

## GREGG WEATHER STATION NO.V.

JULY-1988

DATE	LOW	HIGH	MAX.WIND-TIME	MILES(TIME)-AV.		
July 1	+59 6:187	+85 12:107	SW-19 1:30p	----		
" 2	+57	+82	SW-17 1:45p	----		
" 3	+59 11:48	+81 11:50	SW-17 12 4:20p	22	8pm	0.92
" 4	+57 12:48	+83 11:10	SW-20 14 4:30p	30	"	1.25
" 5	+55 8:49	+83 12:52	SW-19 14 2:45p	37	"	1.54
" 6	+61 5:32	+89 12:35	SW-19 14 4:30p	43	"	1.79
" 7	+61 5:36	+90 12:47	SW-18 ----	39	"	1.63
" 8	+59 6:27	+88	SW-19 ----	--		
" 9	+59 5:13	+86 12:35	SW-20 3:10p	--		
" 10	+58 3:48	+81 11:08	SW-23 16 4:15p	39	"	1.56
" 11	+59 8:21	+81 12:36	SW-20 14 4:30p	25	"	1.04
" 12	+57 5:52	+81 11:19	SW-20 14 2:30p	30	"	1.25
" 13	+57 5:44	+83 11:18	SW-20 14 1pm	31	"	1.29
" 14	+59 11:11	+81 11:56	SW-21 3:25p	36	"	1.50
" 15	+60 7:02	+86	SW-18 4:20p			
" 16	+59	+95	SW-16 12:50p	38	"	0.79
" 17	+65	+94	SW-22 2:35p			
" 18	+59	+83	SW-24 1:15p	70	"	1.46
" 19	+58	+87	SW-20 4:20p	36	"	1.50
" 20	+60	+98	SE-22 5:45p	25	"	1.04
" 21	+69	+96	SW-19 3:40p	24	"	1.00
" 22	+71	+95	SW-23 2pm	37	"	1.54
" 23	+69	+91	SW-19 3:20p	29	"	1.21
" 24	+65	+92	SW-19 2:20p	17	"	0.71
" 25	+67	+94	SW-20 2:15p	43	"	1.79
" 26	+67	+92	SW-20 3:10p	27	"	1.13
" 27	+64	+84	SW-19 2:20p	32	"	1.33
" 28	+62	+84	SE-20 11:20a	23	"	0.96
" 29	+63	+92	SW-19 4pm	23	"	0.96
" 30	+61	+90	SW-21 3:30p	27	"	1.13
" 31	+62	+86	SW-20 1:30p	52	"	2.17

JULY	DAT
Low-55	5
"high"low-71	22
High-98	20
"low"high-81	man
Low Aver.-61.2	
High Aver.-87.5	
Average-74.4	
Days of;	
90-12 days	
80-19 days	
70- 1 day	
60-15 days	
50-15 days	
Temp.difference;	
High-38 degrees.	
Low-20 degrees.	
Av.-26.3 degrees.	
Av.max.wind-20 mp	
Max.wind-SW-24 mp	
Min.wind-SW-16 mp	
Total wind-840 mi	
Av. wind speed-1.	

2-Went up to 114° RMRC with 112° Needles and Palm Sprs and 119° Death Vly.

9-Baro down to 29.90" at 8pm, low for month.

10-High of 81° was coolest high in 2 weeks. Was 121° at Death Vly, first 120° of year with low of 92°.

16-High hit 95° with 95° Pasadena, 101° World Hills and 107° San Berdu. Hit 120° Death Vly and hot up north with 102° Napa and 106° Red Bluff.

17-Death Valley hit 124°, hottest in a year. Was 103° San Fran, 108° Fresno, 106° Napa and 111° Red Bluff.

18-Death Valley hit 127°, hottest since July, 1972 when it hit 128°. In the last 55 years has been above only in 1960 with 129° and 1949 with 128°.

Was 100° Yosemite Vly, 112° Sacramento and 116° Red Bluff. The 94° at the cabin was the month high and was 95° at Big Bear City.

19-Death Vly hit 125° for 4th day in row of 120+. Hit 116° Red Bluff again.

20-High of 98° was warmest July in 3 years and warmest of the year so far. Was 100° Pasadena, 103° World Hills, 108° San Berdu, and another 123° at Death Vly. Yosemite hit 101°. The Tehachapi area had thunderstorms with one man killed. Day temperature difference of 38° was a July record. *Mojoce-1.5" at 4pm.*

21-Baro up to 30.16" at 10am, high for the month. Showers hit mountains with .10" Mt. Palomar. Death Valley had 6th day in row of 120+ with 122°, low was 95°. Was 96° here with 101° Pasadena. *Mojoce-.97"*

25-Was 115° RMRC, high for the month.

30-Showers hit Big Bear area with .02" Big Bear but .47" cabin & .11" BB Cit

31-Death Vly ended up the month with 12 days of 120+. Month av. hi was 118° *Anza-.53"*

Clear days-9

Cloudy days-0

Partly Cloudy days-22

Was the driest July in 5 years and the first month with no precip since August, 1986. The average high was 2° above normal and the 3rd warmest July.

## GREGG WEATHER STATION NO.V.

AUGUST-1988

DATE	precip	LOW	HIGH	MAX. WIND-TIME	MILES (TIME)	-AV.
Aug. 1		+62	+82	SW-21 16 6:20p	35 8pm	1.46
" 2		+61 18.08	+81 3.24	SW-20 14 4:45p	14 "	0.58
" 3		+58 41.04	+82 1.28	SW-19 14 2:45p	26 "	1.08
" 4	T	+59 61.27	+83 18.148	SW-17 11 5:35p	20 "	0.83
" 5		+59 61.40	+87	SW-21 3:50p	31 "	1.29
" 6		+56	+79	SW-21 3:10p	35 "	1.46
" 7		+56 61.86	+83 11.29	SW-19 17 3:05p	↓	↓
" 8		+56 61.44	+82 11.01	SW-19 14 ----	68 "	1.42
" 9		+58 61.83	+83 11.18	SW-18 13 3:30p	27 "	1.13
" 10	SUNSHINE 6:39	+55 71.26	+83 11.21	SW-17 13 2:05p	25 "	1.04
" 11		+54 41.27	+78 11.39	SW-20 16 4pm	25 "	1.04
" 12		+54 21.11	+80 12.46	SW-19 15 2pm	--	--
" 13		+55 61.48	+82	SW-20 3:15p	--	--
" 14		+60 61.19	+85 18.108	SW-22 16 1:40p	23 "	0.96
" 15		+59 61.67	+84 11.50	SW-19 14 2:30p	32 "	1.33
" 16	SUNSHINE 6:41	+59 41.48	+83	SW-19 13 2:35p	↓	↓
" 17		+58 61.42	+85 1.58	SW-16 2:35p	50 "	1.04
" 18		+57 61.34	+85 1.58	SW-19 14 4:50p	--	--
" 19		+58 61.27	+86	SW-14 1:05p	--	--
" 20		+56 61.58	+82	SW-20 15 5pm	↓	↓
" 21		+55 61.44	+83 11.35	SW-16 11 4:15p	32 "	1.03
" 22		+57 41.20	+85 11.24	SW-22 16 3:20p	--	--
" 23	SUNSHINE 6:45	+64 61.68	+92 1.32	SW-18 13 2:25p	--	--
" 24	2a	+71 51.35	+83 51.38	NE-15 12:15p	--	--
" 25		+71 41.11	+91	SW-20 16 3:15p	--	--
" 26		+69 61.49	+91	SW-19 12:45p	↓	↓
" 27		+67 61.45	+87 12.58	SW-19 15 1:30p	59 "	1.23
" 28		+64 71.21	+90 12.54	SW-16 11 1:45p	20 "	0.83
" 29		+67 61.49	+96 18.58	SW-15 11 3:45p	--	--
" 30		+68 61.46	+95 11.33	SW-18 13 2:45p	--	--
" 31	SUNSHINE 6:48	+65 61.13	+88 12.18	SW-18 10 2:15p	20 "	0.83

AUGUST	DATE
Low-54	11 & 12
"high"low-71	24 & 25
High-96	29
"low"high-78	11
Low Aver.-60.3	
High Aver.-85.0	
Average-72.7	
Days of;	
90- 6 days	
80-23 days	
70- 4 days	
60-10 days	
50-19 days	
Temp.difference;	
High-31 degrees.	
Low-12 degrees.	
Av.-24.8 degrees.	
Av.max.wind-19 mph	
Max.wind-SW-22 mph	
Min.wind-SW-14 mph	
Total wind-540 miles	
Av.wind speed-1.17	

3-Baro 30.10" at 11am, high for the month.

4-Ac moved over from south during the day with T" shower around 10am. Monrovia had T" as did RMRC with Big Bear .07". Was first moisture in 46 days.

11-Low of 54° was coolest day since June 25 and only 2° shy of tying August record low. Only three other August have been cooler. High of 78° was coolest afternoon since June 24.

12-After another 54° we had now set or tied date record lows 7 of last 9 days. The average low for the last 12 days is 6° below average and a record by 1.3 but there are 19 days still to go.

18-Lite brief fog around 7:30am.

20-After a long dry spell tropical moisture moved back into the mtns and deserts with thunderstorms in the afternoon.. Idlywild had tops to 37,000'. Coachella Vly had thunderstorms and amounts to 5pm included T" Borrego, .34 Campo, .52" Mt. Laguna and .57" Yuma, 1.06" La Quinta and .91" Palm Desert Daggett had winds to 38 mph in a thunderstorm. Baro fell to 29.80" for lowest Aug reading since 1981.. Idlywild-.50" Idlywild-1.01"

21-Heavy thunderstorms hit Colorado River in the morning hours with road from Vidal Jct to Parker washed out. Parker had .85" in 25 minutes @ 29 Palms area had flash flooding around 3:30pm. Deep Canyon-1.04"

23-Low of 64° was warmest morn since July 27th. High was also the highest since July 29 with 92°. Cbs hit southern mtns and deserts again with a heavy one at Mtn. Pass, Daggett and Campo reported wind damage. Riverside had a shower at 3pm. Storms developed further in the evening with reports of wind damage and flooding at Lk. Havasu City and China Lake.

- 24-A warm humid morning with the warmest low since July 22 with 71°. Solid Ac cover produced virga to SE but at 10:30am in downtown Glendale moderate rain began abruptly and continued with thunder at 10:50am. Rain began at observers station at 11am. Moderate rain downtown began to let up after 11:15am and generally ended by 11:30am with a whopping 1.44". Was highest one day total and 1 hour total since Aug ust records began in 1912. Was the most in Aug since 1983. At observers station only .29" fell and .14" Prouts with .06" Pasadena and .05" LA. Showers were extremely spotty with many areas getting nothing or a T". Was extremely humid too with a 82° high here but 91° Pasadena. Other totals: LAX-.02", Beaumont -.03", Wdlad Hills-T", Daggett-.17", Lancaster-.29", Plm Sprs-.30", Thermal-.30", Anza-.44", Crystal Lake-.44", Mt. Wilson-.48", Big Bear-.30" and Palomar-1.50" as wet spot. *La Crea-.23" Big Bear-.23"*
- 25-A few thunderstorms hit mtns and deserts and could see a huge Cb to NNE in afternoon between 1-2pm with showers in Palmdale. *Baker-.97" Hurkey Cr has 1.50" in Tm*
- 26-Thunderstorms hit mtns and deserts with .19" Big Bear and T" Daggett. *La Crea-.23" Big Bear-.23"*
- 27-Thunderstorms hit mtns and deserts again with Wrightwood receiving 1.32" in ½ hour along with .22" Death Valley and T" Big Bear.
- 28-Again thunderstorms hit mtns and deserts and could see a large Cb to N and NE in afternoon with Big Bear-.90", near Julian .86" along with hail but only .03" in Julian. Strong winds and 2" rain hit areas just north of Yuma. *Cuyamaca-.90"*
- 29-Lg Cbs developed around noon to NE and produced rain in San Gabriel Dam-O area in evening. Flooding hit Victorville and 29 Palms areas. At 8pm Palm Sprs had a thunderstorm with north winds to 37 mph. Up to 4pm Borrego .20", Palm Sprs-.12" and Mt. Wilson-.01". High of .96" was warmest day since July 21. *Crystal Lake-.20" Big Bear-.20" Daggett-.22" Cajon SMT-.40" Needles-.60"*
- 30-Baro fell to 29.78" at 5pm. lowest August reading in 7 years. A few showers hit mtns and deserts with T" Borrego, .04" Big Bear and .12" Beaumont. *Baker-.40" Goldstone-1.46"*

Clear days-11 Cloudy days-0 Partly Cloudy days-20  
 Days with thunderstorms-1 Days with fog-1  
 Precipitation was nearly twice normal and wettest August in 5 years and the 4th wettest August in 34 years. Temps average 2° below normal with the low average the 2nd lowest for August.

## GREGG WEATHER STATION NO.V.

SEPTEMBER-1988

DATE	precip	LOW	HIGH	MAX.WIND	TIME	MILES	(TIME)	-AV.
Sep. 1		+65 6:35	+91 11:50	SW-15	2:45p	18	8pm	0.75
" 2		+69 5:19	+98	NE-17	5pm			
" 3		+73	+106	SW-23	3:15p			
" 4		+84	+107	NE-27	11pm			
" 5		+76 5:24	+100	SW-20	----	105	"	1.09
" 6		+76 6:58	+99 11:37	SW-19	----	38	"	1.58
" 7		+67 7:03	+89 11:24	SW-16	----	33	"	1.38
" 8		+62 6:46	+84 11:17	SW-17	----	26	"	1.08
" 9		+59 6:53	+81 11:28	SW-20	----	23	"	0.96
" 10	sunrise 6:53	+56 6:52	+80 12:59	SW-18	1:45p	24	"	1.00
" 11		+53 6:55	+75 12:44	SW-18	2:45p	37	"	1.54
" 12		+55 6:06	+75 3:36	SW-21	3:15p	25	"	1.04
" 13		+54 6:59	+80 1:30	SW-16	2:15p	25	"	1.04
" 14		+54 6:57	+82 12:58	SW-13	1:15p	17	"	0.71
" 15		+56 7:17	+82 12:36	SW-19	2:45p	24	"	1.00
" 16		+56 8:08	+79 1:32	SW-18	2:50p	29	"	1.21
" 17		+56 7:57	+75	SW-17	4:05p			
" 18		+54 5:51	+78 3:18	SW-17	12:05p	55	"	1.15
" 19		+55 6:54	+73 1:55	SW-20	2:55p	37	"	1.54
" 20	17"	+56 8:20	+60 12:41	SW-21	10:05a	--		----
" 21		+51 7:57	+66 12:39	SW-16	12:45p	--		----
" 22		+51 6:54	+77 1:35	SW-18	2pm	--		----
" 23		+57 6:52	+79	SW-17	12:35p	--		----
" 24		+56	+72	SW-21	12:55p			
" 25		+52 7:14	+73 1:10	SW-20	3:35p	91	"	1.60
" 26		+54 7:00	+78 1:08	SW-19	3:25p	27	"	1.13
" 27		+54 7:04	+78 12:34	SW-17	2:45p	23	"	0.96
" 28		+61 8:23	+97 1:26	SW-19	2:20p	29	"	1.21
" 29	sunrise 6:16	+75 5:07	+95 12:30	SW-22	12:15p	32	"	1.33
" 30		+70 6:10	+91	SW-18	2:25p	--		----

SEPTEMBER	DATE
Low-51	2 & 22
"high"low-84	4
High-107	4
"low"high-60	20
Low Aver.-60.6	
High Aver.-83.3	
Average-72.0	
Days of;	
100- 3 days	
90- 6 days	
80- 8 days	
70-17 days	
60- 7 days	
50-19 days	
Temp.difference;	
High-36 degrees.	
Low-4 degrees.	
Av.-22.8 degrees.	
Av.max.wind-19 mp	
Max.wind-NE-27 mp	
Min.wind-SW-13 mp	
Total wind-723mil	
Av.wind speed-1.1	

- 1-Hit 117° at RMRC, hottest Sep. in 6 yrs and for any month since Aug., 1986. Was 112° Plm Sprs and 114° at 1000 Palms.
- 2-High of 98° was warmest day since July 20. Was 98° Burbank, 99° Pasadena, 110° Woodliff Hills, 107° Beaumont, 108° Daggett, 109° Plm Sprs, 110° RMRC & 121° Death Valley.
- 3-Low of 73° was warmest morn of the year so far and since Oct, 1987. High climbed to hottest temp ever for station by 2° with 106° at 3pm. Temp went above 100° at 11am and didn't fall below until 5pm. Was a thunderstorm far to SW over Burbank area from 5 to 5:15pm from isolated Cb. The Westminster area was hit by a loan Cb too at 4pm. The heat was caused by a upper low over Ariz. bringing a easterly flow here. Was 110° Burbank, 109° Pasadena, 103° LA, 111° Woodliff Hills, Ontario & Sta Barbara, and also Plm Sprs and 115° RMRC, 108° Escondido, 103° Long Bch and San Juan Cap. Was 109° Paso Robles, 116° Redding, 117° Red Bluff and even 94° at Tahoe Valley.
- 4-At 4:30am the 'low' hit 84°. This was the warmest morning since Sep. 1978 and was 1° shy of tying station record hi-low. Temp climbed to 107° and officially 107.7° at 3pm, another station record high. One has to go back to Sep., 1971 at GWS #3 to find a hotter temp with 113°. Was above 100° from 10:45am to 5:30pm. Was again very hot everywhere with the 110° at LA tying their all-time high ever set in 1955. Was 108° Burbank, 110° Pasadena, 111° Ontario and Woodliff Hills, 106° LAX, 107° Long Beach, 110° San Juan Cap, 102° Sta Barbara, 104° Solvang, 104° Del Mar and Cabrillo Pt. and San Diego. Was 111° Paso Robles and nation hot spot of 118° Red Bluff.

- 5-Had 3rd day in a row with 100° with 100°. Was 102° Burbank, 106° Pasadena, 107° LA, 107° Ontario, 106° Plm Sprs and 115° Red Bluff.
- 6-Heat continued with 98° high and 101° Burbank and Pasadena, 107° Wld Hills. Lemoore hit 114° as nation hot spot.
- 8-Stratus clouds returned in the morning and brought the coolest morn since Aug. 22 with 62° and coolest afternoon since Aug. 24 with 84°.
- 9-Continued to cool with 81° high, the coolest afternoon since Aug. 12.
- 13-After severely damaging Jamaica, Hurricane Gilbert approached the Yucatan with the lowest pressure ever recorded in a Hurricane of 26.28". Winds hit 218 mph over Yucatan.
- 16-Lite fog in the morning.
- 19-Lite fog in the morning after 8am. High of 73° was coolest day since June.
- 20-Seasons first very weak front produced drizzle and sprinkles from 6am off and on all day with .04" so far by 5pm. From 5-6pm had .13" more as rain ended. Day temp difference of 4° was least in Sep. in 4 years and 1° from tying the record. High of 60° was coolest afternoon since May. Was 2nd lowest for Sep. Gusty winds hit deserts up to 35 mph Plm Sprs, 31 mph RMRC, 38 mph Victorville and 35 mph Barstow. Cooled off considerably in deserts with 85° at Plm Sprs, coolest high since June 6. Office-.11", LA-.01", LAX-.07", Pasadena-.15", Beaumont-.03", Santa Ana-.22", Mt. Wilson-1.00" and T° San Deigo. *Crestline-1.60" San Gabr'l Dam-.70"*
- 21-Low of 51° was coolest morn since June 21. Was 2nd coolest Sep. temp for station with record of 48° set 2 years ago. High of 85° was coolest afternoon at RMRC since June 6.
- 26-Baro went up to 30.20" at 11am, tying station record high for Sep in 1978
- 28-Heat returned due to mild Santa Ana, condition but no wind, with 97° high, warmest since the 6th. Was 98° Burbk, 101° Pasadena and 103° San Berdu with 90° Sta Maria, 98° San Luis Obispo. Day temp difference of 36°, tied the station record for the month.
- 29-Low of 75° was warmest morn in 23 days. Was over 90° for the 8th time this month with 95°. Was 100° Pasadena, 102° Wld Hills and nation hot spot at San Berdu with 108°.

Clear days-14      Cloudy days-1      Partly Cloudy days-15  
 Days with thunderstorms-1      Days with fog-2      Days with NE winds-2  
 Rainfall was 1/3 of normal. Temps averaged slightly below normal.

## GREGG WEATHER STATION NO.V.

OCTOBER-1988

DATE	LOW	HIGH	MAX. WIND-TIME	MILES (TIME) -AV.			
Oct. 1	+54	+80	SW-17 2:15p	--			
" 2	+53 7:48	+84 11:48	SW-14 1:05p	--			
" 3	+59 8:43	+89 11:33	SW-13 2:45p	--			
" 4	+57 4:35	+82 11:24	SW-15 2:15p	--			
" 5	+56 7:41	+75 11:26	SW-18 4:15p	--			
" 6	+55	+71	SW-20 3:30p	↓			
" 7	+54	+80	SW-20 1:25p	63	8pm	1.31	
" 8	+63	+92	SW-20 2pm	80	"	3.33	
" 9	+75	+101	NE-33 1:45p	--			OCTOBER DATE
" 10	+76	+94	NE-21 4:15a	--			Low-50 27
" 11	+66	+83	SW-17 1pm	--			"high" low-76 10
" 12	+56	+76	SW-19 3:15p	--			High-101 9
" 13	+55	+72	SW-23 2:15p	--			"low" high-67 28
" 14	+56	+72	SW-24 12:30p	--			Low Aver.-57.7
" 15	+53	+89	NE-33 9:30a	--			High Aver.-80.2
" 16	+68 6:41	+94 11:58	SW-19 2:10p	18	"	0.75	Average-69.0
" 17	+64 4:06	+92 11:58	SW-19 4:50p	4	"	0.17	Days of;
" 18	+56 7:33	+80 11:59	SW-18 3:45p	32	"	1.33	100-1 day
" 19	+61 8:09	+77 11:04	SW-18 12:25p	27	"	1.13	90- 4 days
" 20 T	+58 8:35	+76 11:49	SW-19 2:40p	16	"	0.67	80-10 days
" 21	+55 8:17	+78	SW-14 12:45p	↓			70-16 days
" 22	+53	+73	SW-13 12:15p	↓			60- 8 days
" 23	+54 8:57	+74 12:13	SW-13 12:50p	42	"	0.58	50-23 days
" 24	+54 8:27	+78 12:59	SW-14 1:30p	12	"	0.50	Temperature differ
" 25	+53 8:17	+75 11:03	SW-14 12:45p	20	"	0.83	High-36 degrees.
" 26	+52 8:48	+70 11:15	SW-14 2:10p	11	"	0.46	Low-16 degrees.
" 27	+50 11:2	+69 12:14	SW-17 1:10p	25	"	1.04	Av.-22.5 degrees.
" 28	+53	+67	SW-21 3:25p	28	"	1.17	Av.max.wind-19 mph
" 29	+53 8:08	+72 11:08	SW-18 2:15p	36	"	1.50	Max.wind-NE-33 mph
" 30	+53 6:11	+82 12:58	SW-15 2:30p	16	"	0.67	Min.wind-SW-13 mph
" 31	+64 12:53	+89 12:17	SW-19 11:55a	23	"	0.96	Total wind-478mile
							Av.wind speed-1.11

1-Fog in AM

2-Fog in AM

3-Went up to 110° at RMRC, hottest Oct. for station. Was 106° Palm Sprs.

4-Fog moved in around 8am briefly. At 4:03am had a brief, 2.9 EARTHQUAKE.

8-Lite NE winds came up after 10pm. Baro rose to 30.24" at 10am, highest reading since March. Was 92° here but 101° San Berdu and Wld Hills and 94° at Pasadena.

9-Santa Ana winds blew all day up to 33 mph at 1:45pm. Caused a 75° low and then rising to the second hottest Oct. temp on stations records with 101°. This is the latest 100° reading for station in the Fall. Was 100° Pasadena, and San Berdu, 101° LA and 102° Long Bch and Santa Ana.

10-Santa Ana continued until 7am but only up to 21 mph at 4:15am. Low of 76° was second warmest low temp for station in Oct. Was a 94° high with 100° Pasadena and 101° Wld Hills.

14-Weak front passed over with drizzle in some areas but .01" Lancaster &amp; Sta Barbara with .56" San Fran.

15-Occ'l NE winds came up after 5:30am the rest of the day to 33 mph at 9:30. Day temp difference of 36° was a Oct. record high.

16-Went up to 94° with 99° Pasadena, 91° LA, 100° Ontario and San Luis Obispo &amp; 97° Sta Maria.

18-Fog in the morning.

19-Upper low over Baja produced showers and thunderstorm over extreme south deserts and San Deigo with T" San Deigo, .02" Campo, .04" El Centro &amp; Mt Laguna and .50" Yuma and T" RMRC.

- 20-Drizzle in the morning was first moisture in 1 month. Had T".  
21-Fog in morn. Was 5th day this month, a Oct. record and most in any month since July last year. Baro. 29.91" at 5pm, low for the month but highest low reading ever for Oct.  
22-Fog in morn.  
24-Fog in morn and again in the evening. Since April 24, 6 months we have received .58" total precip.  
25-Fog in morn. was 8th day this month, tying most for any month with June 1987. This is 4 times the Oct. normal.  
26-Another foggy morning, set a station record for most number of day with fog in one month-9. High of 70° was coolest afternoon in nearly 5 weeks.  
27-Low of 50° was coolest morn since June 8.  
30-First clear morning in 13 days and warmest day with 82° in 13 days.

Clear days-8    Cloudy days-0    Partly Cloudy days-22  
Days with fog-9    Days with NE winds-4  
Temps averaged 1° above normal but the av. high was warmest in 8 yrs.  
Was ~~driest~~ driest in 8 yrs and second driest in 18 yrs and ½" below norml.  
Day temp difference was 3° above normal and a Oct. record high.



## GREGG WEATHER STATION NOV.

NOVEMBER-1988

DATE	PRECIP	LOW	HIGH	MAX. WIND-TIME	MILES (TIME)-Av.	
Nov. 1		+53	+64 18:17	SW-19 14 4:04p	26 8pm	1.08
" 2		+55 01:48	+66	SW-20 14 2:55p	30 "	1.25
" 3		+51 01:58	+74 18:15	SW-18 13 2pm	16 "	0.67
" 4		+56 01:28	+83 18:10	SW-17 12:15p	11 "	0.46
" 5		+68 8:10	+90	SW-15 1:15p	11 "	0.46
" 6		+51 01:44	+72 18:04	SW-17 12:30p	18 "	0.75
" 7 T"		+54 9:34	+60	SW-17 1:55p	20 "	0.83
" 8		+50 01:20	+65	SW-17 12:1:20p	26 "	1.08
" 9		+50 01:45	+66	SW-19 14 2:30p	25 "	1.04
" 10 T"		+50 01:58	+64 18:11	SW-16 11 3:35p	13 "	0.54
" 11 .02"		+53 01:25	+67	SW-19 12:50p	23 "	0.96
" 12		+49	+71	SW-15 11 1:35p	26 "	1.08
" 13		+51 5:08	+63 10am	SE-23 11:30p	28 "	1.17
" 14 1.31"		+48	+60	NW-42 30 4:05p	58 "	2.42
" 15		+43 01:41	+65	SW-19 1:50p	30 "	1.25
" 16		47 01:14	+72	SW-16 2:55p	17 "	0.71
" 17		+46 01:56	+66	NW-50 36 8:45p	--	----
" 18		+45 01:41	+69	NE-37 31 10:40a	--	----
" 19		+47 01:28	+65	SW-19 13 11:35a	--	----
" 20		+46 1:34	+70	SW-19 13 1:45p	--	----
" 21		+50 01:40	+77 noon	SW-17 11 11:45a	13 "	0.54
" 22		+55 01:41	+75	SW-19 13 2pm	20 "	0.83
" 23 .51"		+52 01:58	+64	SW-20 13 1pm	13 "	0.54
" 24		+47 7:22	+59 18:24	NW-24 18 2:45p	18 "	0.75
" 25 .21"		+42 8:13	+52 7:59	NW-13 4:45a	14 "	0.58
" 26		+45 01:01	+64	NW-22 17 5:20a	24 "	1.00
" 27		+48 01:47	+72	SW-19 12 12:40p	13 "	0.54
" 28		+50 01:54	+75	NE-34 29 3pm	14 "	0.58
" 29		+56 3:34	+81	NE-25 1:15a	30 "	1.25
" 30 2.05"		+57 01:45	+80	SW-15 12:45p	27 "	1.13

NOVEMBER	DATE
Low-42	25
"high"low-68	5
High-90	5
"low"high-52	25
Low Aver.-50.5	
High Aver.-69.0	
Average-59.8	
Days of;	
90- 1 day	
80- 3 days	
70- 8 days	
60-16 days	
50-19 days	
40-12 days	
Temperature differ.	
High-27 degrees.(2)	
Low-6 degrees.	
Average-18.5 degree	
Av.max.wind-21 mph	
Max.wind-NW-50 mph	
Min.wind-NW-13 mph	
Total wind-617 mile	
Av.wind speed-0.99m	

3-First major storm moved across northern Calif with

.43" San Fran, 1.34" Blue Cyn, 1.10" Redding and

2.95" Shelter Cove.

5-Low of 68° was warmest morn in Nov. since 1977 when record was set with 69°.

High of 90° was hottest Nov. day since 1980. Was 90° Pasa, 95° Wld Hills, 93° San Berdu and 92° Palm Sprs. *E 94° MRC*

7-Drizzle in morning of T". High of 60° was coolest day since Sep.20.

10-Began to sprinkle after 7pm with T" by 9pm as skies broke. Prout-.02"

11-In early morn had a shower of .02". Was first measureable precip since Sep.20 with .05" Wld Hills, .03" B. Crab, .08" Santa Ana, .11" Newport Bch .01" Mt. Wilson and wet spot at El Toro with .20". Low of 49° was first temp below 50° since June 8.

13-At 6:30pm drizzle to lite rain began.

14-Rain ended by 3:30am and becoming showery after until 5:15am. Had a wind shift at 1:45am from SE to NW hitting 23 mph at 3am. Winds increased during day to 42 mph at 4:05pm with 37 mph LAX, 46 mph Lancaster and 35 mph Palm Sprs. *30" MRC* Precip totalled 1.31", the wettest storm since Ap.20. Office-.78", B. Crab-1.29", Prout-1.23", Pasadena-.97", *Wld Hills-.31"*, LA-.37", LAX-.20", Beaumont-.71", Lancaster-.06", Plm Spr-T", Big Bear-.87" and Mt. Wilson-2.96" with .44" San Deigo and 1.65" Palomar. First big snow hit the Sierras with 13" Tahoe, 30" top of Squaw and 4" at Big Bear, *19" Echo Smt.*

15-Low of 43° was coldest Nov. temp in 3 years and since May 6. Was 41° Pasadea 32° Beaumont, 29° Mt. Wilson and 17° Big Bear & Bishop.

17-Gusty NW winds came up in forenoon to 50 mph at 8:45pm.

- 18-NW winds continued all night and let up some at daybreak and shifted to NE after 9am and up to 37 mph at 10:40am. Was very cold in some areas with Big Bear 38°/23°, cabin 43°/19°, Mt. Wilson 43°/25°, Mammoth 28°/10° and lows of 16° Tahoe, 36° Ontario and 37° Sta Barbara.
- 19-Cold continued with 35° Sta Barabra, 36° Ontario, 23° Lancaster and 16° Big Bea Baro. rose to 30.29" at 10am, highest since March.
- 20-Was 16° Big Bear, 17° Lancaster and 33° Newhall.
- 22-Strong storm to north produced winds to 57 mph at Redding and 118 mph at 6:40pm on Peavine Mtn.
- 23-Began to rain after 2pm with .32" so far by 5pm. Ended by 8pm with .19" more or .51" storm total. Had occ'l light fog in evening. LAX-.15", Pasadena-.52", Wdld Hills-.16", Beaumont-.28", Avalon-.02", Mt. Wilson-.50 Big Bear-.16", Lancaster T" and San Deigo-.07". Up north Blue Cyn-5.12", and Reno-1.51". Strong winds hit some areas with Daggett-38 mph, Bksfield 38 mph, Las Vegas-43 mph and Lancaster-43 mph.
- 25-Light rain began around 3am turning to drizzle by 7am and ending by 9am with .21". Low of 42° was coolest morn in Nov. in 3 years and high of 52° was coolest afternoon in Nov. in 3 years. LA-.15", LAX-.22", Avalon the wet spot-.90", Wdld Hills-.38", office-.52" (2 storms), Prout-.76" (2 storms Beaumont-.47", Mt. Wilson-.73", Big Bear-.32" with 3" snow, Lancaster-.02" with .82" San Deigo, 1.02" Oceanside and 1.45" Julian. Winds came up in deserts in afternoon to 45 mph Daggett and 51 mph Lancaster. In last 3 days up north: San Fran-1.77", Sac-1.01" and Blue Cyn-6.06". Baro went down to 29.89" at 3pm, low for the month.
- 29-Occasional gusty NE winds to 25 mph at 1:15am produced a 81° high, warmest day since the 5th. Was 80° LAX, 83° Newport Bch, 82° Sta Barbara, and nation hot spot of 86° at San Juan Cap. Winds hit 29 mph at Van Nuys and 59 mph Lag Peak. Baro went up to 30.30" at 11am, high for the month.
- 30-Had another 80° from a mild Santa Ana but hit 81° LAX, 88° San Juan Cap and nation hot spot of 90° at Sta Barbara.

Clear days-6    Cloudy days-3    Partly Cloudy days-21  
 Days with fog-1    Days with NE winds-3  
 Temps averaged 1° below normal and rainfall was ½" below normal  
 but was still the wettest Nov. in 3 years.

## GREGG WEATHER STATION NO.V.

DECEMBER-1988

DATE	precip	LOW	HIGH	MAX. WIND-TIME	MILES (TIME)-AV.	
Dec. 1		+55 6:45	+77	SW-16 12 noon	25 8pm	1.04
" 2		+55 6:54	+78	NE-13 1:30p	11 "	0.46
" 3		+57 6:53	+76	SW-10 4:15p		
" 4		+53	+74	SW-12 ----		
" 5		+55	+78	SW-21 ----		
" 6		+60	+83	SW-13 ----		
" 7		+56 6:16	+74	NE-65 11:45p	143 "	1.19
" 8		+56 6:59	+72	NE-72 1:55a		
" 9	SUNRISE 7am	+58 7:04	+78	NE-61 5:38am	B	
" 10	SUNSET 6:38	+54 6:53	+75	SW-19 12:45p		
" 11		+53 7:01	+78	SW-15 11:45a		
" 12		+58 6:49	+85 12:21	SW-16 12:45p	R	
" 13		+60 7:08	+78	SW-15 10 2pm		
" 14		+43	+58	SW-14 12:10p		
" 15	94"	+48 8:14	+50 12:40	SE-31 9:25p		
" 16	96"	+45 8:34	+52	SE-26 1:55a	O	
" 17		+42	+56	SW-11 5:05p		
" 18	15"	+44 7:18	+52	NW-19 4:30p		
" 19		+39 7:18	+58	SE-15 1:20p		
" 20	03"	+44 6:41	+51	SE-12 7pm	K	
" 21	94"	+41 6:38	+60	NW-26 10 1pm		
" 22	15"	+39 6:18	+57	SW-16 2:30p		
" 23		+37 5:46	+59	SW-15 11:50a		
" 24	19"	+44	+47	SE-16 2:50p	E	
" 25		+36 7:05	+52	NW-23 10 6:45p		
" 26		+35 5:58	+57	SE-17 5:25p		
" 27		+34	+54	SW-19 10 7:30p		
" 28		+33	+54	SW-15 13 6:15p		
" 29		+35	+55	NW-19 10 ----		
" 30		+37	+58	SW-14 11 ----		
" 31		+40	+45	SE-13 12 ----		

DECEMBER	DATE
Low-33	28
"high"low-60	6 & 1
High-85	12
"low"high-45	31
Low Aver.-46.7	
High Aver.-63.9	
Average-55.3	
Days of;	
80- 2 days	
70-11 days	
60- 3 days	
50-26 days	
40-11 days	
30- 9 days	
Temperature differc	
High-27 degrees.	
Low-2 degrees.	
Average-17.3 degree	
Av.max.wind-22 mph.	
Max.wind-NE-72 mph.	
Min.wind-SW-10 mph.	
Total wind- inc	
Av.wind.speed- inc	

3-At 3:39am had a sharp, jolt, 20 second EARTHQUAKE.

Caused no damage here but did register on my barograph. Was centered 4.8 miles SE and registered 5.0

5-Baro. went up to 30.33" at 10am, highest Dec. reading since 1980 and for any month since January.

6-High of 83° was warmest Dec. temp in 3 years and second warmest in 8 years.

7-At 7am season's first strong Santa Ana wind began and increased in the evening with pressure becoming very unsteady after 5:30pm with the baro down to 29.76" after falling from 30.22" 18 hours before. Winds increased after sunset and hit 60+ mph every hour after 6pm to 65 mph at 11:58pm. Winds were strong everywhere with Santa Ana-52 mph, Ontario-46 mph and Burbank-35 mph.

8-Santa Ana howled all night hitting 72 mph at 1:55am and were above 60 mph until 5am. Let up some during the day but between 6 to 8am still hit 36mph then increased to 54 mph at 12:10pm. Was above 60 mph from 6:30pm yesterday to 9:40am today or 9 hours, 40 minutes. The lowest peak gust for the entire day was 29 mph at 10:25pm. Had several bad fires burn 1½ dozen homes in the morning hours and some areas had gusts to 80 mph. Crabtree in La Crescenta had 52 mph, Cashion-58 mph and my brother-100 mph??, Ontario-58 mph, Sandberg-62 mph and Lag Peak-69 mph. These were not record winds but the duration was unusual.

9-Santa Ana continued all night again with steady winds for 48 hours now by 6:15am. Hit 50 mph at 6:10am and 61 mph at 7:58am as it slowly decreased

- and ended at 12:30pm after 54½ hours of continuous wind. Shifted to SW and became calm at 4pm. Gusts today included 35 mph Van Nuys, 46 mph at Lag Peak and 44 mph Norton AFB.
- 12-High of 85° was warmest Dec. in 8 years. Beat the date record by 14°. Was 84° LA, 80° LAX, 83° Pasadena and the nation hot spot of 88° at San Gabr'l
- 13-Had the 13th day this month of temps 70° or above, highest number since 1985 and four days from tying the record. Was 71° at Bishoptoday, the warmest Dec. in 8 years.
- 14-Lite fog in the morning.
- 15-Drizzle began in early morning. Was first moisture in 20 days. Increased after 8:30am to occasional lite rain then was fairly steady after 10am with .94" by 5pm. Gusty SE winds came up too up to 31 mph at 9:25pm. Hig of 50° was coolest afternoon since January. The 2° change between the low and high was smallest for Dec. since 1977 and for any month since Mar, 1986. Storm brought strong winds to San Fran area with gusts to 100 mph. It also brought a very rare snow storm to San Luis Obispo County and closed US101 north of San Luis Obispo with snowfalls of 6" Atascadero, 2" Nacimiento Lake and 4" Paso Robles.
- 16-Wind and rain fell all night with moderate rain at 3:45am and a SE wind shift to SW at 4:30am and a 4° temp drop and wind ending by 5:30am. Had 1.74" overnight for 2.68" storm total so far and rain becoming showery with .07" more during the day to 5pm and 2.75" storm total. Showers ended at 9pm with .15" more or 2.90" storm total. B. Crabtree-.03", LA-1.32", LAX-.69", Pasa-3.03", Wld Hills-1.49", Beaumont-.71", Avalon-.10", Mt. Wilson-7.30", Big Bear-.10", Lancaster-.86", Plm Sprs-.04", RMRC-T" with San Deigo .97". Snowfell above 5,000 ft. but amounts varied from 48" at Mt. Waterman to 1" Big Bear.
- 18-Occ'l showers began at 1:30am again as a low off the coast which brought the 15 and 16th rain moved closer with .05" by 7am. From 8:30 to 10am had another shower of .20", then the clouds broke some with T" at 12:30pm. For two storms; office-2.77", LA-.11", LAX-.05", Pasa-.21", Wld hills-.33 Beaumont-.36", Mt. Wilson-.46", Big Bear T", Lancaster and Plm Sprs-0 and San Deigo-.08"
- 19-Low of 39° was coolest morn since Jan. Was 39° Pasadena, 36° Wld Hills, 38° Plm Sprs and 15° Big Bear.
- 20-Drizzle began around 6am and continued off and on all day with .03" by 5pm Rain became steady after 11pm.
- 21-Steady rain let up after 2am and generally ended by 3:15am and ended by 5am with 1.07" falling since 5pm or 1.10" storm total. Had a wind shift to the NW after 4:15am and the skies cleared. NW winds blew all day to 26 mph at 1pm. Office-1.15", LA-1.20", LAX-.62", Pasa-1.03", Wld Hills-.76", Beaumont-1.13", Mt. Wilson-1.79", Big Bear-1.23", Lancaster-.01" and Plm Spr - .09" with .37" San Deigo. Snow fell above 6,000 ft with 6" Big Bear.
- 22-Another front moved in with lite rain after 5:30pm and ending by 9pm with .25". We are now nearly double the normal. Office-.21", LA-.19", LAX-.24 Pasa-.15", Wld Hills-.08", Beaumont-.28", Mt. Wilson-.24", Big Bear-0, Lancaster-T" and Plm Sprs-0 with .07" San Deigo and .73" Mt. Palomar.
- 23-Low of 37° was coolest morn in one year (Dec.31, 1987.) Was 40° Pasadena.
- 24-Srpinkles began at 7am from yet another approaching front with lite rain after noon with .45" by 5pm so far. High of 47° was coolest afternoon in 1 year and tied the Dec. record coolest high set last year. Rained ended and became show ery after 7:30pm and clearing partially by 9pm with .34" more or .79" storm total. In morning hours Redding received 10" of SNOW and Bishop had 14" in 6 hours. So far this season we have received 12.05" making it the wettest season since 1983-84 and third wettest in last 33 yrs LA-.36", LAX-.76", Pasa-.84", Wld Hills-.91", Beaumont-1.48", Mt. Wilson-2.50", Big Bear-1.16", Lancaster 0, Plm Sprs-.27", with .58" San Deigo, 2.40" Julian and the wet spot at Mt. Palomar with 3.85". Some snow fell above 6,000 ft.
- 25-Low of 36° was coldest morn in exactly one year. Was 38° Pasadena, 39° Burbk, 35° Wld Hills, and 18° Big Bear. Had a shower moved over from 4 to 5pm of T". Could see low snow showers on the mountains. Cindy in Solvang reports brief SNOW shower at 3pm.

- 26-Another cold morning with 35°. Was 5th day this month with temps in 30s, most in one year. Was 33° Pasadena, 28° Santa Maria and Beaumont, 38° LA and at Newport Bch.
- 27-Baro went up to 30.36" at 10am, highest Dec. reading since 1980. Weak front went over in the evening with .03" from 7 to 8pm. LAX-.02", Wdld Hills-T", Beaumont-.05", Mt. Wilson-.20", Big Bear-.09" and .03" San Deigo. Was 18° Mt. Wilson, 26° Sta Barbara and 2° Big Bear and 28° RMRC, 9° cabin.
- 28-Low of 33° was coldest Dec. day since 1978 and for any day since Feb., 1987. Was 33° at Burbk and Pasadena, 38° LAX, 7° Big Bear and 31° RMRC, 16° cabin.
- 30-Sixth day in row of lows in 30s with 37°. Was 39° LAX, 34° Pasadena, 28° RMRC, 26° Beaumont, 9° Big Bear and 3° Bishop, 14° cabin, & lake frozen.
- 31-High of 45° was coldest high on record for Dec. and for any month since March, 1982. Was due to overcast and drizzle all day from 7am on with .08 by 5pm and .03" more by midnigt.

Days with frost-1    Days with NE winds-4    *Days with fog-1*  
 Clear days-8    Cloudy days-5    Partly Cloudy days-18  
 Was cloudiest Dec. for station. Temps av. 2° below normal. Rainfall was more than double normal.

## GREGG WEATHER STATION NOV.

JANUARY-1989

DATE	precip	LOW	HIGH	MAX.WIND-TIME	MILES(TIME)-AV.
Jan. 1	.03"	+42 6:35	+63	NE-24	
" 2		+43 4:30	+66	SW-16 12:30p	Broken ↓
" 3	.106"	+48 6:38	+70	SE-31(24) 2:35p	
" 4	.05"	+47 11am	+56 7:38	SW-9 3:45a	
" 5	.60"	+44 5:17pm	+52 10:48am	SE-20(12) 9:25a	
" 6	sunrise 7:11	+38 3:01	+52	NW-38(21) 3:30a	
" 7		+33	+48	NW-20 10:35p	
" 8		+35 7:11	+59 12:09	NW-17 1:10a	
" 9		+39 2:41	+66 12:18	SW-15 11:25a	
" 10		+47 6:34	+69 12:08	SW-15 1:45p	
" 11		+45 12:30	+65	NE-55(6) 11:30a	
" 12	sunrise 7:09	+43 6:16	+61	SE-28 6:15a	
" 13		+40 6:58	+62	SW-16 2:25p	
" 14		+37	+57	SW-16 12:40p	
" 15		+40 3:51	+64 12:12	SW-18 12:20p	
" 16		+45 3:49	+73 12:08	SW-15 12:55p	
" 17		+51 2:46	+78	SW-15(18) 2:05p	
" 18		+58 3:04	+80	NE-18 7:50a	
" 19		+58	+81	SW-16 1:50p	
" 20		+56	+74	SW-13 1:35p	
" 21		+58	+75	SW-12 1pm	
" 22		+54 6:58	+73	SW-14 12:35p	
" 23	.05"	+43 1:41	+51	SE-19 11:30a	
" 24		+40 4:44	+60	SW-17 1:30p	
" 25		+40 6:15	+65	NE-34(22) 12:30a	
" 26		+49 6:47	+70	NE-44(40) 8am	
" 27		+44 6:32	+66	NE-17 1:40a	
" 28		+43 7:25	+60	SW-14 1:25p	
" 29	sunrise 7:05	+43 5:24	+71	SW-19 1:40p	
" 30		+35 7:06	+77	SW-17 1:30p	
" 31	.069"	+51 5:24	+72	SW-17 ----	

JANUARY	DATE
Low-33	7
"high"low-58	18,19
High-81	19
"low"high-48	7
Low Aver.-45.5	
High Aver.-65.7	
Average-55.6	
Days of;	
80- 2 days	
70-10 days	
60-12 days	
50-14 days	
30- 5 days	
Temperature difference	
High-28 degrees.(2)	
Low-8 degrees.	
Average-20.6 degree	
Av.max.wind-21 mph	
Max.wind-NE-55 mph	
Min.wind-SW-9 mph	
Total wind- inc	
Av.wind speed- inc	

- 1-Lite rain ended by 2:30am with .03" more. High of 63° was warmest day since Dec. 13. For storm of yesterday and today I received .14", LA-.14", LAX-.2", Avalon-.74", Wold Hills-.44", Pasadena-.10", Mt. Wilson-.57", Big Bear-T" Lancaster-.09" and Plm Spr-0
- 3-Upper low off Baja brought in lite rain after 2:30pm with .06" by 5pm. The warmer air also produced the warmest day since Dec. 13 with 70°. From 2 to 3pm had brief gusty SE winds hitting 31 mph at 2:35pm. Rain ended and cleared after 5:30pm with only T" more.
- 4-Upper low off the coast produced more lite rain from 9am to noon of .05". For last two days; office-.12", LA-.02", Pasa-.10", LAX-0, Avalon-0, Wold Hills-.01" but wetter to the east with San Berdu-.75", Beaumont-1.30", Mt. Wilson-.35", Big Bear-.65", Lancaster-.21", Plm Spr-.61", RMRC-.81", Thermal 1.17" with .13" San Diego and 1.10" Palomar.
- 5-Another storm brought rain after noon with .17" by 5pm and became briefly moderate from 10:05 to 1:15pm and ended by 11pm with .33" more or .50" storm total. Office-.57", Pasadena-1.07", LA-.63", LAX-.52", Wold Hills-.18", Beaumont-.48", Mt. Wilson-1.16", Big Bear-.86" with 6" snow, Lancaster-.02" and Palm Sprs-0 with .11" at San Diego and .90" Julian.
- 6-NW winds came up after 3am hitting 38 mph at 3:30am and conti. until 8pm.
- 7-First SNOW in 10 years fell as flurries from 8-9am but only a T" and didn't stick. Fell down to 1,000 feet. Temp was around 37°. Low of 33° was 2nd coldest Jan. temp and high of 48° was coolest high since 1985. Went down to 37° Pasadena, 35° Burbk, 37° LAX, 29° Ontario, 18° Mt. Wilson, 0° Big Bear, 23° Beaumont, 29° RMRC and 19° Palomar.

- 8-Barometer went up to 30.45" at 11am. The HIGHEST EVER for this station. Beat the old record of 30.44" set in Dec., 1978. Had the thrid day in a row of 30° temps with a 35° low. Was 31° Pasadena, 35° Burbk, 36° LAX, 38° Avalon, 23° Beaumont, 18° Mt. Wilson, -9° Big Bear (the coldest in 10 yrs), -4° cabin, 12° Mt. Laguna, 38° San Deigo and -16° Truckee.
- 11-Gusty NE winds came up after 12:30am to 47 mph at 1:15am. Continued all d up to 31 mph at 1:30pm. Winds hit 46 mph Ontario and 37 mph Norton AFB. Winds increased again in the late evening to 55 mph at 11:30pm.
- 12-NE winds continued all night but only up to 28 mph at 6:15am and ended by 9am. Winds were much stronger in San Berdu Valley only, with damage at Ontario Airport and gusts to 95 mph with several trucks blown over near Ontario. Baro rose to 30.41" at 11am.
- 16-High of 73° was warmest day since Dec. 13. Baro fell to 30.19" at 5pm whic was first time below 30.20" since 5am on Jan. 11, 5½ days ago.
- 17-Low of 51° was warmest morn since Dec. 13 and high of 78° was warmest since Dec. 13 too. Was 78° Pasadena, 79° LA, 82° Pt. Magu and 76° Palm Sprs.
- 19-High of 81° was warmest day since Dec. 12. Was 83° Pasadena and LA, 81° LAX and 85° Palm Sprs. Low of 58° was warmest morning since Dec. 13.
- 23-Light rain to sprinkles began after 2pm with .05" by 5pm as it ended and skies cleared. High of 51° was coolest day since Dec. 31. Office-.07", LA-.05", LAX-.04", Pasadena-.04", Wld Hills-.13", Mt. Wilson-.09", Big Bear-0, Lancaster-0, Plam Sprs and San Deigo-0.
- 24-Baro of 29.96" was low for the month but the highest 'low' reading ever in J
- 25-NE winds came up at 9am to 34 mph at 10:30am and continued aff and on alld
- 26-NE winds contined all night up to 41 mph at 1:20am and to 44 mph at 8am an contined all day to 30 to 40 mph. Upper low off San Deigo caused the showers in the southern deserts. Winds ended by 8pm.
- 30-Bitter cold contined in Alaska for the second week in a row. Several reco lows were set and the State came to a standstill. Even Anchorage hit -26°.
- 31-Alaska had near record high pressures with up to 30.50" at Nanana. The North American record is 30.53".

Days of snow-1 Days of NE winds-7

Was the driest Jan, in 5 years, 3 1/3" below normal and second driest in 13 years. Was the clerest in 6 years, tieing the station record.

Temps were about average with above normal highs and below lows.