUST-1999

DATE	LOW	HIGH MAX.WIND-TIME	MILES-AV.	_
Aug. 1	+56 514Q	+87 /3/3/2 SW-11 1:15p	20 0.8	
2 Sunnise	+63 <i>5153</i>	+93 4 SW-12 12:52p		
" 3	+66 6:35	+93 Mi68 SW-12 1:30p	11 0.5	
¹¹ 4	+63 6128	+89 /201 SW-11 11:44a		
11 Ġ	+56 3:37	+80 Miss SW-12 3:37p		
'' 6	+56 5:50	+77 /5% SW-12 3:35p		
¹¹ 7	+53 601	+79 Miso SW-14 2:33p	27 1.1	AUGUST DATE
" 8	+52 5:60	+80 Miso SW-13 10:10a	$\frac{1}{27}$ $\frac{1}{1.1}$	Low-52 8 & 15
" 9 Suhme	+54 5:22	+81 /201 SW-13 12:16p	34 1.4	"high"low-74 26
11 10 6:34	+54 7160	+78 Am SW-15 1:12p	26 1.1	High-99 25
" 11	+53 6449	+80 /3/40 SW-14 11:27a	28 1.2	"low"high-776
" 12		+86 M28 SW-12 1:40p	14 0.6	Low Aver59.8
" 13	+56 6149	+91 /3/43	14 0.0	High Aver89.1
	+61 6:37		1	
1 4	+58 +52 6:3 1	+86 SW-14 2:12p	į.	Average-74.5
⊥.)		+86		Days of;
10	+59	+92		90-17 days
Τ./	+64	+94		80-11 days
10	+62	+90	1	70- 5 days
19	+61	+91	\	60-14 days
" 20	+58	+94		50-15 days
" 21	+61	+97	\	Day temperature differo
11 22	+60	+92		Low-21 degrees.
" 23	+65	+98	1	High-36 degrees. (2)
'' 24	+66	+97	•	Average-29.3 degrees.
" 25	+72	+99 <i> 1835a</i>		Av.max. wind-12 mph.
" 26	+74	+98	V	Max. wind-SW-15 mph.
¹¹ 27	+65	+97	95 0.3	Min. wind-SW-9 mph.
" 28	+65 4748	+94 MMG SW-10 1:08p	6 0.3	Av.wind speed-0.4 mph.
'' 29	+61 1/2/10	+94 13:45 SW-9 12:42p		
11 30 savings	+55 ta	+86 /3:33 SW-12 12:57p	20 0.8	
" 31 6HB	+54 4894	+83 /4/49 SW-11 11:52a	22 0.9	

¹⁻Low of 56 tied the date record last set in 1990.
2-Hitta of 93 was warmest day in 20 days.
6-Low of 56 tied the date record last set in 1988 and 1991.
7-Low of 53 tied the date record last set in 1991. Tied all Glendale records also for this date. Was coldest Aug. since 1995 and only 1 from tieing the Aug. reco set in 1978-85-89.

set in 1978-85-89.

8-Low of 52 tied the month of August record low set 3 times before. Beat the date record by 4 set in 1967, 1988 and 1993. Also beat all Glendale date records by 4 set on the same date. Was the coldest Aug. morn since 51 on Aug.22, 1968. Barometer rose to 30.11" at llam, high for the month.

9-Low of 54 set a date record by 3 set in 1977. Tied the all-Glendale record low. 10-Low of 54 set a date record by 1 set in 1988. Wass5th date record this month s far, 3rd most for any year. Was also a all-Glendale date record set the same y 11-Low of 53 beat the all-Glendale date record by 1 set in 1988.

15=Low of 52 beat the all-Glendale date record by 2 set in 1986 and 1968 and tied for the month record low.

for the month record low.

19-Baroemter fell to 29.80" at 10am, low for the month.

20-Thunderstorms hit mountains with .40" Julian and .35" Mt. Laguna, .17" W.Tu.Racq

.06" Bio Bear, .46"

21-Warmest day on the month so far with 97. Was 94 Burbank and 102 Pierce. Mtn. storms sproduced .05@ Bib Bear, .02% cabin and .06" Idlywild Deep Sproble 146 23-Warmest day of the month so far with 98. Was 96 Burbank, 98 Pasadena and 104° Pierce. Mt. Wilson hit 90.

24-Thunderstorms hit meth with .40" Big Bear .78" Woldvore,
25-Warmest day of month with 99. Was 97 Burbank, 99 Pasadena and 109 Pierece, 102 Northridge, 92 Mt. Wilson, 104 Ojai, 110 Hemet and 112 Palm Sprs.
26-Heavy drizzle hit central coast with .03" Goleta and .10" Sta Ynez.

30-Tops of stratus fog rolled in after 7:30am brifly. The first Aug. fog in 6 yrs Low of 55 tied the date record last set in 1992. Was 8th date record set or tied this month. The most for any month with old record set in 1987. 31-Low of 54 tied the date record last set in 1992 and 9th time this month.

Partly Cloudy days-13 Clear days-18 Cloudy days-0 Rainfall was 0. Temps av. 0.6 below normal. Days with fog-1 Days temp difference was a record high. SET 9 date record lows including 6 all-Glende records.

SEPTEMBER-1999

DAT	E	LOW	HIGH MAX.WIND-TIME	MILES-AV	
Sep	10 1 10 10 10 10 10 10 10 10 10 10 10 10	+56 3:32	+77 1840 SW-13 2:10p		
111	ໍ້າ	+55 Med **	+76 /p SW-14 2:45p		
11	3 Guntrae	+55 mg/	+76 /4/40 SW-13 10:56a	23 1.0	
11	4 6,50	+53 1.44	+82 n/c SW-11 1:16p	1	·
11	5	+53 6:94	+83:	V	
11	6	+54	+83 M SW-10 12:59p	58 0.8	
11	7	+51 6/22	+87 /2/28 SW-9 12:23p	3 0.1	SEPTEMBER DATE
E1	8	+59 8137	+88 14:52 SW-10 12:52p	15 0.6	Low-51 7 & 15
11	9 :	+60 7:27	+85 1/16 SW-14 1:16p	17 0.7	"high"low-73 30
* *	10	+59 6:45	+86 3605 SW-11 3:03p	· 25 1.0	High-101 29
11	• 7 7	+53 6603	+80 18/33 SW-13 12:33a	15 0.6	"low"high-62 18
11	12 6152	+55 429	+88 10484 SW-9 10:58a	6 0.3	Low Aver56.9
11	13	+61 303	+91 /34 SW-9 1:34p	8 0.3	High Aver83.9
11	14	+59 5.48	+86 2% SW-10 2:16p	18 0.8	
11	15	+51 6:49	+81 hook SW-10 noon		Days of;
11	16	+53 6110	+78 % SW-10 9:50a		100-2 days
11	1 7	+53 5:16	+78 //680 SW-10 11:58a	18 0.8	
11	18	+55 4106	+62 2/38 SW-8 2:32p	8 0.3	80-16 days
7.3	19	+55°5%	+76 1/16 SW-13 1:16p	20 0.8	70-10 days
ti i	20°	+52 4:59	+85 1/4 SW-10 1:14p	·	60- 5 days
11	21 T"	+65 5.63	+95 Muss SW-21 12:58p		50-23 days
Ħ	22 T"	+72 4%63	+88 1303 SW-14 12:03p		Day temperature differn
<u>ę</u> 1	23 117"	+62 603	+79 %34 SW÷12 2:24p		Low-7 degrees.
H	24	+56 1205	+85 14:18 SW-10 12:13p		High-45 degrees.
F1	25	+54 6:30	+84 21/6 SW-9 2:16p		Average-27.0 degrees.
ĘŦ	26	+53 41/6	+82 Maa SW-9 11:20a		Av.max. wind-11 mph.
11	27	+54 7108	+78 12:45p	-	Max. wind-SW-21 mph.
¥1	20	+52 6.44	+97 11:52a SW-7 11:52a	. 	Min. wind-SW-7 mph.
11	29 Wink	+65 NUD	+101 x46 NE-14 2:46p		AV.wind speed-0.7 mph.
\$1	30 "	+73 6009	+100 W/Ma SW-13 11:44a		

1-Low of 56 tied the date record last set in 1992. 2-Low of 55 set a date record by 2 last set in 1994. 3-Low of 55 set a date record by 2 last set in 1980.

4-4th day of month, 4 date records set with 53° beat the old record by 1° set in 1995-Low of 53° set a date record by 3° set in 1983, 1985, 1987 and 1996.
7-Tops of stratus rolled in briefly with fog after 7:30am. Low of 51° set a date record by 4° set in 1995.

12-Thunderstorm hit Rancho Mirage area from 2:15 to 2:45pm with T" rain. 13-Warmest day in over 2 weeks with 91°. Thunderstooms hit Thermal and Needles.

14-Barometer fell to 29.82" at 3pm, low for the month.
15-Lite fog in the morning. Low of 51 was low for the month and tied the date record last set in 1986.

16-Lite fog in the morning. Low of 53° tied the date record last set in 1986 and'

Thunderstroms hit Big Bear and Baker areas.

17-Lite fog in the morning. Low of 53 set a date record by 1 last set in 1977.

18-5th day this month with fog, most for Sep since 1980 and 1 from record. High

62 was coolest Sep day since 1988 and 4th coolest high in 23 years of data. We due to overcast stratus all day. Above the stratus deck Mt. Wilson was 79.

had a 66 high, it's coolest ever for the fdate.

21-Dieing Hurricane Hillary brought broken Ac in morning with thunderstorms hitti

21-Dieing Hurricane Hillary brought broken Ac in morning with thunderstorms hitti Van Nuys, Ojai, Oxnard and Sta Barbara at noon. From 6-7pm had T" sprinkle he Was a hot 95 before clouded over, but stayed humid.

22-A waam

22-A warm 72 night with sprinkles from 6-6:30am of T". Heavier showers hit other areas with .48" Borrego, 1.50" Cuyumaca Park, .22" Hemet, .02" San Deigo, .63" Camp Angeles, .01" Pierce, .70" Mono Bay, .34" San FRan, .15" Idllywild and 1.04" cabin, Thermal-Mr
23-Remains of Hillary brought narrow shower cell in with rain here from 8 to 9:30;

of .17". First measurable rain in 112 days. Office-.13", Crab-.23" but most areas 0. Min. Mago-1.54". Mannoth-1.35", Cuyawaca-1.86"

24-Brief fog in morning tied the Sep record with 6 days with fog. Most for any

month since June, 1995.

25-Tops of stratus produced fog to roll in at 6:30am setting a Sept. record for number of days with fog with 7. Tied for third as most number of days for any month (record is 9). Barometer tose to 30.09" at 11am, high for the month. 26-Stratus rose from valley again with fog rolling in at 7:30am dropping visibili

to 300 feet.

to 300 feet.

27-Tied this stations all time number of days with fog for any month with 9 as the fog rolled in early. This beat Sept s record by 3 days set back in 1980 and was nearly 4 times the normal.

28-After a 52 low, temp rose to 97 for a 45 temp difference and set a any month record by 3 set in June, 1985. Was 99 Burbank, 97 Pasadena, 101 Pierce, only 68 LAX, 100 Simi, 103 Hemet with up north a 90 at San Francisco.

29-High of 101 was the hottest day of year and tied the date record last set in 1980. Was the warmest day since Sep.1, 1998. Was 103 Burbk, 104 Pasadena, 100 Pierce, 102 LA, 103 Riverside, 105 Anaheim and Hemet, 91 San Fran. and 100 Palm Sprs. At beach, Sta Monica Pier hit 71.

30-Another 100 day with 100 here and Burbank, 102 Pasadena, 104 Pierce, 105 Simi and Riverside.

and Riverside.

Cloudy days-1 Partly Cloudy days-21 Clear days-8 Rainfall was 1/3" below Days with NE winds-1 Days with fog-9 normal and temps average 3.10 below normal. GET I date record high and a date record lows

OCTOBER-1999

			-				**** *** ***		1244 44		,
DATI		LOW	-	HIGH			ID-TIME			S-AV	
Oct.		+69	6107	+90 1%		SW-10	2:27p		14	0.6	
, 7 1	2	+58	5151	+82 1/8			12:42p		7	0.3	
1.6	3	+50	6:38	+83 //	3:23	SW-10	1:38p		9	0.4	
11	4 gains 7:04	+58	6:33	+86 /	140	SW-9	1:22p			<u> </u>	
<u>;1</u>	5	+60	6421			SW-11	2:15p		15	0.6	
11	6	$+52^{\circ}$	7108	+73 ×	734	NE-18	7:25p		20	0.8	•
₹T	7 .		6:23	`+89		NE-27					
ŢŦ	8	+67		+94		SW-11	2:25p				OCTOBER 1999
- 11	9	+70		+98.11			1:15p				Low 46 28
11	10	+71		+95		SW-9	2:30p		57	0.6	"high"low-72 13
F 7	11		6:20		127		11:09a				High-98 13
11	$\overline{12}$	+63				SW-11	1:51p				"low"high-71 28
11	13 Ethrine 1607			+98 /	208	SW-11	1pm			Ъ	Low Aver60.9
11	14	+67		+87 //			11:54a				High Aver87.0
17	15	+54	6144				11:39a			r	Average-74.0
.13	16		6:58	+82 /		SW-10	1:46p	i,			Days of;
11	17 summer 7/1	+54				NE-24	5:50a			0	90-11 days
įπ	18		6143	+87 %	1661	SW-13	11:17a				80-16 days
11	19		3:29	+93 /			12:22p			k	70- 8 days
11	20		1111			SW-13	2:26p				60-16 days
11	21		6147	+95 /	21.12	SW-11	2:10p			e	50- 9 days
ţi	$\overline{22}$	+66	6:21	+88 /4			1:32p				40- 2 days
1-1	23		4:48				12:41p			n	Day temp difference;
Ħ	24 suntae 1/20		4:48	+89 /#	1.52	SW-13	3:12p				Low-19 degrees.
111	25	+66	• -	+88 //	1,39	SW-12	1:44p				High-37 degrees.
н	26 gunrac-7:11		4:27	+82 /	2103	SW-12	1:41p				Average-26.3 degrees.
11	27	+51		+76 /	2:37	SW-9	11:39a				Av. max. wind-12 mph.
1.7	28	+46		+71 //	104	SW-8	1:53p				Max. wind-NE-27 mph.
ț ă	29	+47		+82 7	140	SW-11	1:20p				Min. wind-SW-8 mph.
9.1	30	+61		+88 1	1138	SW-11	3:13p		-		Av. wind speed- N/A
11	31		2:26	+92 %			2:19p				

1-Barometer fell to 29.86" at 4pm, low for the month. 6-Gusty NE winds came up after 7pm to 18 mph at 7:25pm.

ever for Oct. Winds ended at 6pm.

8-High hit 94, was 94 Burbk, 97 Pasadena and 98 Pierece and Van Nuys with 100 Sim Was 96 Sta Barbaa, 95 Lompoc, 91 Vandenberg, 99 Sta Ynez and 96 SLO.

9-Temp climbed to 98, high for the month. Was 97 Burbk, 101 Pasadena, 99 Pierce, 96 LA, 102 Simi, 96 Sta Maria, 99 SLO and 101 Santa Ynez.

10-Another 904 day with 95. Same as Burbak, 100 Pasadena and Simi.

12-Up to 96, 5th day in a row and 6th day of monthso far in 90s. Set a date recomby 5 set in 1978 and 1983 and all Glendale stations by 4 set in 1964. Was 96 Burbk, 97 Pasadena, 100 Pierce, 99 San Berdu, 102 Temecula and 104 Plm Sprs.

The 6 days total tied for second most number of 90 days in Oct. Record is 9.

13-Low of 72 was warmest Oct morn of month and tied for any Oct morn back to 1992 High climbed to 98, beating the date record by 1 set back in 1978. Was 97 Bur 99 Pasadena, 102 Pierce, 102 Hemet and 104 Plm Sprs.

15-Barometer fell to 29.86" low for the month.

⁷⁻Gusty NE winds came up after 8am increasing after 2pm to 27 mph at 3:29pm. Was strongest winds since February. Temp difference of 37 was the second highest

16-EARTHQUAKE hit at 5:46am and shook moderately and steadily for 45 seconds. damage here. Was a 7.1 centered 110 miles to ENE or 25 miles north of Yucca V

17-NE winds came up at 5:30am to 24 mph at 5:51am. then died down after 7:45am.

BArometer rose to 30.19" at 11am, another high for the month.

19-Had 9th day of 90 or more. Highest number for Oct since 1991 and second highe

for any October. Had 17th clear day, tied for 3rd most for Oct.

20-9th day with 94 along with Pasadena 97, LAX 95, Pt. Magu 91 and San Berdu 92.

Set a date record high by 5 last set in 1991. Was also a all Glendale record high by 2 last set in 1964.

21-10th day with 95, beat date record by 8 last set in 1983. Two more day and we will set the record for Oct. of 90+. Have set 4 date records so far. Record 5 set in 1990. Av. max temp so far is nearly 10 above the average. Was 94 Burbk, 91 LAX, 98 Riverside and 96 Palm Sprs.

27-Have 21st clear day of the moth and a Oct record high beating the old record of 20 set in 1980. Tied for 5th most for any month.

28-Low of 46 was coldest morn since June 5. High of 71 was coolest high since Se 18th. Low also tied the date record low last set in 1996.

30-Another clear day, 23rd this month and tied for second most for ANY month, old record still stands of 27 days in July, 1978. Set a date record high with 88 beat old record set in 1988.

31-High of 92 beat the date record high by 8 last set in 1980 and 1994. Set 6

date record highs this month and tied 1 date record low.

Cloudy days-0 Parlty Cloudydays-8
Av. temp was 5.7 abve the normal and a Clear days-23 Days with NE winds-3 all time record. Rainfall was 0 and half inch below the normal.

NOVEMBER-1999

DAT:	E Drecip	LOW	HIGH	MAX.WIND-TIME	MILES-AV.	····
Nov		+65, 6119-	+92 ///38a	SW-9 1:31p		
1.1	2	+60 6603	+84 IIIIa			
m	3	+55 6/19	+79:11:034	SW-7 10:26a	В	
71	4	+52 5148	+75 11/14a	SW-7 11:15a		
*1	5	+45 6157	+72 12:49		R	•
11	6	+49 61/6	+72 1203			NOVEMBER DATE
11	7 Tu	$+50$ μ ud	+71 11:460		0	Low-43 21
19	8	+51 6,51	+62 7/17			"high"low-65 1
11	9	+46 SWR	+71 12:30		K	High-92 1
11	10	+50 1186	+75 12:28	SW-8 12:28p		"low"high-59 20
11	11	+54 1108	+82 18101	SW-6 10:31a	E	Low Aver52.0
11	1.2	+60 <i>bi18</i>	+85	SW-7		High Aver74.1
11	13	+62	+86 11/61	NE-9 6:28a	N	Average-63.1
**	14	+52 5+46	+77	SW-7		Days of;
11	15	+51 1/M	+75 DIMA	SW-9 11:48a		90- 1 day
11	16	+55 6121	+72 10144a	SW-11 12:02p		80- 5 days
11	17 .01°	<u>+</u> 52 <i>s</i> wi	+66 // <i>3</i> %	SW-13 10:44a		70-17 days
"	18	∓46 <i>G</i> 166	+68 BHI			60-10 days
11	19	+46 6.23	+66 12:33			50-18 days
17	2.0	+50 <i>33</i> 50	+59 1/64	SW-7 10:36a		40- 9 days
†I	21 Suprise	+43 5158	+69 // <i>s</i> 5a	NW-36 5p		Day temp difference;
Ţŧ	22	+47 <i>wil</i>	+68 1/460	NE-37 1:02a		Low-9 degrees.
71	23	+46 4/17	+71 12134	NE-15 8:20p		High-28 degræes.
7.0	24	+49 5:10	+72 /// 3%	SW-10 lp		Average-22.1 degrees.
11	25	+52 ta	+76 <i>tales</i>	SW-9 mid		Av. max. wind-9 mph.
11	26 Suprise	+57 6121	+78 <i>1813</i> 9	SW-7 10:57a		Max. wind-NE-37 mph.
11	27	+54 6009	+72 7139	SW-6 12:05p		Min. wind-SW-6 mph. (4)
п	28	+51 3494	+73 //4/34	SW-6 11:16a		Av. wind speed-N/A
11	29	+58 3:25	+82 11:28	SW-10 12:58p		
11	30	+53 HUN	+73 1103	SW-6 mid		

1-High of 92° was not a Nov. record but was the 3rd hottest Nov. month exceeded on by 1997 and 1980. Was not a date record either as 96 Nov.record was set today 1997. Was 92 Northridge, 90 Burbk, 99 Simi Vly, 89 SLO and 90 Palm Sprs. 5-Brief fog in morn, first Nov. fog in 4 years. Low of 45 was coolest morn since

7-T" drizzle in early morn from stratus clouds.

8-At 3:45am began to rain from first storm of the season. Let up after 9am to a drizzle ening at 12:15pm with .33" total. Cleared after 2pm. Office-.24" 17-Weak front went over from 5 to 6am with .01". Most areas had 0 but Long Beh-

.03" LAX-.01", San Deigo-.04" and Simi Vly-.05"

20-Another weak front brought lite rain between 2 and 3am then occasional drizzle along with occasional lite fog in the morning until ended at noon with .08".

High of 59 was coolest max. temp since June 3. Burbk-.03", Office-.04", LA-.0 LAX-.01", Pierce-.13", Avalon-.05", Mt. Wilson-.20", Beaumont-.03" and most

other areas .05" or less. 21-Low of 43 was coldest morn since June 4. At 12:30 pm gusty NW winds came up increasing to 36 mph at 5pm then dieing down. Was street wind since last Dec and strongest Nov. wind since 1996. Shifted to NE after 8pm to 26 mph at 11:50 Chilao-60 mph, San Berdu-61 mph, Mill Cr-47 mph, Van Nuys-39 mph. At Big Bear the wind chill fell to minus 8. Barometer fell to 29.94" at 6pm, low for month

and the second of the second o

22-NE winds hit 37 mph at 1:02am then slowly died down by 10am.

23-NE winds came up after 8pm to 15 mph at 8:20pm then died down by midnite.

3rd day of NE wind this month, most for Nov. since 1993.

24-Was very cold in mtns This morn with Big Bear 15, Big Bear City 12, cabin 21, Bear Vly 11, Frazier Park 20, Tejon entrance 22, Tehachapi 21, Bishop 18 and Tuolumge Mds 3. Barometer rose to 30.33" at llam, high for month and highest for Nov. in 7 years. 29-High of 82 was warmest day in 16 days. Was 82 Pasadena, and Palm Sprs, 86 at

Hemet and 91° Riverside.

Cloudy days-1 Partly Cloudy days-22 Clear days-7 DAys with NE winds3 'Days with fog-2 Av. temp was 1.9 above normal. Precip was only 19% of normal. Were no date record highs or lows.

DECEMBER-1999

$\overline{\mathtt{DAT}}$	E	LOW	HIGH	MAX.WI	ND-TIME	MILES-AV	
Dec	.1	+44, 2:43~			11:08a		
11	2	+47 6-85	+73 12/16		7:25p		
11	3	+47 HS4	+71 Kilo	NE-26	5:10a		
11	4	+46 6:31			10:02a		
11	5 suger	+46 6194	+70 1160sha		2:18p		
11	5 5138 6	+47 6:58	+73 12108	SW-8	1:47p		
**	7	+46 6127	+65 HOR	NW-28	10:20p		DECEMBER DATE
11	8	+46 61.53	+65 11/4		2:36a		Low-40 10
11	9	+48 4419	+67 12103		10:30a		"high"low-58 18
11	10	+40 4129	+63	NE-30	9:30a		High-84 19
* 1	11	+43	+67 12131		2:45a		"low"high=51 31
11	12 sunrise	+50 6:49	+70 11186		11:05a		Low Aver49.4
*1	13	+44 7621	+60 //:24		11:35a		High Aver71.4
11	14	+41 6:48	+68 121418		11:06p		Average-60.4
71	15	+46 1144	+72 12141		10:07a		Daysof;
**	16	+53 6:09	F79 M:31	SW-8	11:44a		80-3 days
11	17	+57 3149	+82 11:500		12,32p		70-18 days
7.0	18	+58 61/4	+78 12:34		1:45p		60- 9 days
71	19	+53 mid	+84 12141		1:02p		50-16 days
7.9	20	+57 6:15	+80 12143	NE-12	8:15p		40-16 days
T S	21 SUMPS	+56 6:13	+77 12/46	NE-38	9:47p		Day temperature difference;
7.1	22	+53 31/8	+72 1259	NE-36	$1 \mathrm{pm}^{-1}$		Low-8 degrees.
11	23	+50 3:21	+75 BI48	NE-9	7:15a		High-31 degrees.
71	24	+53 7/10	+76 12:49	NE-19	5:44p		Average-22.0 degrees.
11	25	+54 // <i>S</i>	+75 1204		3:18a		Av. max. wind-16 mph.
11	26	+54 3125	+75 1146a		11:04a		MAx. wind-NE-38 mph.
11	27	+54 3403	+74	NE-25	7:06a		Min. wind-SW-7 mph (2)
11	28	+53	+76 1221	SW-9	12:35p		Av. wind speed-N/A
11	29	+52	+73	SW-9	2pm		
tı	30	+49	+70	SW-7	2:35p		
17	31	+43	+51	SW-9	10a		

2-NE winds came up at 7pm to 22 mph at 7:25pm
3-NE winds blew until 7am hitting 26 mph at 5:10am. Came up again from 11:30am to 2:30pm up to 25 mph at 11:48am. Were much stronger in other areas and caused damage in San Berdu area. Some peak gusts; Saugus-49 mph, Devore -52 mph, Malibu Hills-61 mph, Chilao-66 mph, Whitaker Pk-77 mph and WArm Sprs Mtn-81 mph 5-Cold temps hit areas in Calif with Bodie -2. Bridgeport 6. Fawnskin RS 18, El Mirage 21, Death Valley 32 and Yucca Vly 25.

7-Gusty NW winds came up at 6pm to 20 mph at 6:58pm and 28 mph at 10:17pm with

73 mph at Saugus.

8-Winds shifted to NE at midnite and blew to 38 mph at 2:36am and ended by 6am, stongest of year. Winds hit 83 mph Chilao, 79 mph Whtaker Pk, 55 mph Sta Rosa I 10-NE winds came up at 9am hitting 30 mph at 9:30am then continued lighter rest of the day but inc reas ed some after 9pm to 28 mph at 9:05pm. Low of 40 in morn was coldest morn since Ap.28. Showers hit San Deigo County with .03" at San Deigo. At cabin had T" snow and hit of 30. At 8:40pm here the wind chill was 31. Baro fell to 29.94" at 3pm low for the month.

11-NE winds continued up to 20 mph at 2:45am then ended at 5am. At cabin NE winds blew all night and into day and at 9am had 38 mph wind gusts and 31° for a -13

wind chill. Devore had gusts to 63 mph and Chilco to 70 mph.

17-Low of 57 and high of 82 were warmest hi and lows since Nov. 29. Still no rai in 27 days. Set date records at Riverside with 88, El Cajon 84 and was only 76 at Palm Sprs.

19-High of 84° set a all Glendale record and station record by 4° last set in 1985 and 1960. Only 4 other years since 1977 has DEc. been warmer. Strong Santa Ar winds hit mountains with only 16 mph gust here at 1:02pm. Hit 41 mph Saugus, 47 mph Warm Sps Mtn, 50 mph Mill Cr and 53 mph At Chilao. Day temp difference of 31 tied for 3rd highest ever for Dec. Record is 35° set last year.
21=NE winds came up at 7pm incresing to 31 mph at 7:45pm. and 38 mph at 9:47pm. A the same time a large brush fire burned along the east side of the '2' freeway.
22-NE winds continued all night up to 32 mph at 5:12am and then up to 36 mph at 1pm. Died down some after 3:30pm. Fire laid down after 6am.

Clear days-12 Cloudy days-1 Parlty Cloudy days-18 Days with NE winds-14 Set 1 date record high and no lows. Rainfall was 9% of normal and temps were 3.6 above normal.

JANUARY-2000

DAT:	E precip	LOW	HIGH	MAX.W]	ND-TIME	MILES-AV.	
Jan	.1	+38 9741	+52 11/18		12:36p		
-11	2 103"	+39 11416	+63 19198	NW-26	2:03p		
11	3	+40 4:07	+67 1248	SW-15	12:18p		
ý e	4	+45 634		SW-8	12:17p		
1.5	5	+49	+74 12166		10:46p	•	
11	6	+47 51/4	+71 /2/42		12:15a		JANUARY DATE
1.7	7	+48 6101	+68 10446		11:06a		Low-38
1-1	8	+44 6:49	+71 /4/41	SW-11	1:23p		"high"low-62 15
11	9	+48 1:01	+69 11/03	SW-12	12:13p		
77	10 ·	+45 5,50		SW-10	11:49a		High-80 13 & 14 "low"high-52 1
41	11	+43 5:31	+69 18:30	SW-9	12:01p		"low"high-52 1
11	12	+43 5:16	+67 1949	SW-10	2:13p		Low Aver47.4
M	13 summe	+49 1/2		SW-8	11:27a		High Aver68.5
11	14	+59 6497		SW-9	1:55p		Average-58.2
Ŧţ	15	+62 mil	+77 /13/26	SW-11			Days of;
11		+52 2:50	163 18106	SW-10	2:05p		80- 2 days
11	16 .01"	_	+61 11/26		10:26a		70-13 days
11	17 /11		+65 1/1/2	SW-7	2:57a		60-14 days
7.5	18	+56 unt		SW-15	12:12p		50-12 days
11	19	+54 Ta		SW-13	1:43p		40-19 days
**	20	+53 408	+74 12101		11:43a		30- 2 days
*1	21 01	+50 6/44	+64	SW-10	2:30p		Day temperature differen
	22	+45	+60	SW-7	10:30a		Low- 7 degrees.
11	23 ,014	+46	+63	SW-7	12:35p		High-31 degrees.
*1	24	+51	+72 11/09	SW-10	5pm		Average-20.7 degrees.
! †	25 1814	+50	+ 57	SW-14	9:20p		Av. max. wind-12 mph
ęŧ	26	+44 7:57	+71	NW-16	7:17a		Max. wind-NE-30 mph
ą t	27	+45 5:46	+71 12:38	SW-11	12:41p		Min. wind-SW-7 mpĥ (3)
11	28	+45 505		SW-9	10:50a		Av. wind speed-N/A
£1	29	+45 61/3	+69 11:21	SW-13	1:55p		
F1	30 ,05	+46 12137	+58 1801		11:49a		
F1	31,38"	+49 mid	+62 A:A	SW-9	2:21p		
	1.411	* *					

- 1-Low of 38 was the coldest morn since last April. Set a date record by 2 set in 1988. At 10pm, light rain began from approaching storm, a weak one.

 2-Rain showers ended just after midnite with .03". Most areas had 0 but office-foothills had .04" or less. Cabin had .12" and 2" snow. Low there was 20. Sa Deigo-.04", Beaumont-.19". Big Bear-.03", Mt. LAguna-.20" with 5" snow. Low o 39 set a date record by 1 set in 1982. Had gusty NW winds most of the day after 2am up to 26 mph at 2:03pm and died down at 10pm.. Wind chill fell to 2 at 3:50am,
- 4-Barometer rose to 30.40" at 3am, then fell all day long to 30.15" by 11pm. 5-NE winds came up at 4pm to 30 mph at 10:46pm. Barometer fell to 30.03", low for the month and first time ever for any month barometer never fell below 30"
- 6-NE winds continued to 2am up to 25 mph at 12:15am.
 8-Was a cold morning around So Cal. The 44 here wasn't mu ch but was; 39 LA, 38 Pasadena, 28 Pier ce, 16 Lancaster, 31 Pt. MAgu, 30 Del Mar, 26 Temecula, 17 Wrightwood, 13 Big Bear, 24 Thermal, 14 Bishop, 9 Bear Valley, 22 Tehac hap & 15 Edwards AFB.
- 13-Warmest day of month with 80. 14-Low of 59 was warmest Jan. morn in 4 years and since Nov. High hit 80 again

15-Low of 62 was warmest Jan. morn since 1990 and for the month. Only 3 other Jan. have been warmer in last 23 years. (record 65 was in 1983 & 90.) Was

16-In early morn had .01" from approaching storm. Remained cloudy all day with

16-In early morn had .01" from approaching storm. Remained cloudy all day with no rain as storm stalled to north Most areas had 0 except LAX-.01", Pierece .03", Newhall-.07" and Simi Valley-.15"

17-Light showers began at 6am with .05" by 8am and .11" toal by 5pm as ended. Office-.05", Burbank-.06", LA-.03", LAX-.02", Pierce-.10", Mt. Wilson-.14", Deigo-T", Big Bear-.31", Wrightwood-.83" and deserts-0.

21-Fog in early morn then rose to stratus overcast with .01" drizzle in morn. 23-Heavy stratus produced .01" drizzle from 2 to 4pm. LA-.02", Pier ce-.01"

25-Rain began from approaching storm in early morn to 11am with .75". At 6pm hadrizzle into evening with .06" more by midnite or .81" storm total. Office .50", LA-.56", LAX-.62", Avalon-.31", Pier ce-.81", Beaumont-.38", Mt. Wilson 1.57", PAsadena-.68", San Deigo-.03", Palomar-.66"

30-Light rain began at 8am until 9am with .02". Drizzle began again at 2:30pm

30-Light rain began at 8am until 9am with .02". Drizzle began again at 2:30pm

with .03! more by 5pm.

31-Ran ended at 2:30am with .38" since 5pm or .43" storm total. Office-.24", Pasadena-.25", Pierece-.17", LA-.23", LAX-.20:, Avalon-.25", Beaumont-.13", Mt. Wilson-.69", Big Bear-.03", San Deigo-.08", Palomar-.21" and deserts-0.

Clear days-1, Cloudy days-8 Partly Cloudy days-22 Days with NE winds-2 Days with fog-1 Rainfall was 3" below normal. Set I date record low. Temps av. 1.8 above.

FEBRUARY-2000

DATE	precip	LOW	HIGH	MAX,WI	ND-TIME	
Feb.1	7' - F	+46 5118	+76 17148	SW-8	12:19p	-
" 2		+53 67.88	+80 1941	SW-12	2:44p	
" 3	}	+53 <i>458</i> 8	+77 11:378	* SW-19	2:09p	
'' ' 4	+	+48 1:05	+62 11/390		12:34p	*
" 5		+47 7103	+69 12121	SW-12	12:57p	•
" 6		+45 6:09	+79 12155	SW-8	11:25a	•
" 7	,	+54 aud	+84 13114	SW-14	12:10p	
'' 8		+56 800	+70 /548	SW-16	5:40p	FEBRUARY DATE
'' 9	}	+49 73/3	+68 1/1540	SW-11	12:27p	Low-34 24
'' 1	TO YOU.	+47 6118	+53 17:35	'SE-21	1:22p	'high'low-56 8 High-84 7
	1 sanyyes	+41 640	+61 12151	SW-12	2:10p	
	12 ·87	+45 1.40	+58 12:22	SE-19	12:19p	'low'high-49 21
	12 63	+44	+52	SE-7	9:30a	Low Aver44.9
	4 39"	+46 800		SW-8	\mathtt{mid}	High Aver63.4
	L5	+46 6:23	+65 12107	SW-9	1:31p	Average-54.2
	L6 /45" '	+46	+52 <i>315</i> 6	NW-22	7:17p	Days of;
	L7	+38 <i>6:35</i>	+60 11156a	SW-14	2:51p	80- 2 days
	L8	+41 6:49	+70 M31	SW-10	1:01p	70- 6 days
	Lġ.	+50 3:37	+75 12:19	SE-20	11:28a	60-10 days
	20 .65"	+45 7/36	+55 //20	SE-45	7:08p	50-15 days
" 2	21 7.09"	+40 G+28	+49 4129	SE-22	10:50a	40-22 days
'' 12	77 Tu	+41 12:15	+53 ///490		11:46a	30- 3 days
'' 2	23 1.80"	+42 1:201	+51	NW-20	1:28p	Day temperature difference
" 2	24 *	+34 <i>GOX</i>	+60 12121	NW-16	12:53a	Low-6 degrees. (2)
	25 T	+41 5,49	+56	SE-10	10:27a	High-34 degrees.
'' 2	26	+42	+68 12:25	SW-9	1:15p	Average-18.5 degrees.
	27 (GH"	+44	+51 3!33	SW-16	6:52p	Av. max. wind-15 mph.
	28	+37 6418	+63 11:14		12:01p	Max. wind-SE-45 mph.
	29 104"	+42 1129	+64 11192a	SW-12	12:09p	Min. wind-SE-7 mph.
	9.62				.	Av. wind speed-N/A

1-Barometer rose to 30.31" at llam; high for the month. 8-Overcast Ac all day from dieing front produced T" sprinkles from 3 to 5pm. Gusty SW winds came up after 5pm to 16 mph at 5:40pm.

10-Weak storm produced occasional lite rain after 2:45am with .15" by 7am then began increasing after Ilam to moderate rain from 1:15 to 2pm with .45" in 3/ hour Rain ended and skies cleared after 5pm with 1.04" storm total. SE winds increased to 21 mph at 1:22pm. Was wettest storm since early June. Had another shower around 10pm of .02" for 1.06" total. Office-.73", Pasadena-1. LA-.53", LAX-.36", Pier ce-.30", Avalon-.37", Beaumont-.62", Big Bear-.66" with some snow, Palomar-1.17", San Deigo-.12" and most deserts-0.

12-Rain began at midnite from a new storm becoming brief heavy around 2am then abruptly ending at 2:30am with a few showers until 4cm and cleared after 7am

12-Rain began at midnite from a new storm becoming brief heavy around 2am then abruptly ending at 2:30am with a few showers until 4am and cleared after 7am. Had .87", office-.85", Pasadena-.92", Burbk-.73", Pierce-.68", LA-.62", LAX-. Avalon-.38", San Berdu-l:15", Palm Sp-T", Mt. Wilson-1.19", San Deigo-.39", Palomar-1.14", Big Bear-.98" and 6" snow, Wrightwood-.95" and 4" snow. With frontal passage some areas had very strong winds with Palm Sprs-49 mph, Chila 68 mph, Mill Cr-67 mph, Big Bear Hi-70 mph and Granite Mtn-72 mph.

13-Lite rain began at 2am from another storm becoming more of a drizzle after 10

with .53" by 5pm. Continued into evening with .07" more by midnite.

14-Occasional drizzle fell in the early morn then increased to occasional shower after 9am with .38" by 5pm since 5pm yesterday. Had another .01" shower at 7:30pm as cleared some. Totals last 5 days; me-2.85", office-2.01", Burbk-1.36", Pasadena-2.47", Avalon-1.19", LA-1.85", LAX-1.61", Pierece-1.31", Mt. Wilson-2.98+", Beaumont-1.11", Big Bear-1.64+", Palomar-2.49+", San Deigo

0.63" and Palm Sprs-T"

16-At 3am rain began with .37" by 8am and continued litely the rest of the morn. At 2:30pm moderate to heavy rain fell until 3;30pm with .50" in half hour (2:35 to 3:05pm) and ended at 3:45pm with 1.45" total by 5pm. Another shower fell from 7:15 to 8pm of, .10" more or storm total of 1.55" as it cleared. Gusty winds hit 22 mph at 7:17pm from NW. Office-1.33", Pasadena-1.25", LA-.66", LAX-.58", Burbk-.78", Avalon-.39", Mt. Wilson-1.88", Beaumont-.30", San Deigo-.21", Palomar-1.85" and Palm Sprs and Lancaster-.06". At Rancho Mirage the .06" was first precip since Sept.21st. Lite snow fell above 6,00 17-Low of 38° set a date record by 1° last set in 1990.

20-Lite rain began at 5:30am with .40" by 8am. Had gusty SE winds come up at 3am to 23 mph at 5am. Had .65" total so far *by 12:30pm. Winds stayed around 24 mph during 7he day along with occasional moderate brief showers and .65" storm total so far by 5pm. Winds increased after 4:30pm along with brief heavy rain. SE wind hit 45 mph at 7:08pm then shifted and decreased after 8:15pm. Monthly total now is over normal, first above normal month sir

last June. Barometer fell to 29.84" at 7pm, low for the month.

last June. Barometer fell to 29.84" at 7pm, low for the month.

21-Showers ended by law then increased again after 5am with 1.16" to 8am since 5pm yesterday or 1.81" storm total. Began again from 9 to 10am then moderate from 11:15am to 2pm with .46" in 1 hour (noon to 1pm). Clouds broke and rain ended at 3pm with 1.95" since 5pm yesterday or 2.60" storm total. With 6.99" so far this Feb, it is the 12 wettest Feb in 46 years of records here. Also the wettest any month since Feb., 1998. High of 49 was the coolest Feb.max in 4 years, only 4 other Feb.'s have had cooler highs in last 23 years. Rain began again at 5:30pm to 8pm with .14" more for 2.74" storm total. Office-2.54", Pasadena-3.09", Burbk-2.36", LA-1.92", LAX-1.84", Avalon-1.50", Pierece-2.66", Beaumont-3.14", Mt. Wilson-6.71+", Palomar-4.01", San Deigo-2.10" and Palm Sprs-.29" Snow stuck above 4,800' including Lukens.

22-Cloudy all day with 8th cloudy day this month, tieing all Feb. records Produc

T" occasional drizzle from noon to 4pm.

23-Began to rain at 3:30am and became steady after 8am then moderate from noon t 23-Began to rain at 3:30am and became steady after 8am then moderate from noon to 2pm as skies broke and rain ended with apparent frontal passage as the temp fell to days low of 42 at 1:30pm. Had 1.65" total. Just past 5pm had a 10 minute moderate shower of .15" for storm total of 1.80". Snow stuck above 5,000' with 7" Big Bear, 3" Fra-zier Park. From noon to 2pm had .84". Office 1.60", Burbk-1.43", Pasadena-1.91", Pierce-1.35", LA-1.09", LAX-.73", AValon-.86", Beaumont-1.01", Big Bear-1.41", San Deigo-.71" and Palm Sprs-.23" 24-NW winds to 16 mph at 12:53am dropped wind chill to 25 here. Low of 34 was coldest Feb morn in 4 years and coldest morn since last March. Was 37 Pasadena, 31 Pièrece, 14 Wrightwood, 16 Big Bear and 15 cabin.
25-Began to drizzle at 7:15am to 8:30am of 3" 27-Bégan to rain at 10am becoming moderate from noon to 1:30pm then became occ'l

27-Began to rain at 10am becoming moderate from noon to 1:30pm then became occ'l drizzle after with a rain shower from 4:40pm with .61" storm total so far by 5 with rain ending by 5:30pm as cleared with .03" more or .64" storm total. We 10th cloudy day of month, a Feb record and most for any month since Jan., 1995 Office-.44", Burbk-.48", Pasadena-.41", Avalon-.03", LA-.24", LAX-.17", Pierece-.19", Beaumont-.22", Mt. Wilson-.64", Big Bear .40" with 2" snow, Sar Deigo-T", Palomar-:79" and deserts-0.

29-Weak front produced T" shower around 4:30pm. Began again at 9pm to 10:15pm

with .04" total. Most areas had 0. clear days-3 cloudy days-10 partly cloddy days-16 Days with fog-Temps av. 3.2 below and precip was double the normal. Set 1 date r cord low.