

## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

APRIL-1980

DATE	precip	LOW	HIGH	MAX. WIND-MILES (TIME)	-AV.
Apr. 1		+43	+65	NW-39 131 8pm	5.46
" 2		+45	+61	SW-25 136 8pm	5.67
" 3		+44	+64	SW-26 87 8pm	3.63
" 4		+47	+67	SW-25 89 11pm	3.30
" 5	.06"	+47	+61	SW-19 76 8pm	3.62
" 6		+48	+69	SW-26 113 8pm	4.71
" 7		+49	+77	NW-32 122 8pm	5.08
" 8		+58	+84	SW-23 75 8pm	3.13
" 9	SUNSET 4:50pm	+59	+80	SW-23 96 8pm	4.00
" 10		51	+77	SW-18 65 8pm	2.71
" 11		+57	+78	NE-63 187 9pm	7.48
" 12		+56	+79	SW-22 85 7pm	3.86
" 13		+57	+82	SW-24 83 8pm	3.32
" 14		+54	+77	SW-22 68 8pm	2.83
" 15	SUNSET 6:00pm	+54	+79	SW-17 54 8pm	2.25
" 16		+60	+88	SW-18 58 8pm	2.42
" 17		+62	+86	SW-18 52 8pm	2.17
" 18		+61	+85	SW-21 67 8pm	2.79
" 19		+60	+83	SW-19 63 8pm	2.63
" 20		+53	+71	SW-23 85 8pm	3.54
" 21	.06"	+51	+58	SW-31 151 9pm	6.04
" 22	.56"	+44	+50	NW-26 88 7pm	4.00
" 23	.03"	+43	+55	SW-11 21 8pm	0.84
" 24		+46	+63	SW-21 69 8pm	2.88
" 25		+52	+76	SW-22 80 8pm	3.33
" 26		+53	+68	SW-23 ↓	↓
" 27		+55	+68	SW-23 133 10pm	2.71
" 28	.36"	+52	+61	SW-26 91 10pm	3.64
" 29	.10"	+48	+60	SW-17 68 9pm	2.96
" 30	.117"	+51	+53	SW-16 28 8pm	1.22

APRIL	DAT
Low-43	1 & 2
"high"low-62	1
High-88	1
"low"high-50	2
Low Aver.-52.0	
High Aver.-70.8	
Average-61.4	
Temp.difference;	
Low-2 degrees.	
High-28 degrees.(2	
Av.-18.8 degrees.	
Av.max.wind-SW-24m	
Max.wind-NE-63 mph	
Min.wind-SW-11 mph	
Total wind-2,521mi	
Av.wind speed-3.50	

- 1-Weak front passed over in morn. with snow showers obscuring mtns. until 9am but not sticking locally but Big Bear reported 5" and snow closed Ridge Route briefly. <sup>W. 10" snow here</sup> Showers hit deserts and south coast with .09" San Berdu, .05" Beaumont, .06" Apple Vly, .09" San Diego and up to .43" Big Bear cabin and .47" Julian. Was only scat. clouds here with NW winds to 39 mph. <sup>also at LAX.</sup>
- 2-Another weak front produced .04" Big Bear and 1" of snow in morning. San Diego area had more showers with .05" San Diego and .20" Mt. Laguna but only scat. clouds here. <sup>\*.80" Palomar.</sup>
- 5-Sprinkled from heavy cu. from 6-7pm of .T". Then a lite rain shower after 10pm to 12:30am tomorrow with .06". Most area's had nothing but some areas had sprinkles. <sup>W. Wilson-.08", La Cres-T"</sup>
- 7-High of 77° was warmest since Feb. 26. NW winds in early norm hours hit 32m
- 8-High of 84° was warmest since Dec. 5. Was also the warmest morn since Feb. 2 with 58°. Hit 88° LA, 90° Monrovia, 88° Burbank and hot spot in nation, 94° in Palm Springs.
- 9-Low of a warm 59° was warmest low temp for Ap. on stations records.
- 10-Peak wind of only 18 mph was lowest speed since Feb. 26.
- 11-With a complete turn-around in wind speed, a rare April Santa Ana wind came up around noon hitting 63 mph. Was windy most everywhere. Observer was near Ontario in afternoon and from one spot could see a large brush fire above Azusa and snow blowing off top of Baldy. At 6pm humid was down to 17 as winds decreased.

- 16-Another record highest low for month with 60°, and since Feb. 27 and also a new month high with 88° and since Dec. 4. Deserts had first 100° reading of year with 101° at Palm Sprs; the nation hot spot.
- 17-Warmest morn since Dec. 6 with 62° again a record high-low.
- 21-Showers in early morn around 6am produced .06", first moisture in 15 days. Showers were spotty with 0 most places but T" office, .02" Beaumont and .1 Monrovia. Was more general in San Deigo county ranging from .12" Julian to .06" San Deigo. Was much cooler with coolest high since Mar. 7 with 58°. Was only 73° Palm Sprs after being 105° on 19th. Snow was reported on the Ridge Route and was general in the Sierras *up to 4". Wind hit Gough Bishop.*
- 22-At 1:45am a mod thunderstorm began associated with an cold upper low to the north. At 1:47am a 3 minute heavy hail storm hit, covering the ground about 1/3" deep. Temp fell 5° to 44° during it. Hail was still on the ground at 8am in patches and was in valleys of some roofs until noon. Closest lightning was 1 mile away. Rain generally ended by 2:05am as did thunder with .43" in approx. 20 minutes. Showers began occ'llly again after 9:45am until 3pm with brief hail again at 12:01pm and a thunderstorm from 12:38-12:56pm. Had .19" more during day or .62" storm total. Most rain fell near the mtr with totals ranging from .04" LAX, .07" LA, .18" office, .25" Northridge, .31" San Berdu, .46" Mt. Wilson, .21" Big Bear and T" Palm Sprs. Snow fell above 5,000' with 2" Mt. Wilson and Palomar and 3" Big Bear and Mt. Laguna. Had the coolest high of the winter and since Feb. 2, 1979 with 50° at 11am. Was also an April record. High of 50° was coolest high for Ap. on stations records. *Bishop had 2" snow today*
- 23-Cloudy skies conti. with very lite rain from 9:30-11:30am of .03". Office had .02", LA-.01". Mt. Wilson-.16", Plm Sprs-T"... Mtn.s of San Deigo county had up to 2.06" at Julian and 7" of snow at Mt. Laguna *12" Cuyamaca*
- 28-Had brief showers around 6am then lite rain began from an upper low off the coast at 2pm with .33" by 5pm. Lite rain ended by 6:15pm with .03" more or .36" storm total. Office .20", *La Cres-.44", Mt. Wilson-.34", Burbk-.26", LA-.18"*
- 29-Had a lite drizzle occ'llly in late afternoon with T" by 5pm.
- 30-Drizzle conti all nite along with occ'l lite fog with .04" by 8am. Conti off and on all day with .06" more by 5pm or .10" total. Office-.04". For last 3 days have had .46", LA-.23", Avalon-.46", Mt. Wilson-.44", Big Bear Plm Sprs-.18", Death Vly-.06" with .51" San Deigo and 2.02" Julian.

Clear Days-9    Cloudy days-2    Partly Cloudy days-19  
 Days offog-1    Days of hail-1    Days of thunderstorms-1  
 Days of Santa Ana winds-1  
 Rainfall was 1/2" below normal.

## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

MAY-1980

DATE	precip	LOW	HIGH	MAX. WIND-MILES (TIME)	AV.
May-1	.03"	+52	+58	SW-11 21 3pm	1.11
" 2		+51	+72	SW-17	
" 3		+53	+77	SW-22	
" 4		+50	+79	SW-28	
" 5		+52	+74	SW-24 346 6pm	3.50
" 6		+55	+72	SW-20 63 8pm	2.42
" 7		+54	+63	SW-20 76 9pm	3.04
" 8		+55	+59	SW-16 83 10pm	3.32
" 9	.07"	+53	+60	SW-25	
" 10	.30"	+51	+57	SW-31 245 7pm	5.44
" 11		+44	+61	SW-26 105 8pm	4.20
" 12	.01"	+48	+62	SW-22 72 8pm	3.00
" 13		+47	+66	SW-23 87 8pm	3.63
" 14		+50	+58	SW-18 53 9pm	2.12
" 15		+48	+64	SW-19 54 10pm	2.16
" 16		+49	+66	SW-21 86 10pm	3.58
" 17		+52	+74	SW-20 74 7pm	3.52
" 18		+56	+80	SW-14 41 8pm	1.64
" 19		+53	+79	SW-19 53 8pm	2.21
" 20	T"	+57	+60	SW-16 67 9pm	2.68
" 21	.15"	+53	+58	SW-18 56 10pm	2.24
" 22	T"	+53	+57	SW-15 55 8pm	2.50
" 23	.05"	+53	+63	NW-83 94 10pm	3.62
" 24	SUN rose-6:30am.	+43	+63	NW-48 149 8pm	6.77
" 25		+44	+65	SW-26 94 7pm	4.09
" 26		+47	+65	SW-28 109 9pm	4.19
" 27		+50	+62	SW-19 90 6pm	4.29
" 28		+51	+61	SW-22 89 8pm	4.05
" 29		+47	+67	SW-24 27 8pm	1.13
" 30		+51	+68	SW-22 56 8pm	2.23
" 31	.58"	+52	+64	SW-27 41 8pm	1.71

MAY

DATE

Low-43 24

"high"low-57 20

High-80 18

"low"high-57 10

Low Aver.-50.8

High Aver.-65.6

Average-58.2

Temp.difference;

Low-3 degrees.

High-29 degrees.

Av.-14.8 degrees.

Av.max.wind-SW-23mi

Max.wind-NW-48 mph.

Min.wind-SW-11 mph.

Total wind-2,486mi.

Av.wind speed-3.45

80- 1 days

70- 7 days

60-17 days

50-28 days

40- 9 days

1-Cloudy all day brought the coolest May high on station's records with 58°

After 4pm a shower with thunder (not heard here) moved off San Gab'l Mtns. and over San Fernando Valley. From 5:30-6:30pm had .03" here. Northridge-.02"; Beaumont-.12"; Big Br-.11" & Apply Vly-.34". San Deigo area again had alot of rain with .59" San Deigo, 1.46" Mt.Laguna and 1.05" Spring Valle

2-Could see Cb over mtns in afternoon.

6-Lite fog in morn.

8-Another cloudy day all day produced drizzle along foothills but nothing here

9-Drizzle fell from about 4am to 9am with .07". Remained mostly cloudy all day. Central Cal had showers with moderate snow in Sierras.

10-Began to drizzle after 3:30am then a steady rain fell from 5:30-6:15am along with occ'l fog, then showers ended and skies broke after 7am with .30". Had a brief T" shower at 10am. Remained partly cloudy, cool and windy the rest of the day. Lite snow fell at Big Bear with 1". Totals included; .10" LA, .71" Beaumont, .16" Avalon, T" Northridge, .75" Big Bear, .16" Lancaster & T" Palm Sprs. In San Deigo area; .05" fell in San Deigo but 1.58" Julian.

11-Had the coolest morn on May's records with 44°. Was cold everywhere with 27° Mt. Wilson, 39° Beaumont and 25° Big Bear. Snow fell again in Sierras & up to 10" in mtns of Nevada.

- 12-Drizzle in early morn ended by 7am with .01"
- 18-High of 80° was waremst in 1 month.
- 19-Had a fog in morn with visi. down to 200 ft.
- 20-Had a lite fog in morn that continued all day becoming thicker in late afternoon along with occ'l lite drizzle. Had .T" by 5pm.
- 21-Drizzle fell all nite with .14" by 7am along with fog. Drizzle ended by late morn with .01" more or .15" total. Upper low produced lite thunderstorm located to NW from 6:26-6:45pm with T". Heavier amounts of rain fell in Newhall-Palmdale along with quarter-sized hail at Palmdale. Northridge had .11" & Simi-.09".
- 22-Had the 3rd cloudy day in a row. After 6:30pm had occ'l drizzle with T" by 10pm.
- 23-Drizzle begame heavy from 4:30-5am then ended with .05". Skies broke and slowly cleared after 10am for first time in 4 days. NW winds came up in afternoon with Oxnard reporting 46 mph, Palm Sprs-40 mph and Las Vegas-50 mph. Winds increased here after 9:30pm hitting 40 mph by 10:30pm. Modera snow fell in Sierras all day and Big Bear reported flurries from 4pm into evening.
- 24-NW winds blew all nite up to 48 mph and temp fell to coldest May temp for station with 43°. Was coldest in one month too. Was cool everywhere with only a 78° high at Palm Sprs. Big Bear had a 24° low and 1" of snow overnite melted rapidly in morn. Cum. clouds incr. during day produced T" sprinkle from 5:30-6pm.

Clear days-7

Cloudy days-9

Partly Cloudy days-15

Days of fog-5

Days of thunderstorms-1

Rainfall was slightly above normal and temps were below normal.

## GREGG WEATHER STATION NOV.

## HIGH AND LOW FOR DAY

JUNE-1980

DATE	LOW	HIGH	MAX. WIND-MILES (TIME)	-AV.		
June 1	+53	+62	SW-18 72	9pm	2.88	
" 2	+52	+60	SW-17 43	8pm	1.87	
" 3	+55	+67	SW-21 75	6pm	3.41	
" 4	+51	+73	SW-23 94	8pm	3.62	
" 5	+52	+70	SW-25 99	9pm	3.96	
" 6	+47	+70	SW-22 85	11pm	3.27	
" 7	+53	+78	SW-19 68	7pm	3.40	
" 8	+56	+80	SW-20 63	8pm	2.52	
" 9	+60	+82	SW-21 72	8pm	3.00	JUNE DAT
" 10	+55	+75	SW-24 79	8pm	3.29	Low-47
" 11	+55	+77	SW-21 85	8pm	3.54	"high"low-70 2
" 12	+54	+78	SW-24 94	9pm	3.76	High-95 2
" 13	+53	+76	SW-23 91	10pm	3.64	"low"high-60
" 14	+53	+76	SW-22 85	11pm	3.40	Low Aver.-56.9
" 15	+60	+86	SW-19			High Aver.-78.6
" 16	+62	+82	SW-19			Average-67.75
" 17	+55	+77	SW-21			Temp.difference;
" 18	+56	+77	SW-20			Low-8 degrees.
" 19	+55	+81	SW-18 53	6pm	2.41	High-28 degrees.
" 20	+56	+80	SW-20 68	6pm	2.83	Av.-21.6 degrees.
" 21 <i>subject 6:30pm</i>	+53	+80	SW-20 77	8pm	2.96	Av.max.wind-SW-22m
" 22	+58	+81	SW-20 74	10pm	2.85	Max.wind-SW-40 mph
" 23	+56	+79	SW-20 85	10pm	3.54	Min.wind-SW-17 mph
" 24	+57	+79	SW-22 76	8pm	3.17	Total wind-1,989mi
" 25	+55	+81	SW-21 73	9pm	2.92	Av.wind speed-3.15
" 26	+61	+89	SW-19 60	10pm	2.40	90- 3 days
" 27	+70	+93	SW-21 56	8pm	2.55	80-11 days
" 28 <i>T</i>	+68	+90	N-29 63	8pm	2.63	70-15 days
" 29	+69	+95	SW-40 59	8pm	2.46	60-10 days
" 30	+68	+83	SW-24 81	8pm	3.38	50-21 days
						40- 1 day

6-Low of 47° was coldest June morn. on stations short records. Was also coldest morn in 9 days.

9-High of 82° was warmest since Ap.19. Low of 60° was warmest morn since same date. Got hotter in deserts with 100° Barstow, 108° Death Valley and 109° Pal. Springs, the nation hot spot.

26-Had the warmest day since Dec.4, 1979, with 89°. Hit 90° LA, 110° Plm Sprs.

27-Had the warmest day since Sep. 19, 1979 with 93°. Low of 70° was warmest morn since Sep.19. Was 96° LA, 97° Burbk, 103° Ontario and 111° Plm Sprs.

28-A hot, humid day. Ac increased in morn with heavy showers observed over San Gabriel Peak at 12:15pm then a shower here at 12:50pm and again at 3:30pm of T". First moisture in 35 days. Had gusty N. winds from 12 to 29 mph. Highest in 36 days. Temp was 86° in shower then rose to 90° at 3pm. Baro was unsteady before showers raising .10" in 1 hr. after 11am. Light showers fell in other areas. Was not elsewhere too with 99° LA, 98° 95° San Deigo, 98° Burbk, 113° Plm Sprs and 119° Blythe.

29-Large Ac passing over around 6am caused temp to rise 6° then drop 5° as gusty SW winds came up around 6:30am to 40 mph. The strongest ever for June and in 37 days. Got hot reaching 95° at 2pm, hottest since Sep. 19, 1979. Hit 101° Burbk, 103° San Berdu, 116° Plm Sprs and 117° Blythe. Was only 71° Sta Monica. Thundershowers hit some areas with one at Beaumont at 1pm, Apple Valley at 2:15pm and Daggett at 2:30pm and again at 4pm. Areas only had

30-Thunderstorms hit deserts with .27" Borrego and .60" Plm Sprs and .18" RMR!  
Was heavier with flooding in Indian Wells area with 1.60" in 1 hr at Plm  
Desert and .34" Rancho Mirage Fire Station. Baro went down to 29.82" at  
6am, lowest for June on stations short records. *Baker-21", Daggett-.32" &*  
*Mecca-.08"*

Clear days-15      Cloudy days-0      Partly Cloudy days-15  
Rainfall was near normal but temps were below.

## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

JULY-1980

DATE	precip	LOW	HIGH	MAX.WIND-MILES	(TIME)	-AV.
July 1		+64	+82	SW-25	111 11pm	4.11
" 2	.07"	+64	+78	SW-21	83 8pm	3.95
" 3		+60	+80	SW-20	70 6pm	3.18
" 4		+61	+85	SW-17	39 11pm	1.35
" 5		+58	+89	SW-22	81 5pm	4.26
" 6		+62	+87	SW-20	68 8pm	2.52
" 7		+63	+84	SW-19	67 8pm	2.79
" 8		+60	+84	SW-20	74 9pm	2.96
" 9		+60	+86	SW-21	63 8pm	2.63
" 10		+63	+89	SW-20	58 10pm	2.23
" 11		+69	+91	SW-20	52 10pm	2.17
" 12		+64	+84	SW-21	72 7pm	3.43
" 13		+65	+80	SW-19	67 8pm	2.68
" 14		+59	+85	SW-21	65 8pm	2.71
" 15	sunrise 6:24am	+66	+91	SW-20	53 10pm	2.04
" 16		+70	+94	SW-19	48 8pm	2.18
" 17		+67	+90	SW-18	57 6pm	2.59
" 18		+62	+84	SW-19	54 10pm	1.93
" 19		+58	+80	SW-19	58 7pm	2.76
" 20		+58	+80	SW-18		
" 21		+60	+85	SW-15		
" 22		+63	+93	SW-13		
" 23		+67	+88	SW-17		
" 24		+65	+88	SW-19		
" 25		+64	+91	SW-19		
" 26		+69	+94	SW-15		
" 27		+70	+96	SW-14	268 8pm	1.39
" 28		+68	+96	SW-15	41 8pm	1.71
" 29		+73	+100	-----	51 8pm	2.13
" 30		+74	+99	SW-19	13 10pm	0.50
" 31		+74	+98	SW-12	30 9pm	1.30

JULY	DATE
Low-58	5, 19&20
"high"low-74	30&31
High-100	29
"low"high-78	1
Low Aver.-64.5	
High Aver.-88.1	
Average-76.3	
100- 1 day	
90-11 days	
80-18 days	
70- 6 days	
60-22 days	
50- 4 days	
Temp. difference;	
Low-14 degrees.	
High-31 degrees.	
Av.-23.5 degrees.	
Av.max.wind-SW-19	
Max.wind-SW-25 mph	
Min.wind-SW-12 mph	
Total wind-1,644mi	
Av.wind speed-2.21	

- 1-Remains of Hurricane Cecilia conti. to bring Ac with some virga over area. Thunderstorms hit mtns and deserts including Daggett and Imperial with alot of rain from Sta Maria to San Fran. Was humid all day with clouds lowering to about 4,000 feet in evening. Most Rainfall reported was .07" El Centro, and Sta Maria and .28" Borrego with 40mph winds in Imperial & .03"
- 2-Had a drizzle begin in early morn hours with first measurable rain in 40 day (May 23). Had a fog too with visi. at 500 ft. Was first measurable rain for July on stations 4 yrs of records and on old records since records started in 1954. Had .07" when ended at 8am. Office-.02", Pasa-.04"
- 11-High of 91° was warmest in 12 days. Was 92° LA, 97° Burbk and 114° Plm Sprs.
- 16-High of 94° was warmest in 18 days. Was 98° Burbk, 100° Northridge, 108° Barstow, 116° Blythe and 117° Plm Sprs.
- 23-Thunderstorms hit mtns with .51" Big Bear.
- 26-Thunderstorms hit mtns again with .55" Big Bear. Areas of Big Bear City had 3.80" in flooding. Big Bear before the storm had a high of 91°. This was the warmest July temp since 1974. Lake Hemet had 1.80" in 1 1/2 hrs.
- 27-High of 96° was warmest since Sep. 19, 1979.
- 29-High of 100° was warmest since Sep. 19, 1979. Low of 73° was warmest morn since Sep. 19 also. Was 97° LA, 103° Burbk, 101° Pasa., and 104° Northridge.
- 30-A warm morn with a 74° low, again the warmest since Sep. 19. Thunderstorms hit deserts with 80 mph and rain in Needles & Parker reported 6" of rain. 20" Lake H, 7" Big Bear, 2.95" Mt. San & 1.18" Lake Mead. 11.42" more

High here was 99° but hit 100° LA, 103° Burbk, and 102° San Gabr'l. Burbk's low was 76° and LA's 78°.

Clear days-20

Cloudy days-0

Partly Cloudy days-11

Days of fog-1

Temps av 2½° above normal. Rainfall was just above normal.



## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

AUGUST-1980

DATE	LOW	HIGH	MAX. WIND-MILES (TIME)	-AV.
Aug. 1	++76	+98	SW-18 51 8pm	2.22
" 2	+74	+90	SW-16 53 5pm	2.52
" 3	+64	+84	SW-18 70 9pm	2.50
" 4	+68	+86	SW-13 70 11pm	2.69
" 5	+63	+88	SW-12	
" 6	+62	+90	SW-14	
" 7	+67	+92	SW-11 B	
" 8	+68	+96	SW-13	
" 9	+71	+89	SW-12 R	
" 10	+69	+94	SW-14	
" 11	+71	+97	SW-11 O	
" 12	+68	+92	SW-13	
" 13	+69	+87	SW-12 K	
" 14	+63	+81	SW-11	
" 15	+62	+78	SW-13 E	
" 16	+62	+77	-----	
" 17	+62	+75	SW-12 N	
" 18	+59	+70	SW-11	
" 19	+60	+76	SW-10	
" 20	+57	+78	-----	
" 21	+59	+83	SW-10	
" 22	+63	+78	-----	
" 23	+62	+80	-----	
" 24	+59	+81	-----	
" 25	+60	+83	SW-13	
" 26	+62	+86	-----	
" 27 sunrise 6:46am	+59	+85	SW-17	
" 28	+55	+85	SW-20	
" 29	+64	+85	SW-21	
" 30 sunset 6:50pm	+61	+82	SW-20 65 8pm	2.71
" 31	+57	+79	SW-20 66 8pm	----

AUGUST	DATE
Low-55	28
"High"low-76	
High-98	
"low"high-70	18
Low Aver.-63.7	
High Aver.-84.7	
Average-74.2	
90- 8 days	
80-15 days	
70-12 days	
60-20 days	
50- 7 days	
Temp.difference;	
Low-11 degrees.	
High-30 degrees.	
Av.-20.9 degrees.	
Ay.max.wind-SW-14mph	
Max.wind-SW-21 mph.	
Min.wind-SW-10 mph	
Total wind-*****	
Ay.wind speed-***	

1-Low of 76° was warmest morn since Sep. 19, 1979. High hit 98°. Was 99° Burbk, 96° LA and 115° Plm Sprs. High here was hottest Aug on stations 4 yrs of recd  
 28-Brief fog in morn.

Clear days-19 Cloudy days-0 Partly Cloudy days-12

Days of fog-1

Rainfall was 0 which was first 0 month since July, 1978. Temps averaged 1° above normal.

## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

SEPTEMBER-1980

DATE	precip.	LOW	HIGH	MAX. WIND-MILES (TIME)-AV.	
Sep. 1		+61	+78	SW-18	B
" 2		+58	+78	SW-16	R
" 3		+57	+85	SW-14	O
" 4		+60	+89	SW-13	K
" 5		+64	+83	SW-19	E
" 6		+62	+84	SW-18	N
" 7	.06"	+59	+71	SW-18	66 8pm 2.75
" 8		+55	+73	SW-15	29 8pm 1.21
" 9		+55	+74	SW-22	80 8pm 3.33
" 10		56	+77	SW-20	56 8pm 2.33
" 11		+57	+81	SW-16	40 8pm 1.67
" 12		+59	+80	SW-17	46 8pm 1.92
" 13	T	+60	+68	SW-18	47 8pm 1.96
" 14	SUNSET-5:13 p.	+60	+73	SW-19	106 8pm 4.42
" 15	SUNRISE-6:58 a	+54	+74	SW-18	55 7pm 2.39
" 16		+58	+82	SW-15	23 6pm 1.00
" 17		+71	+95	SW-19	50 6pm 2.08
" 18		+67	+88	SW-21	80 9pm 2.96
" 19		+58	+78	SW-19	65 6pm 3.10
" 20	T	+58	+77	SW-19	54 5pm 2.35
" 21		+59	+76	SW-19	57 8pm 2.11
" 22	SUNRISE-6:50 a	+56	+75	SW-17	58 8pm 2.42
" 23		+55	+81	SW-14	32 8pm 1.33
" 24		+59	+90	NE-18	12 7pm 0.52
" 25		+67	+87	SW-12	19 8pm 0.76
" 26		+59	+89	-----	19 8pm 0.79
" 27		+59	+85	-----	25 8pm 1.04
" 28		+58	+86	SW-13	30 8pm 1.25
" 29	SUNSET-5:10 p. SUNRISE-7:01 a	+66	+101	NE-18	27 8pm 1.13
" 30		+70	+104	NE-19	66 10pm 2.54
					SEPTEMBER DA
					Low-54 1
					"high"low-71 1
					High-104 3
					"low"high-68 1
					Low Aver.-59.9
					High Aver.-82.1
					Average-71.0
					100- 2 days
					90- 2 days
					80-13 days
					70-14 days
					60-10 days
					50-19 days
					Temp.difference;
					Low-8 degrees.
					High-35 degrees.
					Av.-22.2 degrees.
					Av.max.wind-SW-17
					Max.wind-SW-22mph
					Min.wind-SW-12mph
					Total wind-1,162m
					Av.wind speed-2.0

3-Fog in morning.

4-Could see Cb to E and SE in late afternoon. *29 miles - 1.20"*

5-Could see Cb to E and SE in late afternoon again with showers at Hesperia and near Daggett.

7-First moisture in 67 days from stratus clouds in early morn along with occ'l lite fog until 10am with .06" falling. The wettest Sep. since 19-78 Thunderstorms hit northern deserts. *Burbk-Pasadena-T; Tujunga-.01"*9-Could see lg. Cb to N thru NE in afternoon. Death Vly reported .23". Low of 37° at Big Br was coldest since June 23. Cabin had .07". *Burbk-Pasadena-T; Tujunga-.01"*

11-Fog in morn with visi. at 300 ft. This is now the foggiest Sep. on stati records.

12-Fog in morn with visi. at 200 ft.

13-Fog in morn along with occ'l drizzle of T". *Tujunga-.01"*

15-Low of 54° was coolest morn since June 21.

17-Low of 71° was warmest morn since Aug. 11. Went up to 95°, hottest since Aug. 11 too. Hit 94° LA, 98° Burbk, 99° Pasadena and 113° Plm Sprs.

20-Had a fog and drizzle in morn of T". This was the 6th day with fog this month, tying the record number of days with fog in any one month set in Jan. of this year.

24-Max. wind of only 11 mph was lowest since Aug. 21. In late evening a dow slope NE wind came up to 18 mph. Av. wind speed of .52 mph was lowest on Sep. records.

- 29-High of 101° was hottest of year, tying for all-time stations high and hottest since Sep. 9 last year. This is the 5th 101° temp for station. Had a temp. difference of 35°, record for station. Was still 92° at 6:30pm and went below 80° at 9pm. Hit 103° at Burbk and Northridge but only 67° at Sta Monica. The 113° at Plm Sprs was warmest temp for Sep. in 3 yrs *& 115° Mecc*
- 30-All time high was set at 3pm with 104°. Was above 100° from 1:45pm to 4:30p. Hit 98° LA, 105° Pasadena, 109° Burbk, 105° Simi, 110° Ontario and 92° at Mt. Wilson and 91° Sandberg. Was 96° in Sta Maria and 90° Sta Barbara but was only 71° Sta Monica. Plm Sprs. hit 112°. *Hit 108° Ojai, 101° Tujunga*

Clear days-10      Cloudy days-0      Partly Cloudy days-20  
Days of fog-6      Days of NE winds-3 (19 mph)  
Temps average 3° below normal with rainfall averaging 1/3" below.

## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

OCTOBER-1980

DATE	LOW	HIGH	MAX. WIND-MILES (TIME)	AV.
Oct. 1	+73	+101	NE-18 36 8pm	1.64
" 2	+69	+97	SW-11 10 8pm	0.42
" 3 <i>Arrived 7:00am</i>	+62	+90	SW-10 9 8pm	0.38
" 4	+59	+86	SW-12 23 8pm	0.96
" 5	+59	+82	SW-11	
" 6	+62	+92	SW-5	
" 7	+60	+90	SW-7	
" 8	+70	+88	SW-10	
" 9	+58	+80	SW-9	
" 10	+60	+82	SW-7	
" 11	+58	+84	SW-8	
" 12	+58	+74	SW-20	
" 13	+60	+70	SW-15	
" 14 <i>T</i>	+59	+71	NW-51	
" 15	+58	+65	NW-30 463 8pm	1.75
" 16 <i>sunrise 7:11</i>	+49	+65	SW-22 55 8pm	2.29
" 17	+48	+71	SW-24	
" 18	+50	+80	SW-26 213 8pm	2.96
" 19	+61	+84	SW-26 " " "	
" 20	+65	+87	N-19 66 8pm	2.75
" 21	+64	+85	SW-21 -- -- --	
" 22	+61	+80	SW-17 41 8pm	1.71
" 23 <i>sunrise 7:19 set 4:52</i>	+59	+87	SW-15 37 8pm	1.54
" 24 <i>sunrise 7:30</i>	+65	+88	SW-19 49 8pm	2.04
" 25	+59	+71	SW-18 60 8pm	2.50
" 26 <i>sunrise 7:45</i>	+53	+68	SW-26 86 7pm	3.58
" 27	+49	+73	NE-47 66 8pm	2.75
" 28	+57	+78	NE-55 152 8pm	6.33
" 29	+57	+82	NE-24 116 8pm	4.63
" 30	+60	+86	SW-20 46 8pm	1.92
" 31 <i>sunrise 7:51</i>	+63	+84	SW-15 40 8pm	1.67

OCTOBER	DATE
Low-48	17
"high"low-73	1
High-101	1
"low"high-65 15&16	
Low Aver.-59.5	
High Aver.-81.3	
Average-70.4	
100- 1 day	
90- 4 days	
80-16 days	
70- 9 days	
60-16 days	
50-13 days	
40- 3 days	
Temp.difference;	
Low-7 degrees.	
High-30 degrees(3	
Av.-21.8 degrees.	
Av.max.wind-SW-20	
Max.wind-NE-55mph	
Min.wind-SW-5 mph	
Total wind-1,568m	
Av.wind speed-2.1	

- 1-High of 101° was hottest Oct. temp for station. Beat old record by 4°. Was first 100+ reading recorded in Oct. Low of 73°, set at 8am after a 9° sudden drop, was warmest low ever for Oct. and since Aug. 2. Was very hot everywhere with 97° LA, 104° Burbk, 103° Pasadena and Northridge, 110° Ontario, 95° Sta Maria but only 68° at Newpt. *Even mtns were hot with Mt. Wilson 90/71°.* High of 115° at Plm Sprs was hottest ever, with records since 1889. Record highs were also set at San Fran, 97°, Red Bluff, 104°, Reno, 91°, Phonix, 107°, & Flagstaff, 85°. *and Bishop with 97°.*
- 2-Heat conti. with a 97° but coolest in 4 days. Hit a new Oct. high at Plm Sprs with 116°. *was 96 at Burbk and Pasadena and 99° Northridge.* Ontario had 102° with a 81° at Big Bear and 93° Mt. Wilson. Coastline was cool with 73° LAX, 69° Newpt, 66° Sta Monica. Red Bluff set a new Oct record with 105°. Date records were set at San Fran-96°, both at the airport and the city, 103° Oakland and even a 80° at Eureka. *Was 110° at Cachuma*
- 3-Another 90° day for 5th in a row with 90+. Was another very hazy day too with only 9 miles of air passing station for a 0.38 mph average, lowest since Jan. 11, 1978.
- 4-Had a lite brief fog around 7:30am, was heavier just below station. Cooled off some but the 107° at Red Bluff was an all-time Oct. high.
- 5-High of 85° at Big Bear was an all-time Oct. high.
- 7-Smog conti. along with max. wind of only 7 mph.
- 9-Smog seige began to end with coolest high since Sep. 22 with 80°, but 108° Pms

- 12-Seasons first front moved over No. Calif. with considerable snow in Sierra with 6" Mammoth and 2 feet in higher mtns + *7" Tahoe*
- 14-Weak front moved over in late afternoon with brief sprinkle of T" at 5pm. Strong NW winds came up to 51 mph, strongest since April. Showers in some other areas with .07" Monrovia and .02" Sta Monica.
- 15-NW winds conti. in early morn up to 30 mph. Big Bear reported 1" of snow overnite. High of 65° was coolest high since June 2. Some areas had snow with .05" Beaumont, .04" Riverside and .01" Plm Sprs.
- 16-Low of 49 tied the record for the coolest Oct. temp set in 1977 & 78 and was coolest temp since June 6. Showers fell in San Deigo County with .23" Oceanside to .11" Borrego. Big Bear had 2" snow last nite with heavy snow at highest elevations in San Berdu Mtns down to 5,500 ft. Nothing fell in San Gabriel Mtns. Cabin had .88" of moisture.
- 17-Low of 48° was coldest Oct. temp for station. Quite a contrast to 16 days ago
- 19-In evening No winds came up to 18 mph.
- 25-Weak front passed over in late evening with only Sc clouds here but shower in San Deigo County with .05" San Deigo, and up to .47" El Cajon. Brought the coolest day in 9 days with 71° at noon then dropped as clouds moved over.
- 27-After 7pm NE winds came up to 27 mph at 8:08pm. 34 mph at 10:07pm and 47mph by 10:27pm. Wind would be calm for awhile then very gusty. Raised temp 8°
- 28-Santa Ana conti. in early morn up to 47 mph again but let up in morn but hit 51 mph at Chino and 50 mph at Ontario. Came up again after sunset hitting 55 mph at 8:17pm. Was strongest wind since April.
- 29-Santa Ana weather conti. but winds hit only 24 mph. Baro. went up to 30.23" at 9am, a Oct. high and highest since Dec., 1979.
- 30-Santa Ana, beautiful, warm, weather conti. but with no wind here. Hit 86° here but was 90° at LA and Long Beach and 91° Ontario but only 84° Plm Sprs. Humidity dropped to 22% at 6pm.

Clear days-20      Cloudy days-0      Partly Cloudy Days-21  
 Days of fog-2      Days of Santa Ana or NE winds-4 (55mph)  
 Temps averaged 1½° above normal with rainfall averageing 1/3" below normal with driest since 1971.

## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

NOVEMBER-1980

DATE	LOW	HIGH	MAX.WIND-MILES(TIME)-AV.			
Nov.1	+62	+84	SW-24	91	8pm	3.79
" 2	+59	+81	SW-19	43	8pm	1.79
" 3	+66	+88	SW-14	26	8pm	1.08
" 4	+66	+93	SW-15	32	8pm	1.33
" 5	+56	+78	SW-18	25	8pm	1.04
" 6	+52	+80	SW-12	↓		↓
" 7	+50	+74	SW-13	30	8pm	0.63
" 8	+50	+72	-----	↓		↓
" 9	+48	+66	SW-15	54	8pm	1.13
" 10	+48	+65	SW-16	45	8pm	1.88
" 11	+54	+63	SW-19	57	8pm	2.38
" 12	+53	+69	NW-28	84	9pm	3.36
" 13	+49	+67	SW-20	63	9pm	2.63
" 14	+50	+72	NE-26	74	8pm	3.22
" 15	+49	+66	NE-72	216	mid	7.71
" 16 <i>SUNSET 3:48pm</i>	+55	+65	NE-101+	334	8pm	16.70
" 17	+49	+84	NE-21	39	8pm	1.63
" 18	+48	+70	SW-22	73	8pm	3.04
" 19	+49	+75	SW-21	45	8pm	1.88
" 20	+54	+79	NE-31	69	8pm	2.88
" 21	+54	+76	NE-25	103	8pm	4.29
" 22	+51	+67	SW-19	48	8pm	2.00
" 23	+49	+67	SW-20	53	8pm	2.21
" 24	+49	+72	NE-75	202	8pm	8.42
" 25	+53	+73	NE-49	138	8pm	5.75
" 26	+51	+76	SW-21	42	8pm	1.75
" 27	+56	+83	SW-15	21	8pm	0.88
" 28	+58	+88	SW-12	16	8pm	0.67
" 29	+56	+80	SW-15	22	8pm	0.92
" 30	+53	+68	SW-18	31	8pm	1.29
						NOVEMBER DAT
						Low=48 9, 10&1
						"high"low-66 4
						High-93 4
						"low"high-63 11
						Low Aver.-53.1
						High Aver.-74.0
						Average-63.55
						90- 1 day
						80- 7 days
						70-11 days
						60-14 days
						50-18 days
						40- 9 days
						Temp.difference;
						Low-9 degrees.
						High-30 degrees.
						Av.-21.0 degrees.
						Av.max.wind-SW-27m
						Max.wind-NE-101+mp
						Min.wind-SW-12 mph
						Total wind-2,184mi
						Av.wind speed-3.03

3-High of 88° was warmest day since Oct.24 and warmest Nov. since 1977.

4-Hottest Nov. on stations records and warmest since Oct. 2 with 93°. Hot spo in nation was only 4° warmer at Palm Sprs. Was 95° Burbk and 92° Pasadena but only 65° at LAX. The 95° at Riverside tied the all-time Nov. high, as did 85° at Las Vegas. 98° at San Ardu was state high for month.

6-Light fog in morn.

7-Light fog in morn.

8-Light fog in morn.

9-Light fog in morn.

10-Light fog in morn.

14-Santa Ana winds came up after 6:30pm to 26 mph.

15-Santa Ana winds blew occ'llly during nite then increased as day moved on, hitting 32 mph at 8:30am, 53 mph at 10:56am and 72 mph in early afternoon. Peak gust was strongest for any Nov. by 16 mph and strongest since Feb. Conti. up to 62 mph by midnite. Was a cool wind inland with 64° Barstow, 7 Plam Springs, 42° Big Bear, 44° Mt. Wilson, 66° here, 76° LAX and 80° Sta Monic

16-Santa Ana increased in early morn hitting 100 mph by 4am and a average of 20.75 mph since midnite. By 8:20am had reached at least 101+ mph. High-est since Feb. 7 with the same speed at least. Had an av. for the last 4 hours 20 min of 22.40 mph. Power was out for 2 hrs in early morn. Only few limbs were down here but several bad brush fires burned in southland with nearly 100 homes destroyed.

16-	Time	Max. wind	Miles	Av. speed
	midnite to 4am	100+mph	83	20.75 mph
	4am to 8:20am	101+mph	97	22.40 mph
	8:20am to 9am	54 mph	9	13.43 mph
	9am to 10am	50 mph	15	15.00 mph
	10am to 11 am	32 mph	8	8.00 mph
	11am to 12:15am	50 mph	22	17.60 mph
	12:15am to 2pm	52 mph	30	17.14 mph
	2pm to 4pm	52 mph	31	15.50 mph
	4pm to 5pm	42 mph	16	16.00 mph
	5pm to 6pm	34 mph	9	9.00 mph
	6pm to 7pm	28 mph	8	8.00 mph
	7pm to 8pm	20 mph	6	6.00 mph
	8pm to 9pm	18 mph	6	6.00 mph
	9pm to 10pm	17 mph	5	5.00 mph
	10pm to 11pm	8 mph	0	0
	11pm to 7am (11/17)	21 mph	15	1.88 mph

17-Santa Ana blew litely in early morn to 21 mph then came up briefly around 6pm to 19 mph.

20-Lite Santa Ana came up in evening to 31 mph. Was another warm day with a 79° high, warmest in 2 weeks. Was 1° warmer than Plm Sprs but was 83° in Monrovia and Pt. Magu, the nation hot spots. Was cold at nite tho, with 23° in Apply Vly and 22° Lancaster. Has now been 74 days with no measurable rain and 37 days with no rain.

24-Strong Santa Ana winds came up after 6am hitting 50 mph by 7:03am and 75mph just before noon. Contil most of day. Several large and disastrous fir started above San Berdu buring 327 homes.

25-Santa Ana conti. until 6am up to 49 mph then died down. Has now been 79 days with no measurable rain and 42 with no rain.

27-High of 83° was warmest day since Nov.4. At 6pm humidity was still only 20. Brush fires conti. in San Berdu mtns, Nation hot spot was Monrovia with 8 Was 86° LA.

28-High of 88° was warmest day sine Nov.4. Was 88° LA, Northridge and ontario and 91° Monrovia. Was also a warm 80° at Sta Barbara and 83° Sta Maria. Falbrook was nation hot spot with 93°.

30-LA had had no measurable rain since July 1--all time record since 1877. Has been 84 days here.

Clear days-6      Cloudy days-0      Partly Cloudy days-24  
 Days fog-5      Days of Santa Ana or NE winds-8  
 Rainfall av. 2½" below normal with first dry Nov. since 1975.  
 Temps av. 2° above normal.

## GREGG WEATHER STATION NO.V.

## HIGH AND LOW FOR DAY

DECEMBER-1980

DATE	precip	LOW	HIGH	MAX. WIND-MILES (TIME)	-AV.		
Dec. 1		+46	+66	SW-17	--	--	--
" 2		+49	+70	SW-15	22	8pm	0.92
" 3	.02"	+52	+58	SW-25	82	8pm	3.42
" 4	.91"	+49	+53	SE-25	91	6pm	4.14
" 5	T"	+50	+55	SW-17	56	8pm	2.15
" 6		+43	+59	SW-22	60	8pm	2.50
" 7	T"	+43	+56	NE-24	81	8pm	2.13
" 8		+47	+64	NE-46	189	8pm	7.88
" 9		+46	+66	NE-21	49	8pm	2.04
" 10		+48	+75	NE-33	60	8pm	2.50
" 11		+53	+78	SW-20	71	8pm	2.96
" 12		+44	+70	SW-16	26	8pm	1.08
" 13		+51	+67	SW-16	8	8pm	0.33
" 14		+53	+75	SW-19	46	8pm	1.97
" 15		+59	+82	NE-31	85	8pm	3.54
" 16		+64	+85	NE-25	70	11pm	2.59
" 17		+61	+76	SW-21	42	8pm	2.00
" 18		+47	+68	SW-17	27	8pm	1.13
" 19		+44	+67	SW-10	7	8pm	0.29
" 20		+56	+76	SW-13	9	8pm	0.38
" 21		+58	+76	SW-17	16	8pm	0.67
" 22		+56	+71	SW-14	24	8pm	1.00
" 23		+54	+80	NE-21	53	8pm	2.21
" 24		+57	+77	SW-20	55	8pm	2.29
" 25		+59	+82	SW-12	31	8pm	1.29
" 26		+62	+79	SW-23	78	8pm	3.25
" 27		+58	+74	-----			
" 28		+57	+77	-----			
" 29		+62	+88	-----			
" 30		+59	+85	SW-17	304	8pm	3.17
" 31		+58	+77	-----			

DECEMBER	DATE
Low-43	6 & 7
"high"low-64	16
High-88	29
"low"high-53	4
Low Aver.-53.1	
High Aver.-72.0	
Average-62.55	
80- 6 days	
70-14 days	
60-10 days	
50-21 days	
40-11 days	
Temp.difference;	
Low-4 degrees.	
High-27 degrees.	
Av.-18.9 degrees.	
Av.max.wind-SW-21m	
Max.wind-NE-46 mph	
Min.wind-SW-10 mph	
Total wind-1,422mi	
Av.wind speed-2.04	

- 3-After 87 days with no measurable rain and 50 days with no rain, very lite rain began at 5pm but with only .02" by midnite.
- 4-Rain began in earnest after 2:30am and ending mainly by 8:30am with a few showers until 1pm with .92" total. Was heaviest storm since Mar.5-6. Had a few more showers around 7:30pm with .01" more or .93" total. High of 53° was coolest high since Ap. 30. Rainfall was heaviest along coast with 1.88 Sta Monica, 1.12" LAX and 1.45" Avalon. Had .85" LA, .87" office, 1.46" Mt. Wilson, 2.12" Arrowhd and .03" Plm Sprs, Buena Vista, Tujunga-.56", La Crea-1.75"
- 5-Had a lite drizzle around 4pm of .T" from heavy Sc.
- 6-Low of 43° was coldest since May 24.
- 7-Heavy cu. incre. during day with showers reported in San Deigo County with .23" Oceanside and up to .31" Palomar and .38" Julian. At 6:37pm a sudden surprise thunderstorm began only 1/5 mile away. Lite rain began occ'llly too. Thunderstorm moved SSE along with gusty E. winds to 22 mph. Most lightning was 2 mile south. Ended by 7:30pm with T" rain. Had a few more rolls of thunder around 11pm. Storm produced .13" office, .28" LAX, .23" Sta Monica but most stations had nothing. La Crea-.04"
- 8-NE cold winds came up after midnite up to 46 mph by 7am. At 7am had winds gusting to 35 mph along with a 47° temp for a +17° wind chill factor.
- 9-NE winds came up in evening to 21 mph after 10pm.
- 10-Had the warmest day in 12 with 75°. After sunset NE winds came up to 33 mp



- 11-Low of 53° was warmest morn in 12 days. High of 78° was warmest in 13 days.  
15-Santa Ana winds came up in early morn to 31 mph. Was calm during day but came up again after sunset to 28 mph. Was warm and dry with warmest day since Nov. 28 and a 23% humidity at 5pm. Was still 71° at 8pm. Hit 85° at LA and 88° Ontario.  
16-Warm days conti. with 85°. Was 89° LA and nation hot spot of 91° at San Luis Obispo. Low of 64° was warmest morn since Nov. 4.  
18-Fog in morn.  
19-Fog in morn. Max. wind of only 10 mph was lowest since Oct. 11. Av. wind speed of only 0.29 mph was lowest since Dec. 7, 1977 and second lowest ever.  
24-Dry, warm weather continued with 24% humidity at 5pm after our 13 day of 70+ readings. Season is ending up as driest July 1 to date since 1975.  
25-A warm Christmas with 82°. Hit 85° in LA (a date record), 82° Palm Springs, 80° LAX and nation hot spot of 86° at Monrovia. Mild NE winds came up after sunset to 17 mph.  
27-Big Bear high of 72° was all-time Dec. record high.  
29-High of 88° was warmest day since Nov. 28. Hit 87° LA and Long Beach, 86° Pasadena, 90° Burbank and nation hot spot of 93° Ontario.  
30-Heat continued with a 85°. Was 89° Burbk and LA, 90° LAX and Ontario. *was 97° at the hottest date. 100° temp. 30*  
31-Ended up with 20 days this month of 70+, a Dec. record. LA ended up with the hottest Dec. on record with av. 1/2 warmer than 1939. Was station's warmest av. on short 4 years of records.

Clear days-13 Cloudy days-3 Partly Cloudy days-9

Days of fog-2 Days of thunderstorms-1 Days of NE winds-7

Rainfall av. 1 1/2" below normal. Temps av. 4 1/2 above normal with high av. 6° above.