HIGH AND LOW FOR DA Y GREGG WEATHER STATION NO.II.

NOVEMBER-1964

DATE	precip	LOW	HIGH	
Nov.1	1.051	+50 +46	+57	
	. •	+46	+73	
# 2 # 4		+51	+81	
11 Ž		+57	+85	
		+57	+83	
# 56		+59	+83 +83	
" 7		+53.	+75	
ıı A		+53, +58	+71	
" 7 " 8 " 9	1.58	+49	+59	
" 10	1.58	+48	+55	NOVEMBER DATE
11 11		+39	+55	L ow-35
" 12	1121	+48	+55 +53	"high"low-59 6
" 13	17.2	+41	+53	"high"low-59 6 High-85 4 "low"high-41 17
" 14		+39	+54	"low"high-41 17
11 15		+38	+53 +54 +51	Low Aver47.0
" 15 " 16	٠,٠	+38 +35 +38 +39 +39 +43	+55	High Aver67.3
" 17	,69"	+38	+55 +41	Average-57.15
" 17 " 18	, 65-1	+39	+59 +65 +68	DAYS OF: (Readings of;)
" 19		+38	+65	80- 6 days
" 20		+39	+6 8	70- 8 days
" 2 1		+43	+72	60- 5 days
11 55		+47	+75	50-21 days
" 22 " 23		+47 +49	+75 +78	40-12 days
" 24		+51	+7 9	30- 8 days
n 5e	÷	+54	+75	Temperature difference;
" 25 " 26		+47	+65	High-30 degrees. (tie)
" 27		+43	+65	Low-3 degrees.
" 28		+43	+69	Average-20.3 degrees.
" 29		+53.	+83	
# ZO		+58	+83	
" 30	3.08	+ 00	+0)	

1-Started to mist at noon and lasted until 1:30pm and then from 2:30 to 3:30pm for total of .05 cleaned slowly after sunset. Mt. Wilson had .09", Burbank .01" & Glendale .02". Snow fell in Sierrs with Huntington Lk. 5". Had the coldest high st since June 8 with Off. 57.

2-Had the coldest morn since June 20 with Off.46. Had gusty NW winds from 8 to 10pm with gusts

to 36 mph.

3-Had a mild Santa Ana most of day with gusts to only 15 mph. Baro went up to 30.18" at 10am.

9-Rain started at about 4:30am getting heavier with heavy rain off and on between 7 and 9:30am. Between 7:30-7:50am had .23". Rain stopped at 10am with 1.57" total and a few sprinkles until

noon. A brief sprinkle between 7-8pm brought .01" more for 1.58" total. Glendale had 1.41". Snow fell above 5000' with 4" Eurkhorn and 3" Hol. Hill 10-A cold front moving in started rain at 8am and lasted, lite to mod., until

cleared at 2pm and a brief shower at 4pm for storm total of .64". Was cold with high of only Off. 55, coldest since May 5. Had a fog around noon. The last 2 days have brought bad mud slides in Sunset Cany. FBurbank with one killed, and Verdugo Woodlands of Glendale. Mtns. had snow above 6000' with 5" Big Bear and 6" Snow Valley.

11-Had the coldest morn since May 7 and first 30 temp of Fall with Off. 39. Cloudy all day allowed high of only Off. 55. Started to sprinkle and mist off and on after 3pm with .01" by 6pm and .03" by 11pm. Fog came in about 9pm with vis. at 400 feet. Baro. were to 30.17" at 8pm.

12-Off and on showers in nite produced .05" more rainfall and off and on during day produced .03" more when ceased at 4pm for .11 total for storm. Has the coolest high since May 5 with Off. 53. A few more lite showers between 7 and midnite brought .01" more for .12" total. Mtns had show above 6000' with Waterman 6", Baldy 6" and Moonridge 10". Sierras had heavy snow with Mammoth 60" and Badger Pass 46".

13-Was abeatiful, partly cloudy, windy day with high of only Off. 53. Was 46 at 4:30pm already. Had gusty NW winds all day with peak gust of 48 mph at 5:56pm. Could see 100 miles alldax. Was cold in mtns with Big Bear 36/6.

14-Was another beautiful, par tly cloudy, cold windy day with sixth day in ro of high temp less than 60 with Off 54. Was 39 this morning. Winds were from NE all day up to 15 mph. Towering cumulus caused some scattered show to E and W in afternoon. Was cold elsewhere yesterday with Big Bear 27/8, Lk Arrowhead 35/20, Baldy Notch 25/12, and Victorville 43/26.

15-Hag the coldest high since May 5 and coldest on record for Nov. with Off. 51. Was a almost clear sky all day too. Had gusty NE winds all day to 35 mph, not Santa Ana type, and were quite variable in morning. Was cold again in mtns with 3" snow in San Berdu's. Fig Bear 29/6, Ar owhead 33/20, Baldy Notch 26/11, Wilson 33/20, and Wrightwood 32/18. Baro what down to 29.85" at 5:30pm.

16-Had the coldest morn on my records for Nov. and since May 7 with Off. 35.

Was 8th day in row high did not get above 59. Temp was 38 at 9pm already but rose to 41 at 10:30pm in T" sprinkle from Ac clouds. Mtns continued cold with Big Bear 29/6, Baldy Notch 26/11, Wrightwood 32/18 & Wilson 33/2

17-Winter arrived. Rain began falling at 1am and by 6:45am had .22" and temp of 38. Snow was falling above 3000 on Lukens. By 8:45am had .37" and 39 temp. At 10:15-10:50am SNOW fell at station the size of silver dollars but mixed with roin and did not state. but mixed with rain and did not stick. Fell again from 12 to 12:30pm. Rain stopped at 2:30pm with total .69". Snow stuck during day above 2500'

Days of thunderstorms-0 Days of hail-0 Days of fog-2 Days of snow-1 Days of frost-O

Remarks on month Rainfall was above av. Temps av. below normal. with high av. 15 below Nov., 1962's. Day temp difference av. was lowest on record with 20.3. No. of clear days-10 No. of cloudy days-4

No. of pply cloudy da-16

on Lukens but Feceded at 10:30am storm to 2800 on Lukens and Verdugo Hills Snow was above 2500' on Angeles Crest with 8" at Palmdale Cutoff (3600'), and 13" at 4000' level. Had the coldest high on record for Nov. and on record for station with Off. 41. At 5:30pm gusty NE winds came up getting stronger in evening with gusts to 60 mph at 10pm. At 6pm had snow grains at station and after 8pm with almost clear sky overhead had snow flurries from clouds over mtns to north with the wind. Temp at 11:30pm--39. Other snow depths were: Hol. Hill-30 to 40", Waterman 29", Baldy 24", and Snow Valley 32". HA had the coldest high for Nov. on record with 49 as did the Airport. Was 44 for high in Burbank, Palmdale 33/30 with 6" snow and schools closed. Victorville 32/31 with 5" snow. Mt. Wilson had 1.17" rain form of 14" snow. Had the lowest temperature difference since June 196 in form of 14" snow. Had the lowest temperature difference since June, 196 with only 3 degrees (38 to 41).

18-Had the first clear day since Nov. 4 (14 days) but high still didn't get a bove 59 (10th day in row) with Off. 59.

19-Near record cold hit Big Bear this morning with -15, Palmdale +4 and Fright

20-Was still snow in shade above 2600 and in sun above 4200 . Was 0-3" at Palmdale Cutoff and 0-11" at Mt. Wilson. Big Bear had low of -14 with Palmdale +8.

21=Had the warmest morn in 9 days with a cold 43 and warmest day in 2 weeks with Off. 72. Was still -12° at Big Bear this morning.

22-Baro. went up to 30.27" at noon.

29-Had a lite Santa Ana in evering after 6pm.

30-Had a beautiful clear, warm day with Off. 83. Was nations hottest at Culver City with 90, and 88 at LA and Santa Ana.

HIGH AND LOW FOR DAY

OREGG WEATHER STATION NO. II.

DECEMBER-1964

DATE	precub	LOW	HIGH		
Dec. 1		+51	+70		
11 5		+48	+65		
" 3		+46	+ 65		
11 4		+ 40	+66		
11 5		+44	+ <u>6</u> 8		
" 5 " 6		+4 8	+69		
" 7		+49	+61		
# 8 [']		+46	+72		DATE
" 9		+ 498	+73	DECEMBER	29
" 10		+ 48	+70	Low-33	23 & 24
" 11		+45	+56	"high"low-54	27 & 24
H 16		+ 44	+65	High-75	19
" 13		+42	+6 ∮	"low"high-48	1.2
11 14		+42	+75	Low Average-44.9	
		+47	+71	High Average-52.2	
" 15 " 16		+39	+59	Average-53.6	
17	4 th	+41	+63	DAYS OF: (Readings of;)	
17 18	, 03"	+41	+51 +48	70- 6 days	
н 19	.42"	+45	+48	60-14 days	
" 20	1,60	+48	+53	50-14 days	
[#] 21	.10"	+49	+65	40-23 days	
u 22		+46	+63	30- 5 days	
" 23	.01"	+ 54	+57 +67	Temperature difference:	
" 24	•	+ 54	+67	High-33 degrees.	
" 25		+ 52	+68	Low-3 degrees. (tie)	
" 26	13"	+52 +47	+51	Average-17.3 degrees.	
" 27	1,40"	+46 (11pm)	+52		
" 28	.15"	+36 (11\frac{1}{2}pm)	+51		
" 29	,,,	+33	+54	·	
" 30	.01"	+35	+5 ⁴ + 5 1		
" 31	,,,	+37	+52		
,	3.45		•		

DECEMBER 164

1-Had a fog roll in in evening.

2-Had a fog off and on in early morn. Baro. went down to 29.76" at 4pm. Gusty NW winds came up after 10pm. 5-Had a lite Santa Ana in evening.

- ó-Had a lite Santa Ana in vorn and again in even. with gusts to 26 mph. Baro. whet up to 30.28" at 9pm.
- 7-Had a lite Santa Ana in morn and again in even. 特性性 类性性性 电电子操作器 de few sprikles from 11:15cm 11 yrs. of records. to 1:30pm of T" from AC clouds.

11-Had a fog in morn.

- 12-Had a S nta Ana most of day with peak gust of 32 mph at 12:26pm.
- 13-Baro went up to 30.37" at noon, highest of year and since Jan., 1963. Highest on record for Dec. 16-Had the coldest morn in 26 days with Off. 399

18-Started to sprinkle at 8am and had lite rain off and on until stopped at 1:30pm with .03". Started to sprinkle again at 9pm with ,T" by 10pm.

19-Sprinkles in nite turned to lite rain until misted rest of day off and on and then occasional lite rain.again after 5pm..Had .22" (total) by 9am and .35"(total) by 5pm. Had the coldest high since Nov.17 with Off. 48"that was reached at 4pm and again at 11pm. Had .55"(total) by 11pm or .52" toda 20-Continued to rain off and on all night with 1.50" (Total) by 10:30am along with for all day. Bed 1.77"

with fog all day. Had 1.77" total by 5pm. Continued lite to god. #### drizzle brought 1.85" total by 11pm or 1.50" today. Baro. was very high aldey with 30.37" at 11pm.

21-Rain stopped in early morn with storm total of 1.95". Snow fell above 8000 Rainfall made it was wettest Dec. since 1957.

22-Had a fog roll in at 10am with vis. down to 400 feet for a few hours.

23-Had fog in morn with vis. down to 300'. At 1pm vis. went down to 230' and persisted all day. Started to mist at 7pm with .01" by midnight.

24-Had fog again in morn and again after 5:30pm making this month the foggest Dec. since 1955. Gusty NW winds to 21 mph came up after 9pm clearing fog. No. Calif. ended 3 days of rain with 10" and flooding in Yosenite and 18" at Tahoe raising lake 14".

26-Had a fog in morn with vis. at 300'. Had fog and heavy mist start at 6:30p with .13" by 11pm.

- 27-Rain continued all nite and morning, mod. at times, becoming intermittent after 8am. Had .81" by 6am (total), 1.42", 2pm (total) and 1.53"by 5pm after stopping at 4pm. Had fog off and on too, making this Dec. the foggie on record with 6 of last 8 days with fog. After 1pm had susty W winds to 21 mph.
- 28-At 4:45am a sudden heavy rain shower hit lasting 5 minutes with .12", sprin led then until stopped around 5:30am with .15". Had pea-sized hail in heav squall. Was a cald (51), ptly cloudy, windy day with a few sprinkles in forenoon of T". Mtns had snow above 5000' with 2" Wrightwood, 5" Arrowhead and 12" Snow Valley. Storm total was 1.68". By 11:30pm had low for day a since Nov. 16 with Off. 36. Rainfall ranged from .85" at LA to 4.61" at Lk Arrowhead and .12" Palmdale.

Ap. 6, other lows were: Big Bear -3, Mt. Wilson +17 and Wrightwood +14.

30-Unstable air produced .01" shower from 11:30am to 12:30pm.

31-Had a lite frost in morn with Off. 37. Had fifth day in row of low 50 temp with Off. 52. Sprinkles fell in some area's and snow fell on Ridge Route. Sierras again had heavy snow with 5th feet at Tahoe, 7th feet Badger Pass and 10g feet at Donner Pass.

Days of thunderstorms-0 Days of hail-1 Days of fog-9 Days of frost-2

Remarks on month Rainfall averaged twice normal and was wettest Dec. on 11 yrs. of record Temps av. about 5 below normal -- coldest Dec. on cloudiest Dec. since '55. No. of clear days-7 No. of cloudy days-7 No. of ptly cloudy day-17

HIGH AND LOW FOR DAY

GREGG WEATHER STATION NO.II.

JANUARY-1965

DATE	· · · · · · · · · · · · · · · · · · ·	Drecib	LOW	HIGH		
Jan.1		777	+35	+54		
# 2 # 2 # 2	2	-	+36	+59		
#1 5	3	•	+37	+59 +61		
11 2	' +		+40	+61		
11 0	5	! !	+41	+61		
" 6	5	1111	+45	+63		
" 7	7	164"	+39 (11apm) +51		
" 8	3		+35	+57		
"	9		+41	+63		
	10		+44	+69	JANUARY	DATE
	1 1		+45 (11±) +67	Low-35	1 & 8
1 1	12		+39	+63	"high"low-62	17
# 1	13		+56 (11§pm) + 73	High-79	17 7
11	14	الاسيسة	+51 (1150្យ) + <u>7</u> 5	"low"high-51	<u> </u>
# 1 # .	14 15 16	7	+50	+ 59	Low Aver44.8	
11 1	16	•	+52	+75	High Aver64.8	
11	17 18		+62	+79 +77	Average-54.8	
1	18	11	+58 (11pm) +48 (11pm)	+77	DAYS OF: (Readings of;)	
H ii	19	7'	+48 (11pm)	+71	70-10 days	
u 2	20		+45	+62	60-12 days	
., 4	21	7	+44	+53	50-17 days	
#1 2	22	16 I S	+43	+53 +64	40-15 days	
" 2	23	,45"	+43	+04	30- 8 deys TEMPERATU E DIFFERENCE:	
2	24	, 72	+40 (11pm)	+53	High-29 degrees.	
11 2	25 26		+36	+59 +64	Low-9 degrees. (tie)	
. " 2	20 20		+36	+63	Average-20.0 degrees.	
11 6	27		+44 + 4 6	+75	AVel ago- 20.0 vetal out-	
11 /	28 2 0		+40 + 5 6	+78		
11 -	29			+78		
	30 31		+53 +46	+71		
	31	1.21"	T 40	T 1		
		11:21		-		

JANUARY '65

1-Had a lite frost in morn with Off. 35: Bard. Fent of Days of haal-O
2-Had a lite frost in mornwith Off. 36: Bard. Went of Days of fog-5 up to 30.20" at 10ar. Was -8 at By Bear, low for year. Days of frost-6 4-Had the first corn temp above 30 in 8 days with Off. Remarks on month Temps av. about normal 40°. Had first temp above 50° in 9 days with Off. 51°. 6-Had a fog move over between 7-8pm and then started but rainfall was about to sprinkle from weak storm at 8:30pm turning to 1" below. Was the least off and on lite rain with .11" by 11pm. clear Jan. since 1959 7-Rain continued off and on with mod. rain around A had t e overall highe 3:30am and an apparent from all passage at 4:15am when temp fell from 49 to 46 in 15 minutes and wind baro. reading on record No. of clear days-8 began to blow from West. Skies cleared at 9am with No. of cloudy days-4 No. of ptly cloudy da-1 .75" total for storm. Had gusty (26mph) NW winds rest of day. Had occasional fog during early merning hours. Glendale had .60" and La Crescenta .76". Local mtns had only 2" at Waterman to 5" Moonrige of snow. Sierras had heavy amounts with 10 f Marmoth, 8ft 10" Badger Pass, 10'2" Donner Pass and 11'5" Heavenly Valley. Lk. Tahoe shore had 8 ft snow. Barometer went fown to 29.89" at 1:30pm. 8-Had a very lite frost and ice on small water surfaces. 9-Had a very lite frost. Baro went up to 30.22" at 10am. 10-Had the warmest day since Dec. 13 with Off. 69. 12-Had a lite frost in morn. At 4:30pm a Santa Ana wind started with peak gusts to 36 mph at 9:12pm. 13-Santa Ana continued all nite but ceased during day coming up again in evening. Had warmest day in alomost a month with Off. 73. Had the warmest mor since Nov. 30 with Off. 57, whet down to 56 for days low at 11:30pm. 14-Lite Santa Ana conditions persisted again in morn and evening. Had the warmest day in 1 month with Off. 75. 15-Had a few sprinkles (T") from heavy Ac clouds between 11:30am and 4pm. 16-Lite Santa Ana came up after 5pm. 19-Had an odd sprime at 5pm from thin scat. Ac clouds of T" as weak front approached. Baro fell from 30.22" at 10am yesterday to 29.93" at 3pm today 20-Had a fog in morn. 21-Had a few sprinkles in morn from heavy Ac chuds. 23-Fog moved in at 5pm and mod. drizzle started at 8pm with .01" by 11pm. 24-Heavy fog in early morn dropped vis. to 150 feet. Drizzle turned to lite to mod. rain after 12 midnite until broke about 6:30am with front passage at 5am. Had .46" total. Had a short sprinkle from Cu. clouds at 11:30am. Gusty NW winds increased during day with gust of 33 mph. Other areas had stronger winds with 50 mph in several points. Rainfall ranged from .33" at Glendile to 1.22" Lk. Arrowhead. Mtns had only 2-4" snow a ove 6000'. 25-Gusty (20 mph) NW winds came up at 8pm rising temp from 41° to 47° in a hr. wind died down after 10pm. 26-Had a lite frost in morn. At 7:30pm barometer passed previous high and at 12 midnight set a new record high reading for this station of 30.43 27-Barometer stayed at 30.42" until fell at 4am to 30.27" at 8pm. 28-Had a lite Santa Ana begin in evening. 31-Had a fog after 11pm with vis. at 200 feet.

HIGH AND LOW FOR DAY

GREGG WEATHER STATION NO.II.

FEBRUARY-1965

DATE	pretine	LOW	HIGH		
Peb.1	7	+41	+66	-	
" 2		+44	+66		
" 2 " 4		+44 +46	+70		
11 <u>Ž</u>		+46	+69		
" 5 " 6	12.	+43	+53		
n 6	, 65	+40 (8pm)	+51		
" 7		+38	+57		
" 7 " 8		+37 (11pm)	+60		
" 9		+35	+52	FEBRUARY	DATE
" 10		+35 (11pm)	+57	Low-32	12
11		+34	+54	"high:low"=51	1 9
" 12	•	+32	+58	High-80	20
" 1 3		+32 +38	+58 +64	"low"high"-51	<i>:</i>
14		+35	+5 9	Low Aver41.4	
" 1 5		+39	+63	High Aver64.7	
" 16		+37	+63	Average-53.05	
" 17		+41	+72	DAYS OF: (Readings of;)	
" 18		+47	+77	80- 1 days	
" 19		+51	+79	70- 7 days	
" 20		+50	+80	60-11 days	
" 21		+48	+ 76	50 -11 days	
# 22		+ 40	+56	40-16 days	
" 23		+43	+ 64	30-10 days	
" 24		+41	+68	Temperature difference;	
" 25		+46	+76	High-31 degr es.	
" 25 " 26		+ 48	+73	Low-10 degrees.	
" 27		+44 (11pm)	+63	Aversge-23.3 degrees.	
" 28	·	+41	+ 67		
	1.07"				

FEBRUARY 65

1-Had a fog in early morn.

5-Started to sprinkle at 8am to 9:30am and then occasionally off and on rest of day with .T" by Spm, and lite rain after 6pm with .14" by 8pm and .42"

by 10:30pm. Had occasional fog too.

6-Rain along with fog fell lite To mod. all nite and became heavy at 4:45am to 5:15 am when stopped. Had apparent frontal passage at 5am. At 6am had .87" total. Rain started again at 9:30am to 11am with .12" more and 11:25am to 12:30pm with .08" more or

Days of hail-O Days of fog-3 Days of frost-3 Remarks on month Temps av. below normal as did the rainfall. Hop of clear days-13 No. of cloudy days-1

No. of ptly cloudy da-1

Days of thunderstorms-0

storm total of 1.07" when cleared. Baro. went down to \$29.69" at 2pm,

lowest since Mar., 1964. Pressure fell .41" in last 26% hrs. Low for day occured at 8pm with Off. 40, rose to 43 at 11:30pm. Rainfall was lite elsewhere, around 1/4 to 1/3". Baldy had 5" snow and Red Box 1" with it at 4500 7-Had gusty NE winds off and on all day with gusts to 26 mph. Stas. to East had another 3" snowfall at Die Gear & 2 "arrests."

8-Had a lite frost in morn.

9-Strong, gusty NW winds followed dry cold front in morn. Low of Off. 35 tied record low for Feb. for this station. Peak gusts here were 32 mph at 12:15 pm but hit 57 mmh at Santa Monica and 38 mph at Burbank. Snow flurries hit southern mtns. with 7" Palomar.

11-Had the coldest morn recorded for Feb. with Off. 34, along with very lite frost. Was a clear, cold day with temps above 40 only between 9am and 5:45pm and down to 36 at 8:30pm.

12-Had the coldest morn recorded for Feb. with Off. 32, along with very lite frost. Yrs. low were set at Apulen (42), Capaga Rick (25), LAavport (27), Lewport (36) a Hilmdale Airport (13).

14-Baro went down to 29.88" at 4:30pm. Fell .40" in 28% hrs.

15-Santa Ana winds started in early morn with gusts to 44 mmh at 7:32am and died down after noon.

17-Had the warmest morn since Feb. 5 with Off. 41° and warmest day since Jan. 30 with Off. 72. Baro went up to 30.33" at 11am.

18-Had the warmest morn since Jan. 30 with Off. 47 and warmest day since Jan. 3 with Off. 77. Had a lite Santa Ana w nd begin at 6pm.

20-Had the warmest day since Nov. 30 with Off. 80.

22-Gusty NW winds began at 7pm with gusts to 25 mmh. Stronger winds hit all deserts after moon with gusts to 50+ mph, dust to 14000' and roads closed. Heavy stratus most of day here brought coolest day in 11 with 0ff. 56.

Baro went down to 19.81" at 8pm. Gusts hit 45mph at LA Airport, highest since 1955.

and 52 mph at Sundberg.

HIGH AND LOW FOR DAY

GREGG WEATHER STATION NO.II.

MARCH-1965

DATE	precip	LOW	HIGH		
Mar.1	Piper	+42	+73		
		+43	+69		
" 2 " 3 " 4		+41	+68		
11 /4		+42 (11pm)	+68 +63		
<u>" 5</u>		+42	+03		
" 5 " 6 " 7	T",09"	+38	+61 +53 (11am)		
" 7 " 8	101	+41 (11pm) +38	+51	•	
" 8 " 9		+40	+61		
" 10		+38	+57	MARCH	DATE
11	,12"	+37	+47	Low-37	11
" 12	(i))"	+41	+ 49	"high"low-51	21 21
" 13	.14"	+41	+53	High-78	11
" 14	07"	+40	+65	"low"high-47	
" 15	19"	+40	+49	Low Aver41.4	
" 15 " 16	T	+43	+50	High Aver. #61.3 Average-51.35	
" 17		+41	+61 +66	DAYS OF: (Readings of;)	
" 18		+39	+71	70- 5 days	
" 19		+41 +47	+75	60-15 days	
" 20 " 21		+41 +51	+78	50- 7 days	
د ا		+45 (8pm)	+67	40-27 days	
11 03		+43	+61	30- 8 days	
11 SJL	u	+44	+49 (10am)	Temperature difference:	
1 25		+38	+63	High-31 degrees. (tie)	
" 26		+41	+63	Low-5 degr es. (tie# Average-19.8 degrees.	
" 22 23 " 25 " 26 " 27 " 28		+45	+52	Average-19.0 degrees.	
" 28		+39	+59 +69 +71		
" 29		+38	+09 .71		
" 30 " 31	1107"	+41 +44	+49		
" 31	1.7/4	+44	(17)		
•	11.10				-

Days of thunderstorms-1 Days of hail-1 1-Lite Santa Ana wind began at 3pm. Days of fog-1 Days of frost-0 2-Lite Santa Ana below off and on during day. 6-Had a lite rain shower from 3:15-3:45pm of T" from heavy cu. clouds. First rain of any kind since Feb. 6 (28 days). Had the coldest morn (38) since Feb. 16. Sunland had of, IA-.07, Bald, Noth-.20" a Burbank-.01". De**Remarks** on month Rain was below normal. Temps av. about 3° below 7-Had the first measurable rain in 29 days with normal with av. high the shower from 2:15-3am of .04" and sprinkle at 1:15pm. coldest on record (10 be Then off and on 'til rain and popcorn size hail #6 low Mar. 1963). The av storm at 3:12-3:15pm and rain shower again from was the coldest for any 5:pm to 6:30pm when cleared for total .09". Other month at this station. rainfalls varied tremendously with 1.00" in thunder- No. of clear days-5 storm at El Monte, .50" Santa Monica and .08" Glen-No. of cloudy dagg-3 dale. Mins had lite snow, 3" above 6000. A fund cloud No. of ptly cloudy da-23
11-Had a lite snower begin at 1:15 to 1:45pm with .01"
High for day was 47 at \$2:30pm but dropped to 42 at 2pm then rose to 44° at Apm dropping again to 42° at 8pm. At 5:15-6:30pm had .11" more in lite rein for days outal of .12". Heavier amounts fell in desert with 1.30" Needles, .41" Barstow, .22" Palm Sprs., .30" Victorville. Near here, LA .08", Pasadens .09", Big Bear .55". Up to 3" snow fell above 5000. 12-Had a few sprinkles during day from heavy ou clouds of T". Temp didn't get above 44 until 12:30pm for high of 49 at 2:30pm. At 5:45pm a lite rain show er lasted until 7:15pm with .01". Sally Notch had I's now fell. 13-Lite rain fell off and on in early morn being modera Te at 3:30am with .19" additional of .20" since 6pm last nite. Rainfall varied alot with LA .98", Crestline 2.04", Burbank .10" and Airport .36". Mtns had snow above 5000' with Grn Valley 10", Waterman and Table Mtns. 3", Ralay 4 a wiken 2".

14-At 8:30pm a thunderstorm started 9 niles south, first since May 6, 1964, mov ing to within 3/5 siles west of station and then NW. Lightning within 2 mik occurred:::16 times in 33 minutes (9:02 $\frac{1}{2}$ 9:35pm) and 9 times in $11\frac{1}{2}$ minutes (9:11-9:225pm). Closest was 3/5 miles south at 9:14pm. Thunder ended at 9:3 Sprinkles of rain began at 8:50pm and rain at 9:15-9:45pm with .07", At 9:3 Twin Pks radio tower was hit by lightning. Continued sprinkling. 15-Had showers off and on in early morn ending by 6am with .12" addicated of .19 total. At 1:15pm had a rain shower and then off and on until 3:15pm with .0 Burbank had a thunderstorm but nothing here. High for day was at 11a with Off 49° then dropped to 44° by 3pm in rain. Snow fell above 5000' with Arrowhead 4" and Big Bear 6". 16-Had a lite sprinkle around 7am of T". Baro went up to 30.23" at 80pm 24-Had a very lite sprinkle between 9am-1pm of T" from heavy St. clouds 127-Had a weak front go over at 5:30pm with lite sprinkls between 5-6pm of T". 31-Started to rain, moderately at 7:30am with .14" by 8:30am. Rained until broke to scat. showers at 12:30pm. At 3:15pm had .54". At 4:15pm started to have lite to mod. rain again with .67" total by 5pm. Had gusty (20 mph)

E. Winds most of day and occasional fog in afternoon. Rain stopped at 6:30 pm with 1.04" total. A few showers more brought 1.07" for day. Taky Notes had it spew A from his showers more brought 1.07" for day. Taky Notes had listen of the holder of the hol

HIGH AND LOW FOR DAY

GREGG WEATHER STATION NO.II.

APRIL-1965

DATE	precip	LOW	HIGH	ann bhunn an Bhun bun an Bhun bhun bhun bhun bhun bhun bhun bhun b	
Apr.1	1,94"	+40	+47 (9:45am)		
-	/ . \$54" = "	+38 (2pm)	+47 (11a m)		
" 3	0.94"	+39	+45		
# 4 # =	0,49	+37	+43		
# 6 # 15	.02"	+41	+54		
" 6	38"	+38	+52		
" 7 " 8	150	+36	+51		
" 9	3.84"	+35 (noon)	+40 (9am) +41 (11a m)	A TYPY T T	D.S. marr
" 10	3.84"	+35 +33	+41 (11a m) +47	APRIL Low-31	DATE 11
" 11	Tu	+31	+49 (11am)	"high"low-59	
" 12	.05"	+34	+43	High-89	20
" 13	,11 1	+38	+57	"low"high-40	95 28 28
" 13 " 14		+35	+62	Low Aver44.4	
¹¹ 15		+41	+ 69	High Aver65.0	
		+43	+71	Average-54.7	
" 17		+47	+71	DAYS OF: (Readings of;)	
" 18		+45	+74	80- 9 days	
19		+53	+83	70- 6 days	
20		+55	+82 +80	60- 2 days 50-14 days	
" 21 " 22		+54 +50	+73	40-17 days	
" 23		+45	+76	30-12 days	
" 24		+ 56	+87	Temperature difference:	······
" 25		+59	+85	High-31 degrres. (3 times)	
" 25 26		+56	+84	Low-5 degrees.	
" 27		+56	+82	Average-20.3 degrees.	
" 28		+57	· + 88		
<u>"</u> 29		+56 (11ģpm)	+89		
" 30	10.28	+49	+79		

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Days of thunderstorms-4
1-Rain showers occursed off and on all nite and morn
                                                                                              Days of hail-2
   with .17" additional today so far. At 1pm a thund-
                                                                                              Days of fog-4
   erstorm moved in with closet lightning to mile west.
                                                                                              Days of frost-2
   Had cloudburst type rains in an off-on basis. At 2:10ems of scow-2
   pm had heavy hail large-pea-sized storm covering
                                                                                               Remarks on month
   lawns until 2:25pm. Cloudburst rains continued rest Rainfall was the highes
   of afternoon in short durations along with lite rain)on record. Temps ranged
   and some fog. By 5pm had 1.47" total today and from foar below normal 2.54" storm total or 1.30" since 8am (10 hrs.). High) the first half of month for day occurred at 9:45am with Off.47 (coldest on to far above the last
   April records.) Temp dropped to 42° from 1-3pm then half. Snow fell.
                                                                                            No. of clear d ys-12
   rose to 43% Had gusty NE to SE winds most of day
   to 28 mph. Observer was near Deer Cany. Dam at 1:45) No. of cloudy days-7
   pm and 5 min. cloudburst rains saw flash flood come No. of ptly cloudy da-11
   down canyon with water 60 feet wide carrying trees
   and 3 feet deep hit. Was quite a sight. By 11:15pm had 1.94" today total and 3.01" storm total. Snow was very heavy in stas. (worst spring blizzards in memory) with above 5000'---Waterman-36", Blue Ridge-24", Ealdy-20", Grestline-4", Crystal Lk.-14" and still snowing. A waterspail was seen fount. W. Malibu at Name.
2-Showers contined all nite with .13" additional. After a few springles a
   thunderstorm began to West at 11:42am to last thunder at 11:57am with mod.
   rain. At 12:57 another thunderstorm hit wash heavy rain and closest lightn-
   ing at 1:34pm at 2/10 mile West. Had small pea sixed hail from 1:35-40pm.
   After 6 lightning strokes closer than 1 mile, storm ended at 2pm. Had

.40" rain from 1:30-1845pm with temp falling to low for day of 38. Had 3.83'
total by 3:15pm with rain continuing and ending at 7pm. No measurements as
observer was gone. Glendale has received 2.28" so far and La Grescenta 2.50'
Heavy spraw continued in mtns above 4000' with 6" Red Box, 30" Buckhorn and
   20" Chilao. Baldy reported 5 feet, Arrowhead 3 feet. Total rainfalls so far are LA-2.10", Big Bear-5.90", Crestline-7.00", La Crescenta-3.60" and Pasadet
   2.89". Observer was in desert at Lk. Mohave and found area the wettest in #
   many years. All areas continued rain and dry lakes were flooded. Falm Sprs had .35# and Indio-.37#. Three funnel clouds were seen near San General Is. between 12:47-3:40 pm
3-Rain began steady from 7:30am to 11:30am along with fog for storm total of
   4.77" or 0.94" since 3:15pm yesterday. Had another shower of T" from 1:45-21 Had a thunderstorm with sheet lightning to SE area from 7:30-8pm but no rain
   here. A waterspout was reported over ocean south of Los Alamitos Air Station
   Heavy rains in deserts continued with flooding near Blyt a and crop damage
   with 2.19" so far. Needles reported 1.63" since Ap1 ni e. Indio-0.66", Yuma
with 2.19" so far. Needles reported 1.65" since Apt hi e. Indio-0.00, fund .55", Palm Sprs .71". Other totals are: Glendale 3.12", LA-2.90", Crestline 8.75" and Arrowhead-7.57". Heavy snow continued above 4000' with Mt. Wilson 3" this afternoon for 17" total, Sadderg had 10% Today & Grestline 8% for 24" and ground.

4-At 12am heavy rain started tapering off to lite rain until stopped at 8:30am. Began again at 11:30am-1:30pm. A mist began at 2pm with storm total of 5.23' he 2.75 m and 5.26" by 10
   began again at 11:30am-1:30pm. A mist began at 2pm with storm total of 5.25 by 2:30pm or 0.46" since 2pm yesterday. By 6pm 5.24" total and 5.26" by 10 pm or .49" today. Snowfall ranged from 28" Running Sors., 16" Arrowhead, 32' Kratka Ridge, 24" Islip Saddle and 34# Big Pines. Rainfall for 5 day storm was La Crescenta-5.55", LA-3.27", Crestline-8.75", Arrowhead-7.84" and San Frenendo-2.98". Wet deserts included Indio-1.66", Palm Springs-1.67". Was cold, foggy day with temp range of 37-43, coldest high since Nov., 1964 and
   on record for April.
5-Most ended in early morn with .04" additional since last nite and 6 day storm
   total of 5.30", wettest storm since Beb., 1962. Wettest spot was West Fk. Ranger Station with 9.60", Crystal Lk-7.79" and Buckhorn 7.57".
6-Started to have lite rain at 8:30pm and incresed to rain at 11:45pm with
   approx .02" by midnite. Thus making this the wettest Ap. since 1958.
7-Rain ended in early worn with .11" total or .09" additional with .15" in Ther
   dale and .05" LA. Had a brief shower at 11am of T". At 6pm sprinkles and
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lite rain began from new approaching front. Gusty SE winds began in late even-

ing to 22mph. By 11:15pm had .29" in occasional mod. rain.

8-Lite to mod. rain fell all nite with .58" total by 8am. Had frontal passage at 11:30am with temp drop of 5 from 11:30-11:45am. A drop from high for day of 40 to low for day of 35. Very lite SNOW fell with mod. rain at that time. Snow stuck above 3000'. By 12:15pm had 1.53" total or 1.96" to al by 5pm. Rain tapered off after 2pm. Sky cleared at 9:45pm with 2.11" total or 1.62" today. Mt. Wilson reported 27" snow on ground. Snow fell above 2700' on the and 2800' on Lukens. Georges Gap had 2" 4000' level-46" and Red Box-14".

9-A few shores fell in hite of only of by 7am. Showers fell off and on in

morn with general rain starting at 2pm increasing in intensity with 3.15" & storm total by 5pm. Had a roll of thunder to East at 4:15pm and then thunder storm South of station from 6:57-7:02pm. As front went over and wind shifted to NW with 25mph winds. 'Skies cleared at 7:45pm with storm total of 3.84m or 1.73" today. Heavy snow continued to fall in mtns above 3500' with Waterman-7 feet, Baldy-4 to 6 feet, Table Mtns-3 to 5 feet. Was 17" at Red Eox ar 32" Charlton Flats. Baro went down to 29.79" at 7:30pm.

10-Had a lite frost in norn with coldesttern ever recorded for April with 0 f.

32. Had a sprinkle at 1pm and then lite shows from 1:30-2:15pm of T". Made gusty NW winds most of day to 25 ph. Mas 11th day in row with rain. Made 11-Had a lite frost in morn with coldest Term ever recorded for Ap with Off. If The the coldest so far this year and coldest temp since Jan. 28, 1964. Cu.cloud Titram, increased over Lutens strangly but the Sprinkled turners to SNOW from the 2:30-45pm of T". Snow was heavy on Lukens sticking above 3000! Sprinkled willow dell by 3pm and 35 at 5pm. Had .12" rainfall (12th in row). 6" snow in 2 hrs at the alett by 3pm and Box caused severe traffic jam on 'Crest. Million had be for 45 on grand. Social for 12-Another (13th) day of rain in row began as lite vain at 1pm let up at 5pm with

12-Another (19th) day of rain in row began as little vain at 19th let up at 29th with .05", Continued showers brought .11" by 11pm. Other totals were LA-.16", Daggett-.70" and Pasadena-.06" In last Ilday Bally North has held 108's how. Ilday Show. 3" & Gistop Total an additional .05" in nite for .16" total for storm. Had the warmest day (57) of month so far and in 15 days (Mar.30). Other rainfalls varied for

om LA-.16", Glendale-.13", La Crescenta-.15", Big Bear-.10". Snow on ground was Charlton Flats-3 feet, Big Pines-3 feet, Wrightwood-2 feet, Arrowhead-4 feet, Kratka-8 feet and Crystal Lk-5 feet. At 9:30um a nullersport was san 3DE Sa dem

14-Had the first day in 15 without rain.

15-Had the first morn in 10 days with low above 39 with Off. 41.

17-Had the wormest day in 18 with Off. 71.

13-Hed the warmest day since Mar. 21 with Off. 74.

19-Had the warmest day since Nov. 30, 1964 with Of . 33 and warenest morn since Dec. 24 with Of. 53. Even with warm temps here and in 60s in mtns snow was on ground a ove 4400' and at Islip Saidle (6661() drifts were 13 feet deep. The roads beyond the Saddle to Crystal Lk. and Big Fines were both closed by slides, snow and avalanches. The previous high for this date at this static was only 55 set in 1963.

20-Deserts had first highs of 100+ of year with El Centro 101, and Thermal 102. 23-Had a short, lite Santa Ana (16mph) from 8-11pm, raising temp from 61-65 in 15 minutes at 9pm. Snow desappeared from HI. Wilson but Arrached hed 14" snow with Temps at 67°, 24-Had the wamest morn since Nov. 30 with Off. 56 and warnest day since Oct. 2

with Off. 87. 26-Had a lite Santa Ana in even with winds up to 15 mph. Span at Arrowld decreed to T 30-Had a fog from 8-10am with vis. down to & mile. Temp hit 104° at Death wakey

High and LOW FOR DAM

GREGG WEATHER STATION NO.II.

MAY-1965

DATE	precip	LOW	HIGH	
May 1		+48	+73	
_		+47	+63	
" 3	col^{ν}	+41	+61	
" 4		+41	+67	
" 5		+43	+67	
56		+40	+63	
"7		+3 9	+65	•
" 8		+41 '	+68	
" 9		+ 44	+76	MAY DATE_
" 10		+45	+78	Low-39 7
ⁿ 11	and be	+49	+77	"high"low-61 29 High-91 28
" 12	, Ol	+49	+57	High-91 28
" 13		+46	+56	"low"high-50 31
" 14		+48	+ <u>6</u> 6	Low Aver-46.6
" 15 " 16		+46	+81	High Aver70.5
" 15		+ 57	+84	Average-58.55
" 17		+ 55	+81	DAYS OF: (Readings of;)
18		+53	+77	90- 1 days
" 19		+50	+77	80- 5 days
<u>"</u> 20	عو بیمیت	+50	+77	70-10 days
" 21	II	+45 (11pm)	+67	60-12 days
" 22	7	+ 41	+62	50-12 days
" 23		+42	+60	40-21 days
" 24	.12"	+46	+53	30- 1 days
" 25 " 26		+42	+70	Day Temperature difference:
<u>"</u> 26		+48	+79	High-36 degrees.
27		+ 5 3	+88	Low-2 degrees.
ซ 28		+55	+91	Average-23.3 degrees.
" 29		+61	+81	•
" 30		+51	+70	
" 30 " 31	.07"	+48	+50	
-	0314		•	
	0,			

765

1-Baro. hit 30.13" at 1am.

3-Had the codest morn in 18 days with Off 41 and coolest high in 20 days with Off 61. Had a lite rain shower from 3-5pm of .01" from unstable air which produced a thunderstorm in Arcadia and mod rain from Pasadena to San Berdu and lite snow in San Berdu mtns. Mosemite Valley had 3" snow. Trace snow fell in local mtns. Had 26 Feeting 1.16" Alladem.

6-Baro whet dwon to 29.88" at 5pm. Snow left Arrowld ground. 79Had the coldest morn in 23 days with Off. 39. Even with high temps for 2 weeks and no snow

falling since ap. 13, was still snow in spots above

5,900 feet with drifts in high country to around 20 feet! Biship & Independence had T some 9-Had the warmst day of motth so far with Off. 76. Towering cu. over mtne brought scattered showers that could be seen from station at San Ferhandor, T Also rained at MT Wilson, Newhall, Big Bear and Arrowhead - T" 4 8 7 Taj Dam - T" 12-Increasing Ac over St. clouds during day produced a lite the nderstorm from 3:90-3:30pm to north and .01" in short mod. rain. La Cres. 03, By Bear - 7, San Redu-7"

20-Had a lite fog in morn.

21-Had a lite mist from 9:30-10am from st. clouds of .T".

28-Had the warmest day since Oct. 21, 1964, with Off. 91.

30-Had a fog in early morn.

31-Had a lite sprinkle in early morn from heavy st. clouds of .07" by noon when let up. The high in last 72 hrs. dropped 41 degrees. Had the lowest temp difference on record for station of 2°. The low this morn set new record low for date of 48, with old record of 53 set in 1962, 1963 & 1964. Million-10", Burker-1", South -.04", famis Camp-102, In Character, 1965.

Days of thunderstorms-1 Days of hial-0 Days of fog-2

Remarks on month Temps av. about 4 belo normal and rainfall was about normal. Was the cloudiest May since 1959 with only 5 clear days. No. of clear days-5 No. of cloudy days-4 No. of ptly cloudy da-2: