

GREGG WEATHER STATION NO.V.

JANUARY-1999

DATE	precip	LOW	HIGH	MAX. WIND-TIME	MILES-AV.	
Jan. 1		+41 8107	+73 1814	SW-6 12p	3 0.1	
" 2		+53 1808	+82 1808	SW-10 1:18p	9 0.4	
" 3		+57 2100	+78 1832	NE-20 7:49a	41 1.7	
" 4		+50 5119	+79 1814	NE-7 4:14a	8 0.3	
" 5		+53 6127	+81 1834	SW-6 12:43p	6 0.3	
" 6		+57 6126	+81 1854	SW-9 11:55a	7 0.3	
" 7	SUNNY 7113	+47 1107	+69 1113	SW-7 12:25p	10 0.4	
" 8		+40 7130	+74 3105	NE-31 2:37p	32 1.3	
" 9		+50 6180	+79 1236	NE-15 12:48a	33 1.3	
" 10		+53 5135	+77 1236	SW-7 9:40a	3 0.1	
" 11		+53 6134	+75 1150	SW-7 11:10a	9 0.4	
" 12		+40 6148	+65 1250	SW-9 12:51p	19 0.8	
" 13		+44 6147	+68 1257	NE-13 10:10p	7 0.3	
" 14		+50 8132	+83 1250	SW-11 10:44a	18 0.8	
" 15		+56 7109	+77 1103	NE-14 6:50p	8 0.3	
" 16		+48 7111	+71 -	SW-8 11:49a	8 0.3	
" 17		+44 6115	+67 1234	SW-9 11:48a	-	
" 18		+46 7148	+63 3187	SW-8 12:41p	5 0.2	
" 19	T	+47 7107	+58 1120	SW-7 2:23p	9 0.4	
" 20	40	+50 1125	+61 1137	SW-9 3:21p	1 0.1	
" 21		+48 6125	+68 -	NW-30 3:25p	↓ ↓	
" 22		+44 4144	+71 1237	SW-8 12:15p	43 0.9	
" 23		+48 3148	+68 1210	SW-10 12:54p	15 0.6	
" 24	01	+46 4143	+58 1221	SW-12 8:22p	2 0.1	
" 25	24	+36 6115	+54 1246	NE-14 3:13a	13 0.5	
" 26	27	+38 8130	+51 1159	NW-11 4:39p	14 0.6	
" 27	SUNNY 7106	+35 5122	+61 1238	NE-20 9:35p	32 1.2	
" 28		+37 5130	+65 1103	SW-9 2:37p	24 1.1	
" 29		+45 1801	+71 1225	SW-8 1:26p	9 0.4	
" 30		+46 6114	+69 1230	SE-18 9:30p	15 0.6	
" 31	US 217	+43 8104	+57 1131	SE-12 ----	29 1.2	

JANUARY	DATE
Low-35	27
"high"low-57	3 & 6
High-83	14
"low"high-51	26
Low Aver.-46.6	
High Aver.-69.5	
Average-58.1	
Days of;	
80- 4 days	
70-10 days	
60-11 days	
50-16 days	
40-16 days	
30- 4 days	
Days temperature diffe	
Low-11 degrees (2)	
High-34 degrees.	
Average-22.9 degrees	
Av. max. wind-12 mph	
Max. wind-NE-31 mph.	
Min. wind-SW-6 mph (2)	
Av. wind speed-0.6 mph	

- 2-High of 82° was a all-Glendale date record high by 1° set in 1994. Was 77° Pasadena, 81° LA. Was warmest Jan. in 3 yrs.
- 3-NE winds came up around 5am until 8am to 20 mph at 7:50am.
- 4-High of 79° set date record by 1° last set in 1994. Tied the all Glendale records with 1969. Humidity fell to 8% in afternoon Barometer rose to 30.34" at 11am, highest for January in 3 years.
- 5-High of 81° set a date record here by 3° set in 1981 and tied the all Glendale records with 1969. Nation hot spot was 86° in Riverside.
- 6-Another 81° setting a date record here by 6° last set in 1981. Four of last 6 days have set or tied date records. Nation hot spot was 84° at Hemet.
- 8-At noon NE winds came up to 31 mph at 2:37pm and died down at dusk. Low of 40° was the coolest morn in over 2 weeks. Day temperature difference of 34° was a January record. Beat old record by 2° set in 1990 & 1992.
- 9-NE winds ended by 2am after hitting 15 mph at 12:35am.
- 14-High of 83° beat the date record by 3° set in 1991.
- 19-Had drizzle in the early morn to 7am of T". First moisture in 30 days High of 58° was the coolest day since Dec. 22. Began to rain at 10pm with .11" by midnight.
- 20-Rain fell until 3am then became occ'l drizzle with .35" by 7am. Had more from 9-11am of .05" for .40" storm total. Office-.23", Pasa-.20", LA-.15", LAX-.28", Avalon-.12", Beaumont-.22", Mt. Wils n-.36", Big Bear and deserts-0, San Deigo-.12", Palomar-.03". Had occ'l fog in morning.

- 21-Gusty NW winds came up at 6am and increased to 30 mph at 3:05pm. Died down by 8pm. Were very strong in mtns and deserts up to 103 mph at Mojave.
- 24-Began to rain at 10pm with .01" by midnite. Barometer fell to 29.83" at 11pm. Low for the month. At noon the barometer fell below 30.00" for first time in 24 days.
- 25-Rain was steady after 12:15am to 5:45am then showers until ended at 9am with .85" storm total. Snow fell very low with tops of Verdugos covered above 3,000 ft. Bakersfield had a all-time record of 3" of snow. Since records began, measurable snow had fallen only twice before with 1½" on 3/8, 74 and 1" on 12/1/32. Office-.66", Pasa-.50", LA-.37", LAX-.40", Pierce-.35", Avalon-.15", Beaumont-.34", Mt. Wilson-.81", Big Bear-.16" and 1" snow, Palm Sprs-T", San Deigo-.70" and Palomar-.38" with 1" snow.
- 26-Lite rain from a new cold storm began at 3am. At 8:22am a thunderstorm began nearby with mod. to heavy rain until 8:30am and ended by 8:40am. Had .35" in 15 minutes. Showers ended by 10:30am with only sprinkles after with .77" by 5pm. Rain began again at 5:15pm ended by 8:30pm with .35" more or 1.12" storm total. Snow receded to 3,800 ft. Office-.80" LA-.78", Avalon-.66", Beaumont-.62", Pierce-.39", Mt. Wilson-1.85", deserts-0, San Deigo-.54" and Palomar-1.00". Bishop got 7" snow.
- 27-Low of 35° was coldest Jan temp in 10 years. Set date record here by 6°se in 1985. Could see new snow above 3,500' with 8" Big Bear and 7" cabin 9" Wrightwood, and 3" Hesperia with Cajon Pass closed in the morning. Gusty NE winds came up after 12:45pm up to 20 mph at 9:35pm then died down by midnite. Was 38°Burbank and 18°Big Bear.
- 28-Low of 37° set a date record by 2° set in 1979. Was 35°Burbank, 28°Beaumont, 23°Lancaster and 15°Big Bear and 10°Wrightwood.
- 31-Began to rain at 4am steadily from 6-8am then ended at 8:45am with a few showers until 11am as cleared with .65" storm total. Office-.59", Pasa-.60", LA-.56", LAX-.19", Avalon-.40", Beaumont-.14", Pierce-.50", Mt. Wilson-.65", Big Bear-T" and deserts-0 and San Deigo-.06" and Palomar-.26

Clear days-4 Cloudy days-3 Partly Cloudy days-24
 Days with fog-1 Days with thunder-1 Days with NE winds-7
 Temps av 1.7° above normal and precip was 1½" below.

Set 5 date record highs with 2 at Glendale and 3 date record lows

GREGG WEATHER STATION NO.V.

FEBRUARY-1999

DATE	LOW	HIGH	MAX. WIND-TIME	MILES-AV.	
Feb. 1	+37 8147	+65 12145	SW-10 7:42p	14 0.6	
" 2	+44 6143	+74 12104	NE-14 2:10a	24 1.0	
" 3	+49 6105	+76 12156	SW-10 12:19p	17 0.7	
" 4	+47 5121	+53 1134	SE-11 6:52a	17 0.7	
" 5	+43 6144	+55	SE-10 10:45a	↓	
" 6	+45	+62	SW-12 11:16a	↓	
" 7	+41 6125	+66 12117	SW-10 3:15p	46 0.6	
" 8	+49 1123	+59 12104	SW-5 11:44a	6 0.3	
" 9	+44 4154	+57 4116	NW-23 11:55p	18 0.8	
" 10	+35 4142	+59 12121	NW-34 3:07a	93 3.9	
" 11	+36 4126	+63 12113	NE-12 6:35p	40 1.7	
" 12	+40 6132	+77 12121	NE-10 1:15p	13 0.5	
" 13	+47 4144	+78 12112	SW-10 1:57p	16 0.7	
" 14	+45 6140	+69 3162	SW-12 10:59a	24 1.0	
" 15	+41 3151	+66 1138	SW-11 2:42p	25 1.0	
" 16	+43 6116	+62 12133	SW-11 2:37p	13 0.5	
" 17	+44 5147	+69 12132	SW-12 11:40a	22 0.9	
" 18	+43 6122	+63 12120	SW-9 1:04p	15 0.6	
" 19	+47 1125	+64	-----	↓	
" 20	+47	+77 12138	-----	↓	
" 21	+46 6134	+67	NW-23 1:51p	60 0.8	
" 22	+48 mid	+77 1156a	NW-30 1:37a	92 3.8	
" 23	+53 8147	+82 12128	SW-11 12:03p	17 0.7	
" 24	+55 6132	+81 12112	SW-12 1:38p	15 0.6	
" 25	+43 6145	+66 1157	SW-12 2:04p	27 1.1	
" 26	+40 6118	+66 12125	SW-11 12:04p	19 0.8	
" 27	+45 5142	+75	SW-8 ----	↓	
" 28	+50 1148	+81 12138	SW-9 11:50a	30 0.6	

FEBRUARY	DATE
Low-35	10
"high"low-55	24
High-82	23
"low"high-53	4
Low Aver.-44.5	
High Aver.-68.2	
Average-56.4	
Days of;	
80- 3 days	
70- 7 days	
60-13 days	
50- 8 days	
40-22 days	
30- 3 days	
Days temperature diffe	
Low-6 degrees.	
High-37 degrees.	
Average-23.6 degrees.	
Av. max. wind-13 mph.	
Max.wind-NW-34 mph	
Min. wind-SW-5 mph.	
Av. wind speed-1.0 mph	

- 4-Sprinkles fell occasionally after 11am with occasional lite rain after 4:30 with .04" by 5pm. and ending by 6pm with only T" more. Began again at 11p with .04" more by midnight. Barometer fell to 29.90" at 4pm, low for month
- 5-Lite rain continued until 3am with .06" since midnite or .14" storm total. Heavier amounts fell to south and in deserts. Began again from 9-10am with .05" more or .19" storm total. Office-.23", Pasadena-.30", LA-.17", LAX-.32", Pierce-.08", Beaumont-.50", Mt. Wilson-.24", Big Bear-.15", cabin-.1 with 1" snow, Palm Sprs-.34", Avalon-.24", San Diego-.56" and Palomar-.79"
- 8-Drizzle fell in the early morn of T". LAX-.01", Malibu-.14" and Avalon-.0
- 9-Drizzle and fog began around 5am with .04" by 7am. Occasional lite rain began after 10am becoming brief moderate at 4pm as front passed over with .82" so far total by 5pm as rain decreased and ended at 6pm with .08" more or .90" storm total. SE winds came up after 12:30pm to 15 mph at 2:05pm the abruptly shifted at 4:15pm with frontal passage to NW and increased to 19 mph at 4:30pm and continued up to 23 mph by midnite. Temp fell rapidly after frontal passage from days hi of 57° at 4pm. Office-.66", LA-.29", LAX-.15" Pasadena-.72", Avalon-.23", Beaumont-.52", Mt. Wilson-1.96", Big Bear-.57" San Diego-.09", Palomar-.22" and deserts-0. Snowfall; Big Bear-3", Mt. Hi-4" and Apply Valley-1/2".
- 10-Low of 35° beat the station record for the date by 1° set in 1986 and tied all Glendale records last set in 1965. Was low for month. NW winds blew all day up to 34 mph at 3:07am along with +12° wind chill. During day hit 33 mph at 1:30pm. Was 40° Pasadena, 19° Mt. Silson, 30° Sta Maria, Wrightwood 17°, Big Bear 13° and cabin 12°.

- 11-Low of 36° beat the date record by 2° set in 1986. Strong NE winds hit Ontario-Beaumont areas with many trucks blown over in Fontana. Gusts were over 50 mph. Only hit 12 mph here at 8:35 p.m. Was 35° Burbank, 37° LAX and 24° Mt. Wilson. Barometer rose to 30.37" at 9am, highest Feb reading since 1996.
- 12-Santa Ana conti. to hit areas to east but only 10 mph here but did drop humidity to 3% in the afternoon. Day temp difference of 37° tied the Feb record last set in 1991. Was highest for any month since Mar., 1997.
- 21-Dry front went over in the early morn with gusty NW winds coming up to 23 mph at 1:50pm.
- 22-NW winds blew all night to 30 mph at 1:37am. Ended at 7:30am.
- 23-High of 82° was the warmest day on the month and since Ja.14. Was 82° LA and nation hot spot of 86° at Pasadena.
- 28-High of 81° set a date record by 1° last set in 1992.

Clear days-6 Cloudy days-5 Partly Cloudy days-17
Days of fog-1 Days of NE winds-3
Temps averaged 1° below normal. Precip was $\frac{1}{4}$ of normal with second driest Feb. in last 15 years.

Set 1 date record high and a date record low with one all-klendle.

GREGG WEATHER STATION NO.V.

MARCH
FEBRUARY-1999

DATE	precip	LOW	HIGH	MAX. WIND-TIME	MILES-AV.
MAR 1		+54 2187	+76 11109	SW-9 12:08p	16 0.7
" 2		+52 8117	+81 11149a	SW-11 12:32p	21 0.9
" 3, 12"		+47 6128	+69 11140a	SW-12 1:30p	22 0.9
" 4, .04"		+46 8117	+60 11148	SW-10 1:17p	16 0.7
" 5		+41 8167	+67 11140	SW-11 12:21p	27 1.1
" 6		+42 12139	+51 11122	SW-15 12:24p	41 1.6
" 7		+40 8107	+60 11122	NW-15 9:11a	27 1.1
" 8		+41 1112	+65 11122	SW-14 12:49p	28 1.3
" 9, .07"		+41 8159	+60 8122	SW-15 3:30p	15 0.6
" 10		+38 8159	+59 10110a	SW-13 9:56a	22 0.9
" 11, .02"		+40 6104	+53 8131	SW-9 10:13a	9 0.4
" 12		+37 4142	+68 11109	SW-12 12:32p	25 1.0
" 13		+45 3116	+78 11101	SW-11 10:50a	18 0.8
" 14		+45 6118	+69 11147	SW-13 12:58p	30 1.3
" 15, .52"		+39 8110	+49 6129	SE-25 8:15a	33 1.4
" 16, .61"		+36 1112	+59 10122a	SW-11 1:29p	20 0.8
" 17		+42 4126	+59 11148	SE-9 3:17p	-- --
" 18		+44 3101	+67 11151a	SW-13 12:44p	13 0.5
" 19		+44 1117	+70 11154	SE-19 12:37p	
" 20, .31"		+44	+60	----	
" 21		+40 4134	+66	SW-15 3:03p	78 1.1
" 22		+43 8107	+69 11139	SW-13 2:08p	32 1.3
" 23 T"		+41 6139	+59 11140	SW-11 3pm	13 0.5
" 24		+42 4147	+68 1127a	SW-12 11:20a	27 1.1
" 25, .59"		+41 4144	+50	SE-19 9:44a	29 1.2
" 26		+39 1112	+70 11119	SW-14 1:23p	17 0.7
" 27		+45 8157	+69 11140a	SW-15 12:45p	28 1.2
" 28		+44 6108	+71 11145	SW-11 10:23a	11 0.5
" 29		+49 8112	+81 11153a	SW-11 12:26p	12 0.5
" 30		+43 4146	+68 4140	SW-11 2:26p	11 0.5
" 31 T"		+43 4122	+54 11126	N -22 8:50p	20 0.8

March FEBRUARY		DATE
Low-36		16
"high"low-54		1
High-81		2 & 29
"low"high-49		15
Low Aver.-42.8		
High Aver.-64.7		
Average-53.8		
Days of;		
80- 2 days		
70- 5 days		
60-15 days		
50-10 days		
40-25 days		
30- 5 days		
Day temperature difference		
Low-9 degrees. (2)		
High-32 degrees.		
Average-21.7 degrees.		
Av. max. wind-13 mph.		
Max. wind-SE-25 mph.		
Min wind-SW-9 mph (2)		
A.. wind speed-0.9 mph		

- 3-A weak front brought showers of .08" after 11pm with .04" more by midnite. Was first moisture in over 3 wks.
- 4-Shower ended by 1am with drizzle occasionally to 10a and with .04" more or .08" total. Office-.01", Pasadena-.07", LA & LAX & Avalon-.08", Mt. Wilson-.02", San Diego-.07" and Palomar-.02".
- 7-Dry front went over in the night with showers south of Newport Beach with it .16", San Diego-.11", Palomar-.17" and 1" snow.
- 8-Low of 41° tied the date record here last set in 1992.
- 9-Another weak storm produced showers after 6am until 11am with .07" total. Office-.01", Pasadena-.02", LA-.05", LAX-.14", Pierce-.06", Avalon-.0, Mt. Wilson-.13" with most areas east and south with 8. Low of 41° beat the date record here of 43° set in 1986.
- 10-Low of 38° beat the date record here by 4° set in 1990. Was coldest day since Feb. 11. Was 39° Burbk and 31° Pierce College.
- 11-Began to rain at 7:15am with occ'l lite showers to noon of .02". Office-T LA-T", Burbk-.01", Pierce-.08", LAX-.09", Avalon-.32", Beaumont-.02", Mt. Wilson-.13", Big Bear-.01" and deserts-0. Snow fell down to 1,500' in San Vnez Valley.
- 12-Low of 37° was coldest morn since Feb. 11. Was not a date record which is 36° set in 1990. Have been only 4 other years that March has had a colder temp in the last 22 years. Was 39° Burbk and Pasadena.

- 15-Winter came back as rain began at 6am and increased along with SE winds after 1am to 25 mph at 8:15am. At 8:10-12 moderate rice-sized hail storm hit, covering the ground briefly T" deep. Was first hail here since Feb 1996. Temp fell to day's low of 39° then too as the wind chill dropped to 24°. Rain ended at 11:45am with another shower at 2:30pm for .82" storm total. Snow fell on Lukens down to 4,000'. Fell in Solvang too with 1" Lake Cachuma, .3" Los Alamos and 7" San Marcos Pass with 5" Wrightwood and 4" . High of 49 was coolest day of month and since last March. Office-.66", Pasadena-.63", Pierce-.70", LA-.45", LAX-.68", Avalon-.92", Beaumont-.30", Mt. Wilson-1.54", Big Bear-2" snow, San Diego-.18" and Palomar-.64". Barometer fell to 29.80" at 7am.
- 16-Low of 36° was not a date record which was 34° set in 1991. Was 4th day this month of temps in 30s, tying for 3rd most number of days in March.
- 20-Began to rain at 4:30am until 10am with .31", Office-.30", LA-.22", LAX .30", Avalon-.22", Pierce-.40", Mt. Wilson-.34" and areas to east-0.
- 21-Barometer rose to 30.18" at 8am, high for month.
- 23-Nearly dry weak front went over with drizzle from 10am to noon of T". High of 59° was coolest in 6 days. Office-T", Low of 41° tied the date record last set in 1994.
- 25-Lite rain began at 5am becoming steady after 11am until 3pm and ended at 5pm with .59". Gusty SE winds in morning hit 19 mph at 9:45am then shifted to NW at noon. Heaviest amounts fell along the coast with office-.61", LA-.50", LAX-.88", Avalon-.71", Pierce-.88", Mt. Wilson-.59", Big Bear-.01" San Diego-.56" and Palomar-0.
- 26-Low of 39° was 5th day this month of temps in 30s. Most number of days since 1991 and 3rd most for any March.
- 29-High of 81° tied with the 2nd for hottest day of month. Beat the date record by 3° set in 1988.
- 31-Weak, but cold front went over in the morning with drizzle to brief showers from 8am to 11am with only T". Office-.01", Pasadena-.03", Beaumont-.02" and Palomar-.15" with most other areas-0. NW wind increased after 6:30pm to 22 mph at 8:55pm along with 28° wind chill. Died down after 10pm.

Clear days-3 Cloud days-3 Partly Cloudy days-25

Days with hail-1 Temps av over 4° below normal and was second coldest March of record. Rainfall was ½ of normal.

set 1 date record high and 4 date-record lows

GREGG WEATHER STATION NO,V.

APRIL-1999

DATE	precip	LOW	HIGH	MAX. WIND-TIME	MILES-AV.	
Apr. 1	.19"	+37	+47	N-25 11:48a	27	1.1
" 2	.08"	+35	+63	NW-20 3:14p	26	1.1
" 3	T"	+41	+54	NW-30 10p	33	1.3
" 4		+35	+66	SW-17 12:30p	59	2.6
" 5		+38	+64	SW-20 3:20p	37	1.5
" 6	.62"	+41	+48	SE-14 2:15p	--	
" 7	.50"	+38	+54	SW-12 1:02a	11	0.5
" 8		+40	+57	SW-19 2:15p	29	1.2
" 9		+33	+63	NW-23 11:36a	46	2.0
" 10		+38	+71	SW-14 1:16p	41	1.6
" 11	.36"	+40	+50	SE-27 6:09p	43	1.8
" 12	.74"	+41	+53	SW-11 5:28p	43	1.8
" 13		+42	+66	SW-10 3:14p	13	0.5
" 14		+45	+83	SW-9 12:51p	19	0.8
" 15		+59	+89	NE-20 8:26p	31	1.5
" 16		+60	+90	SW-12 4:05p		
" 17		+64	+93	SW-10 3:45p		
" 18		+63	+91	SW-10 2:28p	111	1.5
" 19		+61	+91	SW-12 12:47p	26	1.1
" 20		+58	+80	SW-14 12:37p	27	1.1
" 21		+49	+70	SW-12 12:27p	21	0.9
" 22	.03"	+47	+57	SW-12 12:55p	18	0.8
" 23	.03"	+44	+66	SW-12 12:45p	19	0.8
" 24	T"	+47	+59	SW-12 10:43a	4	0.2
" 25		+45	+70	SW-13 11:06a	27	1.1
" 26		+44	+71	SW-11 1:59p	36	1.5
" 27		+47	+70	SW-12 1:19p	23	0.9
" 28		+45	+61	NW-26 5:41p	31	1.5
" 29		+39	+63	SW-17 3:05p	46	1.9
" 30		+45	+58	SE-10 4:56p	32	1.3

APRIL	DATE
Low-33	9
"high"low-64	17
High-93	17
"low"high-47	1
Low Aver.-45.4	
High Aver.-67.3	
Average-56.4	
Days of;	
90- 4 days	
80- 3 days	
70- 5 days	
60- 12 days	
50- 10 days	
40- 17 days	
30- 8 days	
Day temperature differen	
Low-7 degrees.	
High-38 degrees.	
Average-21.9 degrees.	
Av. max. wind- mph.	
Max. wind-NW-30 mph.	
Min. wind-SW- 9 mph.	
Av. wind speed- 1.3 mph.	

- 1-Clouds increased from a upper low off the coast with showers aftter 10:30am then rain from 4 to 4:30pm with .16" By 5pm and more showers until cleared after 6pm with .03" more or .19" total. Was a cold storm with a hig of 47, the coldest April high of record (22 yrs) and for any month since Dec 1995. Snow stuck down to 3,000 ft on Lukens but fell down to 2,000 ft. Observer was a Big Bear where 3" fell in 1 and a half hrs in afternoon with lots of people stranded with no chains. Gusty North winds came up at 11:15a to 25 mph at 11:45am then did down some.
- 2.-Clouded up in the afternoon with a thunderstorm Beginning to west at 3pm and passed to north with showers from 3-4pm of .08" for a two days total of .27". Was first April thunderstorm in 4 years. Office-.20", Pasa-.18", Pierce-.08", Burbk-.27", LA-.03", LAX-.09", Avalon-.0, Beaumont-.47", Mt. Wilson-.30", deserts-T" but wetter to south with San Deigo-.59", Alpine-1.19 and Mt. Laguna-1.20". Low of 35° tied the April record low set just one year ago on Ap.1. Set a date record by 1° last set in 1982 and tied the all Glend record last set in 1963. Was 38°Pasa, 34°Arcadia, 24°Mt. Wilson and 13°Big Bear Airport. During thunderstorm wind hit 20 mph from NW and dropped wind whill to 28°.
- 3-Heavy Sc produced T" drizzle from 8 to 8:30am. Moderate SW winds blew in th afternoon to 19 mph at 1pm. Were very strong in other areas with Sta Monica 49 mph, SLO-51 mph, Pt Piedra Blancas-61 mph, Oxnard-52 mph, In evening

- winds increased to 30 mph at 10pm and dropped the wind chill to +16°. Died down after 11pm. Low of 41° beat the date record by 1° set in 1997. Barometer crashed from 30.09" at 1am to a low of 29.68" at 10pm, the low for the month. Was the lowest April reading since 1984 and for any month since Mar, 1998. Pierce-.01", Beaumont-.24", Mt. Wilson-.01", Big Bear-.64" and 12" snow and San Deigo-.11"
- 4-Low of 35° set a date record by 2° for all Glendale stations last set in 1965 and 1998 and tied the April record low temp. Was 3rd day of temps in 30s, second most for April. Was 39° Pasa, 35° Pierce, 21° Mt. Wilson, 17° Big Bear, 19° Wrightwood and 20° Mt. Palomar.
 - 5-Low of 38° beat the date record by 3° last set last year.
 - 6-Lite rain began at 6am steadily all day until let up after 3pm with .62" by 5pm as a thunderstorm hit from the SW at 5:20pm with lightning 1/5 mile away then brief pea-sized hail at 5:23pm until rain ended as cleared at 5:30pm with .10" more or .72" storm total. Was first April hail in 4 yrs. Low of 41° tied the date record set last year. High of 48° tied the April record for the coolest Ap. max temp last set in 1995.
 - 7-A brief thunderstorm occurred at 12:20am then had occ'l showers during the night with .12" more by 7am. Low of 38° in the rain set a date record by 1° last set 1982. Showers fell all morn with thunderstorm to west at 9:30am then brief mc rain at 10:15am then shower ended by 5:30pm with .50" since 5pm yesterday to 5pm today for 1.12" storm total. Had T° more to 5:30pm as cleared. Low of 38° was 5th day this month of temps in 30s, tying the April record last set last year. Was 3rd day with thunder this month. Twodays totals; office-1.17", LA-1.08", LAX-.72", Pasa-1.54", Pierce-1.10", Avalon-.81", Mt. Wilson-2.97", Big Bear-1.24", with 3" snow, Palm Sprs-.08", San Deigo-.33" and Mt. Palomar-.64" and 8" snow.
 - 8-Low of 40° tied the date record set in 1978. Began to rain at 6pm with apparent frontal passage at 8:20pm followed by NW winds dropping wind chill to 28° with gusts to 16 mph. Office-.14", LA-.08", LAX-.06", Avalon-.03", Pierce-.03", Mt. Wilson-.63", Beaumont-.09", Big Bear-.13", Barometer rose to 30.32" at 11am, a record high for April.
 - 9-Temp fell to 33°, the coldest April temp of RECORD here (22 yrs) and beat the date record here by 11° set last year for all Glendale records by 2° set in 1965. Only two other April dates in last 47 years have been colder with Apr. 1 1965 at 31°. Wind chill under gusty NW winds fell to +19° at 5:03am. Winds hit 23 mph at 11:36am but continued all day. Was still snow on mountains including Lukens above 4,000 ft. Burbk and Pasa-39, Pierce-32, Mt. Wilson-18, Big Bear-14, Palomar-19 and Simi Vly-29. Barometer rose to 30.32" at 11a a RECORD high for April.
 - 10-Low of 38° was 7th day this month of temps in 30s. Beat the date record by set in 1994 and 1997. Have set or tied 8 date records already this month. Was still cold in mountains with 17° Wrightwood and 14° Big Bear.
 - 11-Even a 'warm' 40° low set a date record by 4° set 2 yrs ago. Began to rain at 11am with gusty SE winds. Had .36" by 4pm. Wind hit 27 mph at 6:05pm wind chill down to 24° and down to 23° at 10:15pm as winds decreased. Rain began again after 5pm with .33" more by midnite.
 - 12-Rain became moderate steady after midnite until stopped at 2am with .64" since 5pm yesterday or 1.00" storm total so far. Showers fell again from noon to 3pm as skies broke with .10" more or 1.10" storm total. Made this April the wettest since 1988 and 9th wettest in the last 45 yrs. Mtns had lots of snow above 4,500 ft with the Grapevine closed for 12 hrs and 12" snow with Big Bear over 13". When clouds lifted could see snow high on Lukens. Office-1.0", Pasa-1.05", Pierce-1.34", LA-1.34", LAX-1.36", Avalon-.65", Beaumont-.38", Mt. Wilson-2.15", Big Bear-.57", Plm Sprs-.07", San Deigo-.58" and Palomar-1.32". Was 8th day this month with measurable precip, most since 1983.

- 14-High of 83° was the warmest day since Jan. 14. Day temperature difference of 38° tied the April RECORD. Was set in 1996 and was the highest for any month since that date. Was 88° Chatsworth, 85° Pasadena, 89° Ontario and 96° Palm Sprs.
- 15-Late in the season Santa Ana winds came up in the early morn up to 20 mph 8:26am then ended by noon. Low of 59° was warmest morn since Dec. 17. High of 89° was the warmest day of the year so far and since Oct. 6. Humidity fell to 5% in the afternoon. Was 89° Pasadena, and Burbk, 91° San Gabriel and 90° Oxnard and 91° Palm Sprs.
- 16-High of 90° beat the date record by 2° set in 1980. Was the warmest day since last Oct. 6. Was 92° Pasadena, 93° World Hills and 90° LA.
- 17-High of 93° was the high for the month and beat the date record by 7° set in 1980 and 1994 and all Glendale stations by 4° set in 1960. Low of 64° was warmest morn of month and since last Oct. 24. Was warmest Apr in 3 yrs and only three other Aprils have been warmer. Was warmest day since Sep. 3 of last year. Was 94° Pasadena, 90° LA, 94° Palm Sprs and 95° Death Valley.
- 18-Third 90+ day of month with 91°. Beat the date record here by 5° set in 198 and all Glendale stations by 3° set in 1960. Was 91° Burbk, 95° Pasadena with first 100° reading of year in the deserts with 101° Thermal and Lk Havasu.
- 19-Fourth day in a row of 90 with 91°. Beat the date record by 7° set in 1986-1992 and 1998 and beat all Glendale records by 2° set in 1958. The 4th day wasn't a record number for April as the record is 5 days set in 1996. Was 10° Palm Sprs.
- 22-Had occasional mist or drizzle after 7am with brief lite rain from 4:30pm until cleared after 5pm with .03". Office-.01"
- 23-Upper low created a few towering cumulus with showers of T" here from 1 to 1:30pm. Got dark late as a thunderstorm to north began after 4pm with rain after 4:45pm until 6:30pm of .03". This was the 4th day this month, double the record and the most for any month since Mar, 1992 with 6, in fact tied for 3rd most number of days for ANY month. For last 2 days; here-.07", office-.01", LA-.01", Burbk-.03", Pasadena-.10", LAX-T", Pierce-.07", Beaumont-.58", Avalon-T", Mt. Wilson-.05", Idlywild-.44", Palm Sprs-T"
- 24-Had occasional drizzle during the day to 5pm of T"
- 27-Had occasional thick fog until 7:30am.
- 28-Low of 45° was 22nd day this month of temps in 40s or below, a RECORD number for this station. Old record was 21 days set just last year. Upper low moving in produced showers from noon to 12:30pm of .01". In afternoon cool see showers in the area. Gustly NW winds came up after rain to 26 mph at 5:41pm with Barstow 51 mph, Thermal 43 mph, Blythe 50 mph, Newhall 54 mph, Oxnard 50 mph, LAX-39 mph and Mojave 81 mph. Heavy amounts fell to east with San Gabriel Dam .87", Morris Dam 1.06", Palomar .74", Big Bear .24" and 2" snow. Idlywild .54" and 5" snow. Office and Palm Sprs T"
- 29-Low of 39° set a date record by 6° set in 1994. Was 10th date record set this month. Tied the all Glendale record set in 1967. Was latest temp in 30s EVER for station.
- 30-Low of 45° set a date record by 2° last set in 1983. Drizzle began in early morn with .01" by 8am. Ended by noon with .01" more. Office-.06"
big dr had 3" snow.

Clear days-5 Cloudy days-2 Partly Cloudy days-23

Days with thunderstorms-4 Days with hail-1 Days with fog-2
Days with NE winds-1 Temps av 5° below normal. The 2nd coldest April on stations records. Rainfall was nearly double normal.

Set 4 date record highs including 3 all-Glendale and 11 date record lows including 4 all-Glendale

GREGG WEATHER STATION NO.V.

MAY, 1999

DATE	PRECIP	LOW	HIGH	MAX. WIND	TIME	MILES	AV.
May 1		+42 5:58	+69 12:14	SW-13	1:08p	25	1.5
" 2		+44 5:57	+58	SW-9	12:10p		
" 3		+46	+59	SW-12	3:15p		
" 4		+46	+68	SW-17	12:52p		
" 5		+44 5:25	+83	SW-10	1:45p		
" 6		+52	+85 12:43	SW-10	1:45p	51	0.4
" 7		+53 5:14	+78 12:50	SW-11	12:35p	33	1.4
" 8		+48 5:31	+71 12:34	SW-12	3:54p	24	1.0
" 9		+49 5:44	+66 12:21	SW-15	12:31p	41	1.7
" 10		+46 12:34	+72 12:43	SW-13	1:03p	28	1.2
" 11		+47 5:14	+78 12:44	SW-11	11:28a	28	1.2
" 12		+50 5:44	+80 12:35	SW-10	12:52p	30	1.3
" 13	T"	+53 6:16	+70 12:15	SW-12	2:31p	25	1.0
" 14		+51 4:13	+70 12:04	SW-14	12:35p	39	1.6
" 15		+50 5:44	+69 12:21	SW-17	1:08p	31	1.4
" 16	sunrise 6:19	+45 6:12	+73 12:15	SW-13	11:15a	37	1.6
" 17		+51 11:52	+86 12:29	SW-11	12:30p	26	1.1
" 18		+55 12:48	+79 12:52	SW-12	2:55p	27	1.1
" 19		+53 12:58	+74 12:49	SW-14	12:56p	29	1.2
" 20	.01"	+51 6:31	+68	SW-11	4:49p		
" 21		+49 11:45	+61	SW-10	---	38	0.8
" 22	.10"	+47 6:06	+59 11:01	SW-9	7:48p	10	0.4
" 23	.13" sunrise 6:19	+48 6:20	+68 12:50	SW-10	7:46a	13	0.6
" 24		+52 5:28	+75 11:26	SW-10	12:17p	25	1.0
" 25		+53 5:38	+78 12:42	SW-11	3:30p	26	1.1
" 26		+53 5:39	+80 12:09	SW-12	1:32p	35	1.5
" 27		+52 3:49	+81 12:26	SW-10	noon	25	1.0
" 28		+53 3a	+77 12:41	SW-12	1:25p	21	0.9
" 29	T"	+51 6:29	+71 11:23	SW-12	3:06p	29	1.2
" 30		+52 6:41	+70 11:25	SW-13	12:04p	20	0.8
" 31	0.24"	+47 11:43	+75 12:44	SW-13	11:51a	37	1.5

MAY	DATE
Low-42	1
"high"low-55	18
High-86	17
"low"high-58	2
Low Aver.-49.5	
High Aver.-72.6	
Average-61.1	
Days of;	
80- 6 days	
70-15 "	
60- 7 "	
50-17 "	
40-13 "	
Day temperature differn	
Low-12 degrees.(2)	
High-39 degrees.	
Average-23.2 degrees.	
Av. max. wind-12 mph	
Max. wind-SW-17 mph(2)	
Min. wind-SW-9 mph(2)	
Av. wind speed-1.0 mph.	

1=Low of 42° set a date record by 4° last set in 1988-90-94. Tied the all Gler dale date record way back in 1954. Was the low for the month.

5=Low of 44° beat the date record by 2° set in 1986 and 1990. The day temp difference of 39° was 1° shy of tying the May record set in 1990. Was the highest for any month since October, 1996.

12=Barometer fell to 29.88" at 6pm, low for the month.

13=Drizzle from stratus after 1am to 7:30am of T"

16=Low of 45° beat the date record by 1° set in 1995.

17-High of 86° was the high for the month.

20=Drizzle in the early morn with .01" until 8am.

22=Drizzle again after 5am from stratus with occ'l fog until 9:30am with .10" Low of 47° beat the date record by 1° set 4 times before in 1987, 1991, 1994 and 1995. Office-T", Pasadena-.05", Pierce-.01", Burbank-.02", Riverside-.09", Beaumont-.04", and upper La Cres-.21". Thunderstorms hit east deserts with T" Palm Sprs and .01" Thermal.

23=At 4:10am a thunderstorm began 5 miles north with lite rain beginning, moved overhead and off to the SE with closest lightning 1 4/5 mile at 4:21am but could see several cloud to ground strikes over east Glendale and Eagle Ro. At 7am another thunderstorm began to the north with closest lightning 1 4/5 mile and brief moderate rain at 7:20 to 7:30am of .13" Low of 48°

tied the date record last set in 1996. Office-.10", Pasadena-.12", LA-.02",
LAX-T", Mt. Wilson-.17", Palmdale-.17", San Deigo-.06", with heavy amounts
north of Ojai in the afternoon with Rose Valley-.67" and Nordoff Ridge=.91
Palm Sprs had T"
27-Thunderstorms hit deserts including just west of Palmdale and 29 Palms with
.07" Lost Horse, .13" Saddle Butte, .05" Big Bear High Sch and .01" Big Br.
29=Drizzle from heavy stratus of T" in the morn to 8am.
31-Barometer rose to 30.14" at 8am, high for the month.

Clear days-6 Cloudydays-3 Partly Cloudy days-22
Days with thunderstorms-1 Days with fog-1
Temps av. below normal. Rainfall was "below normal.

Get 5 date record lows including 1 all-Glendale

GREGG WEATHER STATION NO.V.

JUNE-1999

DATE	precip	LOW	HIGH	MAX, WIND-TIME	MILES-AV.	
June 1	T"	+50 8:15	+71 11:46	SW-17 1:05p	23	1.0
" 2	.95"	+48 8:24	+56 8:23	SW-15 11:34a	27	1.1
" 3	.42"	+46 6:00	+57 8:28	SW-16 11:30a	33	1.4
" 4		+41 6:01	+64 12:17	SW-15 1:01p	33	1.4
" 5	sunrise 6:14a	+45 4:44	+74 12:33	SW-12 2:17p	30	1.3
" 6		+50 4:30	+76 12:33	SW-12 12:10p	35	1.5
" 7		+49 6:02	+75 12:16	SW-12 1:30p	33	1.4
" 8		+48 6:08	+72 12:44	SW-14 2:04p	42	1.8
" 9		+52 6:49	+72 12:48	SW-16 1:04p	26	1.1
" 10		+51 4:40	+73 12:49	SW-12 4:45a	43	1.8
" 11		+49 8:40	+75 12:52	SW-12 12:08p	26	1.1
" 12		+50 6:00	+80 12:51	SW-11 12:34p	25	1.0
" 13		+54 4:24	+86 12:35	SW-9 12:21p	23	1.0
" 14	.61	8:41	+95 12:47	SW-9 1:48p	13	0.5
" 15		+58 4:44	+85 12:58	SW-10 1:40p	30	1.5
" 16		+52 6:54	+83 12:53	SW-10 12:38p	4	0.2
" 17		+50 5:46	+85 12:52	SW-10 11:48a	24	1.0
" 18		+54 8:21	+85 12:59	SW-9 11:07a	21	0.9
" 19		+52 6:19	+87 12:25	SW-9 11:24a	--	--
" 20		+51 6:21	+85 12:49	SW-10 1:30p	25	1.0
" 21		+53 6:12	+80 8:21	SW-12 1:39p	24	1.0
" 22		+55 6:42	+81 12:38	SW-12 3:44p	40	1.7
" 23		+54 8:34	+84 12:41	SW-10 12:45p	27	1.1
" 24		+57 5:18	+87 12:44	SW-13 2:37p	29	1.2
" 25		+53 5:41	+86 12:47	-----		
" 26		+55	+79	SW-12 12:56p		
" 27		+54 6:10	+81 12:42	SW-11 1:43p	84	1.2
" 28		+54 8:37	+86 12:48	SW-11 12:12p	23	1.0
" 29		+55 6:37	+88 12:40	SW-10 11:55a	23	1.0
" 30	1.37"	+54 4:47	+86 12:43	SW-10 2:49p	24	1.0

JUNE

DATE

Low-41	4
"high"low-61	14
High-95	14
"low"high-56	2
Low Aver.-51.8	
High Aver.-79.1	
Average-65.5	
Days of;	
90- 1 day	
80-17 "	
70- 9 "	
60- 2 "	
50-22 "	
40- 7 "	
Day temperature differe	
Low-8 degrees.	
High-35 degrees (2)	
Average-27.3 degrees.	
Av.max. wind-12 m/h.	
Max. wind-SW-17 mph.	
Min. wind-SW-9 mph (4)	
Av.wind speed-1.1 mph.	

- 1-Showers at 5:40pm from Ac clouds occ'llly into the evening with T"
- 2-Steady rain began at 12:45am until 6:30am with .95" for the 3rd wettest Jun here in 45 years of records. Drizzle began again at 5:30pm with occ'l lite rain after 8pm with .09" more by midnite. High of 56° was the coolest June max. in 4 yrs and only 1° from tying the record. Low of 48° tied the date record last set in 1985 and 1991. Palm Sprs high today was only 76° with Thermal at 83° and all record low max. for the date.
- 3-Lite rain continued all night until 6:15am with .25" since midnite or .34" since 5pm yesterday for 1.29" storm total so far. Stayed cloudy and cold all day with 57° high. At 7:30pm lite rain began again until 10pm with .08" more or 1.32" storm total. Low of 46° set a date record by 4° set in 1982 and 1998. At 8:35pm wind chill factor was 37°. Frazier Park had T" snow and cabin 1". Some other cool highs today; Idywild 33°/46°, Palomar 42°, Thermal 83° and Mt. Wilson 38° all date records including 59° Redding and Red Bluff.
- 4-Low of 41° was the coldest June ever for this location and beat the old record by 3° set in 1988. Was only 1° from tying all Glendale records set o the 10th in 1964. Beat the station date record by 8° set in 1998 and all Glendale date records by 5° set in 1971. Other lows; Mt. Wilson 30°, Chatsworth 42°, Pasadena 45° and LAX 52°, all date record lows including Bksfield with 45°. Mt. Laguna had 3" snow, the latest ever there. Pierce 41°, Ojai 4 Beaumont 41°, Palomar 30° and Mt. Laguna 28°. For the last three days; office 1.21", Crabtree=1.42", Pasadena=1.18", LA=.57", Pierce-.24", Avalon-.13",

Big Bear-.39", cabin-.35", Palm Sprs-T" with San Deigo-.04" and Palmar-.4 and 1" snow.

- 5-Low of 45° beat the date record for all Glendale stations by 2° set in 1962, 1967, 1971 and 1988. Barometer rose to 30.12" at 10am, high for month.
- 7-Light fog in the early morning.
- 11-Low of 49° beat the date record by 2° set in 1982 and 1988. This was the 5th date record low this month tying for 2nd most dates.
- 12-Low of 50° beat the date record by 1° set last year. Was the warmest day since May 27 with 80°.
- 13-High of 86° was warmest day since May 17.
- 14-High climbed to 95°, hottest of year so far and for the month. Beat the date record by 3° set in 1981 and 1989. Tied the all Glendale records last set in 1966. Was 93° Burnk, 96° Pasadena, 100° Pierce, 101° San Berdu, 104° Beaumont, 109° Palm Sprs and 111° Thermal. Was the warmest June temp in 3 yrs. Only 8 other Junes have been warmer in the past 22 yrs. Was the warmest day since Sep. 3 and was 119° Death Valley.
- 19-Fog rolled in just before 7am to 7:30am. Low of 52° set a date record by 1° last set in 1979, 1987 and 1998. Was the 7th date record this month tying with 1991 as the most for June.
- 20-Being at the top of a stratus deck, had occ'l fog drift over the station after 6:30am to 8am. Was the 4th day this month with fog, 4th most for June and double the normal. Was also the most for any month since Jan., 1997. Low of 51° tied the date record set in 1991. Was 8th tied or set date record this month, most for any June. Barometer fell to 29.82" at 6pm. low for the month.

Clear days-10 Cloudy days-2 Partly Cloudy days-18
Days with fog-4 Rainfall was 8 times normal. Temps av 3° below norm
Day temp difference was a record high.

Set 1 all-Glendale date record high and 8 date record lows including 2 all-Glendale records.

GREGG WEATHER STATION NO.V.

JULY-1999

DATE	LOW	HIGH	MAX. WIND-TIME	MILES-AV.	DATE
July 1	+55 5:38	+85 12:03	SW-12 12:02p	11 0.5	
" 2	+58 5:03	+77 11:09	SW-12 4:03p	--	
" 3	+56 6:16	+75 12:25	SW-11 2:48p	19 0.8	
" 4	+55 mid	+81 12:15	SW-12 2:39p	39 1.6	
" 5	+59 6:18	+90 12:50	SW-12 12:25p	16 0.7	
" 6	+61 6:16	+91 12:34	SW-10 3:41p	--	
" 7	+57 5:15	+87 12:47	SW-10 2:19p	--	
" 8 T	+64 5:10	+82 12:37	SW-9 12:31p	--	
" 9	+65 5:18	+88 12:05	SW-14 2:31p	17 0.7	JULY Low-53 26 & 27
" 10	+63 3:10	+92 12:05	SW-10 11:43a	20 0.8	"high"low-70 12
" 11	+67 3:17	+96 12:07	NE-26 6:01p	18 0.8	High-100 12
" 12	+70 12:05	+100 12:18	SW-14 12:14p	17 0.8	"low"high-75 3
" 13	+69 6:15	+93 12:11	SW-12 10:59a	29 1.2	Low Aver.-59.3
" 14	+65 5:18	+88 12:50	SW-13 3:07p	41 1.7	High Aver.-86.6
" 15 sunset 6:35	+60 5:18	+83 12:36	SW-12 2:55p	27 1.1	Average-73.0
" 16	+57 5:13	+83 12:47	SW-12 2:01p	28 1.1	Days of;
" 17	+60 6:00	+88 12:54	SW-12 1:06p	33 1.4	100- 1 day
" 18	+56 5:18	+87 12:55	SW-12 1:07p	29 1.2	90- 5 days
" 19	+54 5:18	+86 12:01	SW-12 10:43a	23 1.0	80-23 days
" 20	+58 5:07	+86 12:39	SW-13 12:27p	24 1.0	70- 3 days
" 21	+59 6:08	+86 12:48	SW-12 12:45p	24 1.0	60-11 days
" 22	+58 5:20	+89 12:25	SW-12 1:22p	33 1.4	50-19 days
" 23	+61 5:44	+88 12:16	SW-12 12:18p	28 1.2	Day temperature differnc
" 24	+58 5:10	+88 12:52	SW-11 11:22a	9 0.4	Low-18 degrees.
" 25	+57 6:18	+88 12:06	SW-12 2:19p	14 0.6	High-34 degrees.
" 26 sunset 6:15	+53 5:07	+87 12:00	SW-11 11:59a	16 0.7	Average-27.3 degrees.
" 27	+53 6:18	+81 12:44	SW-12 1:02p	20 0.8	Av. max. wind-12 mph
" 28 sunset 6:30	+54 5:50	+82 12:02	SW-12 12:41p	26 1.1	Max. wind-NE-26 mph.
" 29	+58 6:10	+86 12:48	SW-11 3:34p	24 1.0	Min. wind-SW-9 mph.
" 30	+60 6:05	+86 12:48	SW-12 1:30p	17 0.7	Av. wind speed-1.0 mph.
" 31	+59 6:16	+85 12:34	SW-13 1:21p	11 0.5	

- 2-Barometer fell to 29.82" at 7pm, low for the month. *Baro hit 1230*
- 5-High of 90 was the warmest day in 3 weeks.
- 7-Could see the first tropical moisture of the summer to the east in the morning
Had Cb buildups over the mtns to the NE in the afternoon and thunderstorm near Barstow W/ 70°
- 8-Overcast Ac moved in from the SE with T" occasional showers from noon to 3pm.
Heavy amounts fell to east with 1.06" Hemet, .71" Elsinore, .58" Big Bear and Palm Sprs, .57" Idlwild, .44" Mt. Laguna, .37" El Centro, .02" Pasadena and .03 Mt. Wilson. In Las Vegas the worst flooding hit in 14 yrs with 1.26" Kyle Cyn, 2.01" NWS office and 3.19" Blue Diamond, SW of city. *MTA Press-1.06"*
- 9-Few showers hit areas to east again with .01" Riverside and Wrightwood, .09" Big Bear, .10" Mt. Laguna and .20" 29Palms. *MTA Press-1.06"*
- 10-Large Cbs built over the mtns to the NE with Big Bear-.21", Wrightwood-.07", and Mt. Laguna .03". High of 92 was the warmest day since June 14. *MTA Press-2.45"*
- 11-High of 96 was warmest day of the year so far and since last Sep. Cbs built rapidly in the morn with storms over mtns. Observer was at Vetter lookout and had over 100 lightning strikes in 3 hours with hail and heavy rain from noon to 2pm. At station thunder began at 5pm over Lukens and at 6:20pm had a strike 1 1/2 and half mile SE. Had gusty NE winds come up at 6pm to 26 mph. Was first July thunderstorm in 5 years. Thunder ended and moved off to west at 7 Was strongest July wind since 1990. Falls-vale had a bad cloudburst with 1

- Idlywild-1.30" in 1 hour*
Victorville-0.90" in 1 hour
 dead. Big Bear-.76", Edwards-.54", Palm Sprs-T", Lancaster-.18", Sugarlo:
 near Big Bear-1.40", Mt. Laguna-1.14", Borrego-.80", Mill Creek-1.59",
 Chilao-0.93", Lucerne Vly-.48", Jawbone-1.02" and Anza-2.66", *Daguerre-1.44"*
 12-Low of 70° was the warmest morn since Sep. 3. High climbed to 100, warmest
 day also since Sep. 3. Was 101 Burbnk, 102 Pasadena, 107 Pierce, 104 Van Nuys
 105 Riverside and Palm Springs. Set a date record by 2° last set in 1990.
 Was 106 Fresno and 115 Redding. Storms were not as bad today altho could see
 large Cbs from north to SE. Mt. Wilson-.06", Lancaster-.07", Idlywild-1.37",
 Cuyumaca Park-.40", Mt. Laguna-1.05" and Palm Sprs-.03". In evening Palm Sp:
 had a strong thunderstorm with Lower Tahquitz-1.38". Big Bear City had 1.57"
 in 20 minutes at 8:30pm: *Goldstone-1.44", Mojave-.88", Niland-1.30", Victorville-.98"*
 13-Clouds again built rapidly in the morning over the mountains then decreased
 just as rapidly. Floods hit Forest Falls at 3pm with 1.80" in half hour.
 Big Bear had flooding at 1pm. Lancaster-.67", Sandberg-.80" and Santa Ynez-
W-50" with .67" Alisal. Thousand Oaks-.50", Wrights-.87"
 19-Low of 54 was coolest morn of the month so far and in 19 days.
 23-Barometer rose to 30.15" at noon, high for the month and highest for July in
 10 years.
 26-Sc. clouds in the morning were the first clouds in 13 days. Low of 53° was t
 coolest day of the month and in one month (June 25). Was also a date record
 by 1° set in 1983 and 1986. Also tied the all Glendale low for the date last
 set in 1965.
 27-Another 53° low for the month record. High of 81° was the coolest afternoon i
 23 days.
 28-Thunderstorms moved back into the mountains to the east with .03" Idlywild,
 .06" Julian and .90" Big Bear Ranger Station, *Mitchell Caverns-1.60"*

Clear days-17 Cloudy days-0 Partly Cloudy days-14
 Days with thunderstorms-1 Rainfall was trace, temps were 1/2°
 below normal.

set 1 date record high and 1 all-Glendale date record low.