GREGG WEATHER STATION NO.I.

JULY-1960

				<u>.</u>	
DATE		LH WOL	GH		
July1 2 3 4 4	70, 1	-69 + 9	93		
. " 2	· · · · · · · · · · · · · · · · · · ·	-63 + 8	35		
		+57 +8			
. 4	4	+7	' 9		
· 5		+57 +8	32		
" 6		- 56 +8	55		
# 7 # 8	4	·57喜 + 8	35		
" 8	+	·58∰ / +8	15		
" 9	+	-62] +8	31		
" 10	4	-60 1 +8	33 <u> </u>	JULY	DA TE
<u>"</u> 21	+	·57 +8	5 L	ow−56	
" 12	+	•59 + 8			0 & 21
1 13	4	-60 +9	92 <u>H</u> :	igh_105	30
14	4	-6 1 +9	95	low"high-79	4
15	-	-63 +1		ow Aver64.4	
10	+	-66 +1	01분 H:	igh Aver91.9	
1.7	+	<u>-67</u> +9	¹⁹ , <u>A</u>	verage-78.15	
10	4	·67 +9	16 1	DAYS OF: (Readings of;)	
. 19			01 10	00- 5 days	
20	4	-73 +1	05	90-15 days	
۷ ا			01	80-10 days	
22		-70 +9	9	70- 5 days	
4 2	4	• 71 +9	95	60-19 days	
24	•	-68 +9	(<u>)</u>	50- 8 days	
∠ ⊃	•	-67 +9) 3·	Day temperature difference:	
" 26		+67 +9	n f	igh-40 degrees.	
" 27 " 28		+68 ½ +9 -69 +9	7D 10	ow-19 degrees.	
20	1		3 ≜	verage-27.5 degrees.	
" 29	7	+69 ଌ୕ +୨ +67 +୨	/ **)ス		
" 30 " 31		+67 +9 +66 +9			
) I	7	*UU * Y	7 <i>C</i>		

JULY 60 1-Had the warmest morn.since Sept.13, '59 with Off.69. In even. thick Ac. clouds produced a lite .T" of rain in form of scattered lite sprinkles.

14-Had the warmest day so far this mo. with Off.95.

15-Had the hottest day so far this mo. and since July 10, 59 with Off.103. At 10pm was 81. Beat the old record of 100 set in 1954. 16-Had a high of Off.100 and the warmest low

sice Sept.14, 59 with Off.66. The high beat the old record of 99 set in 1954. Observer in evening went to friends house in La Crescența at 2,073! and at 10:30pm temp there was Off.96. At 1:30am temp.was still Off.87°and at same time

temp at Gregg WS was 15 deg. cooler at 72. A tremendous

temp difference.

17-Had a lite fog in early morn.

13-Had a thick fog in real early morn. but cleared by 6am. Was a very hot, humid day with a humidity as 2:30pm of 50% and dewpt. of 65 and temp of around 95. Had severe sand storms in desert with 65 mph winds and damage at 29Palms, Blythe, and Thermal. Temp hil +/19° a Lightning also caused fire to palm trees in Cochella Valley balley balley balley balley.

1)-Had a tie for the warmest morn.so far this mo.with Off.69. Was also Off.101 this afternoon, breaking the record for that date by 8 set in 1954. Was also the 5th date record set in a row. Showers

fell along Verdugo Mtn. foothills around 7:30pm but none fell here. 20-Had the warmest morn.this mo.& since Sept.12, 59 with Off.73. Had also the hottest day this yr., month and since July 10, '59 with Off. 105. Beat the old recod for this date by 14 set in 1956. Showers and thunderstorms occurred in Foothills and mtns. starting numberous forest fires, but none occurred here at station. Heary winds and .40" rain hit Tustin area with downed utility lines. In San Gaberiel Mtn's lightning started 9 fires and in San Berdu. Mtns. 24 were started.

21-Had a tie for the warmest morn. this mo. with Off.73, had also the 5th 100+ reading this mo. of Off.101 at 4:30pm due to high clouds all morn. Beat the old record by 14 set in 1959.

31-Average temp for month was the highest on my 6 yrs. of record and best old record of 76.75 in 1959 by 1.4 to Off.78.15. Average high temp. also set a record by beating old record of 91.86 in Aug. 1955 by .4 to 91.9. In all, temps were about 4 above normal. Also set a new record for number of days of 90° *** or above with 20, beating old record of 17 set in Sept. 1956. Of these 20, 19 have occurred in the <u>last 19 days in a row through today.</u>

Days of thunderstorms-0 Days of hail-0 Days of fog-2

Remarks of month Temps were about 4 deg. above normal setting record highs. Rainfall was about normal with .T". Had an above av. number of clear days. No. of cloudy days-**0 No. of clear days-18 No. of ptly cloud.days-13

GREGG WEATHER STATION NO.I.

AUGUST-1960

DATE	LOW	HIGH	
Aug. 1	+64	+97	
, ¹¹ 2	+65	+95	
" 3	+63 8	+97	•
^{1†} 4	+61	+89	
II 🚖	+60	+88	
" 5	+59	+ 89	
# 7	+60	+89	
# 7 # 8	+61 '	+87	
" 9	+61	+88	AUGUST DATE
" í⊖	+66	+83	Low-56\frac{1}{2}
" 11	+69	+92	"high"low-69
" 12	+68	+88	High-97 1 % 3
" 13	+62½	+ 90	"low"high-83 10,27 & 28
# 14	+60	+91	Low Aver62.4
!! 15	+61	+90	High Aver88.3
" 15 " 16	+65	+88	Average-75.35
" 17	+65	+86 +86	DAYS OF: (Readings of;)
" 1 8	+63	+83	90-10 d ys
" 19	+65	+0J ±01	80-21 days
# 20	+60⅓	+91 +88	70-0 days
	+60	+90	60-26 days
" 21 " 22	+65ੈ	+83 1	50- 5 days
4 0 7	+60	+84	Day temperature difference:
1 23		+84	High-33; degrees.
24	+59	+85 +85	Low-17 degrees.
- 2	+60	+85	Average-25.8 degrres.
20	+65	+83	Average-20:0 degrees.
21	+65	+07	
~ O	+59	+83	
<i>-</i> 9	+57	+85	
20	+59	+86	
" 31	&' +56 ^h	+88	

AUSUST 60

1-Had the coolest morn.in 17 days wi h Off.64.

2-Had the coolest morn.im 21 days with Off.61. Had the first high below 90 in 23 days.

5-Had the coolest morn.in 23 days with Off.60.

10-Had the coolest high in 1 month with Off.83.

22-Had the first weather front of season go over this morn.with cloudy, cold and windy weather until noon. Produced mod.showers in Nevada.

24-Haven't had any measurable rain for 118 days and no rain at all for 54 days with none in sight. Had the coldest morn. since the 6th with Off.59. Broke the record for this date by one degree set in 1955.

DAYS OF THUNDERSTORMS-O
Days of hail-O
Days of Fog-G
Remarks on month
Was first time on my 7 yr
of record that no rain fel
during month. Temps were
a little below normal.
No. of cloudy days-O
No. of clear days-12
No. of ptly cloud.days-19

29-Had the coldest amorn so far this month and since July 11 with Off. 57. 31-Had the coldest morn. this month and since July 11 with Off. 56.

GREGG WEATHER STATION NO.I.

SEPTEMBER-1960

DATE			LOW	HIGH		
Sept:		-pm	* 61	+89		
11 2	2		+61	+92		
11	- 3		+69	+95		
13 2	3 4		+68	+96		
n g			+64 2	+98		
11 /	5		+60~	+93		
\$1 e	- 7		+60 ½ ′	+95		
et g	Š		+67~	+96		
tl (7 3 9		+67	+ 93	SEPTEMBER	DATE
n i	10		+70	+99	Low-56	23 12 12
	11		+71	+100	"high"low-73	12
	12		+73	+101	High-101	12
	13		+72	+99	"low"high-77	<u> </u>
11	14		+69	+91	Low Aver63.9	
11	15		+69	+84 5	High Aver90.1	
rt	15 16		+65	+81	Average-77.0	
‡ †	17		+61 ខ្ ង់	+81 +84	DAYS OF: (Readings of;)	
\$1	18		+59	+84	100- 2 days	
	19		+59	+87	90-15 days	
11	20		+61	+85	80- 9 days	
	21		+ 63	+79	70- 7 days	
			+59	+79	60-20 days	
	22		+56	÷89	50- 6 days	
11	23		+59	+95	Day temperature difference:	
	24		+61	+95	High-36 dgrees.	
	25		+61	+91	Low-15 degrees.	
	26		+60g	+90분	Average-26.6 degrees.	
	27			+90₹ +86	WACT UPO CAT OF A CO.	
11	28		+59			
11	29		+60	+79 +77		
13	30		+62+	+7 7		

SEPTEMBER 60 Daystof thunderstorms - O 1-Had the first moisture in 62 days with a lite .T" Days of hail-0 at Sam. Still haven't had any measurable rain in Days of fog+0 125 days. But, El Centro at same time had .20" in Remarks on month one hour with flooding in town and canals. Niland Months temps were about 3° above normal, with the and Calipateria were also bit. Barstow had .50" in 1/2 hour. Needles-.06" and San Berdu.-.T". Boron low av. setting a new had **25 11 inch hail and flash floods. high record. Rain was 2-Heavy thunderstorms again hit area to south and east about normal with .T" with power out in San Berdu, Rialto, and Fontana. No. of cloudy days-O Lk. Arrowhead had 10 foot visibility in hailstorm. No. of clear days-18 Rdlands and Loma Linda had trees blown down. Rain- No. of ptly cloud.days +2 fall included-Beaumont-.24", Campo-.26", Daggett-1.11", San Berdu.-1.05", and Victorville-.05". No rain with only towering clouds to east were observed from this station. 3-Had the warmest morn.so far this mo.& since Aug. 11 with Off. 69. Had also the warmast day so far this mo. and since Aug. 3 with Off.95%. Thundersorms again hit mtns. and deserts with flash floods at Barsow and power out for 81 hrs.at Redlands. 5-Had the hottest day so far this mo. & since July 22 with Off. 98. 12-Had the hottest day this mo. and since July 22 with Off. 101. Had also the warmest morn. this mo. and since July 21 with Off. 73. 15-Had the coclest day so far this mo.& since Aug.28 with Off. 841. 16-Had 11 11 11 morn." 11 18-Had Day "! " July 4 with Off. 79° Ft tf If if 21-Had Was first temp. below 80° since that date too. 23-Had the cookst morn. this month and since July 9 with Off. 56. 24-Had the warmest day in 11 days with Off. 95. 30-Had the coolest day this mo. and since June 8 with Off. 77.haven't had any meausrable rain for 155 days.

GREGG WEATHER STATION NO.I.

OCTOBER-1960

DATE	breeib	LOW	HIGH	
Oct.1		+57	+79	
1 2 3 4		+56 ੈ	+80	
" 3		+53	+84	
11 4		+ 59	+88	
[#] 5		+62	+94	
" 5 " 6		+69	+93	
		+65 }	+85	
u é	- • •	. +ରଠ ିଛି '	+ 73	
" 7 " 8	15"	+57 [~]	+68	5 6696 BER DATE
" 1C)	+51	+69	1.0w-48= 11
" 11		+48 _±	+742	"high"low-69 6 High-9h 5 "low"high-68 9
" 12		+49	+76	H1gh-9 ^L 5
" 13	•	+50	+73	"low"high-68 9
1 1 1 2		+51	+74	Low Aver55.8
11 15	•	+59 1	+83	High Aver76.7
" 15 " 16	,	+55	+85 +85 1	Average-66.25
17		+56	+86	DAYS OF: (Readings of;)
" 18	₹	+5 5	+84	90- 5 days
" 19		+53	+84	80-10 days
" 20		+ 22 + 55	+92	70-14 days
" 21		+55 +58 +58	+92	60- 7 days
# 22	3	*E8	+91	50-24 days
" 23		+61	+77	40- 2 days
" 22	,	+52ੈ	+74	Day temperature difference;
		+52	+78	High-37 degrees.
" 25 " 26	?	+52 2	+71	Low-11 degrees.
11 07) ,	T D 4 2	+75	Average-24.2 degrees.
" 27 " 28	1	+57	+78₹	AAGLARG-E4.5 GART-AD.
		+55	す[○変 177	
25	,	+57	+77	
" 30 " 31)	+52	+81분	
" 31		+52	+77	

3-Had the coldest morn.so far this mo. & since June 10, Days of hail-0 with Off. 53.

5-Had the warmest day this mo. with Offc.94. Broke the date record by 9 set in 1958-59.

6-Had the warmest low this mo.and since Sept. 15 with Off. 69. Was only 1 less than the 70 record set Oct. 17, 1958. Sunny, warm weather with some Ac clouds persisted here all day but rain fell from cold front as fer south as Santa Barbara with .33", Santa Marie-1.75" and Bakersfield-.T".

8-Was a very cool, cloudy, wintery feeling day, with the lowest high so far this mo. & since June 6 with off.73. Was 20 lower than the high 2 days ago. Par. went down to

29.71" in even.

- 9-Day started out cold, windy, cloudy and rainy looking till 9:15am when .TZ fell. Again from 12:15pm to 1pm the first measurable rain fell in 164 days with .22". Rain reached very heavy proportions around 1pm. Clouds then broke up until 7:45pm-8pm when .03" more fell, making .25" total. Temp. at 5,800! at Charlton Flats at 4:30 m was Off. 35. Had the coolest high so far this mo.& since May 14 with Off. 68. Bar. Went down to 29.61" in morn. Mt. Wilson-.41. Monrovia-.35" Glendale-.04", Fasadens-.10" and most areas at beach had no rain at all. Mountains above 6,000' had first snow with Big Bear-2", Baldy-9" and Blue Ridge-5".
- 10-Had the coolest morn.so far this mo. & since May 25 with Off. 51. rose rapidly to 29.97" in even.

11-Had the coldest morn, this mo.& since May 24 with ff.485. Broke the old date record by \$ set back in 1954.

15-Had a strong Santa Ana wind hit last nite and lasted all day. Winds hit about 25mph here in Hendale with many fallen trees and lights went out in North Glendale for 12 hr. in early sorn. Winds hit 65 oph at Sierra Pelona firelookout, 4,850' near Bouquet Res., 50mph at Mt. Wilson, 45mph at Ontario and 40mph at San Fernando. The air was also very dry with a dewnt \$25° and humid.-17% at 11am.

19-The low of off.53° this morn. broke the old record set in 1955-56 by 1°.

Had a lite ground fog in early morn.

20-Had the wermest day since the 6th with Off. 92.

25-Had a fog in morn. with vis. at 1/8 mile. Had the coolest day since the 10th with Off.71.

28-Had a fog in morn. with vis. at 1 mile.

30-Bar. went up to 30.05" in even. Snow which fell in mtns. 21 days ago is still present above 7,300! up to 2 foot drifts.

DAYS OF THUNDERSTORMS=O Days of fog-4

Remarks on month Temps for mo. were abou normal & rainfall was slightly below. No. of cloudy days-0 No. of clear days-15 No. of ptly cloud.da-15

GREGG WEATHER STATION NO.I.

NOVEMBER-1960

DATE		LOW	HIGH		
Nov.1		+51	+75		
^{tt} 2	e de la companya de	+57	+71		
# 2 # 3	.614	+51(11pm)	+57		
$\mathbf{u} = \widetilde{I_1}$		+46	+67		
	124"	+57	+66		
т 5 • 6	78"	+ = K	+64		
11 7	.10	+50 - 40	+66 ខ្ ង		
1		+56 +49 +47	<u>ਜ਼ਹੂਰ</u> ਮਾਲਾ ਵ		
0		+47 '	+71		
9		+48	+77		27 * EC 272
10		+49 +49	+75 +69 2	NOVEMBER	DATE
¹¹ 11		+ 49	+69g	Low-39	27
" 12	.56"	+54(1 1pm)	+57 (9am)	"high"low-57	2 & 5
" 13		+47½	+64	High-81	50
11 14		+51~	+65କ୍ରି	"low"high-55	26_
11 15		+45	+73~	Low Aver47.8	
" 15 " 16		+44 2	+75a	High Aver70.3	
17		+47	+80	Average-59.05	
" 18		+48	+75	DAYS OF: (Readings of;)	
I 10		+40 - 50	す () ・771	80- 2 days	
19		+49	+77ā	To the domain	
20		+45	+81	70-14 days	
" 21		+47	+78	60-11 days	
и 22		+47	+79	50- 9 days	
" 23		+ 45§	+75	40-22 days	
H 24		+47	+77	30- 1 days	
" 25 " 26		+47	+68	Day temperature difference:	
11 26	164"	+44(11pm)	+55	High-36 degrees.	
" 27	-	+39	+55 +64	Low-3 degrees.	
" 28		+40	+67	Average-22.0 degrees.	
" 29		+47	+57		
11 70		+41	+73		
" 30	3.83"	→ → 1	エトノ		

NOVEMBER 60

1-Had a fog in morn. with vis. at 700 feet.

2-Had a fog in morn. with vis. at 1/8 mile. Had the highest low of Off. 57 for November, since 1955.

- 3-At.9:45am a lite rain began, becoming heavier, esp-. ically around 11:45-noon and then continued until clearing at 6pm, bringing a total of .61". Between above my 7 yrs. record & 11:45-11:50am(5 min) had .085", had in 15 min. the temp. was 2g below my .125", and in g hr. had .165". Was a very cold normal day with the high the coolest since Feb.28 with Off. 57. The low occurred at 11pm with Off.51. The high today and the low yesterday were the
- 5-Showers began falling about 5pm again at 10pm and then off and on till about 3pm producing .25". At 4pm a very heavy and severe thunderstorm moved in from SE. Rain came down in sheets, wind blew and thunder was heard for shorttime 12 miles SW. By 4:45pm (45 min.)-.66" rain had fallen with Chevy Chase almost curb to curb, many areas of city flooded, mountain rds. closed by slides and one life lost in Sepulvada area. Rain then became steady and tapered off until midnite. With a total of storm so far at 1.24". We sthe earliest season heavy rain(1+") on my records. Set a new 1 hr. record rain-.71" on my records.
- 6-D ring early morn. hrs. another .59" fell and then at 12:45pm another heavy shower fell producing .135" in 15 min. and a total showere of .19", total for storm which ended then was 2.02". Heavy ants. over 1" fell in other areas of So. Calif. but my station had around the heaviest. Bar. went up to 30.10 in even.
- 9-Bar. whet up to 30.15" in foremoon. 10-Bar. went up to 30.19" in foremoon.
- 11-The low this morn.was not outstandingly cold, but set a new date record by 1 deg. set in 1957.
- 12-Day dawned cloudy and cool, at 11745am showers stated that fell from lite to mod. until clearing at 6:45pm. It produced .56". The high for day occurred at 9am as temp.fell all day-the high tied the low high so far with 0ff.57. Had the lowest day temp.on record for Nov. records. (1955) 15-E.r. went up to 30.22" in foremoon.
- 16-Had the coldest morn. so far this mo. with Off. 44%.
- 17-Had the warmest day so far this mo.and since Oct.30 with Off. 80.
- 18-Had the warmest day this month and since Oct. 30 with Off. 81.
- 25-Had the coldest mora.so far this mo.and since Ap.25 with Off.43.
- 25-Day dawned very cloudy, windy and coad, started to mist at 11:30am and raine at 12:30pm, rained mod to heave until 4pm when stopped. Recieved .64". Was very cold day with Off. high of only 55, coolest this mo. and since Jan. 15, and the lowest for Nov. on my records. Lite snow fell above 3,800" with 6" at Baldy, 3" at Chilaw and 7" Running Sprs. The low of Off. 44 was rached at 11pm+ as high was reached in foremoon and dropped below the morn. low of 51 at 2pm.
- 27-Had the first temp. in 30s since Feb.25 with Off.39. Had the first temp. In 30s since Feb.25 with Off.39. It also beat the old record for dae by 6 set in 1955. Bar.rose from 29.80" yesterday to 30.20" n 28-The morn. low of 40 broke the date record by 3 set in 1954.

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

Remarks on month Month brove many records The rainfall was 1.10" the temp. was 25 below my

No. of cloudy days-5 No. of clear days-13

No. of ptly cloud.da-12

GREGG WEATHER STATION NO.I.

DECEMBER-1960

DATE	Precip	LOW	HIGH	
Dec.1		+50 ਹੁੰ +48 (11 pm)	+75 +65	
" 2 " 3 " 4		+42½ +44	+66 +64	•
" 5 " 6		+ <u>\$</u> 4 +42	+65 +60	
# 7 # 8		+40 +39	+65	
" 9 " 10	ı	+37 +43	+58 +61 +59	DECEMBER DATE Low-37 9
" 11		+50 +47	+66 +73	"high"low-51
" 13		+45	+73	High-82 23 "low"high-58 5
" 14 " 15 " 16		+45 +44	+69 +65	Low Aver45.2 High Aver70.5
" 17		• +41 +44	+71 +74	Average-57.85 DAYS OF: (READINGS OF;)
" 18 " 19		+45 +47	+79 +80	80- 4 days 70-13 days
" 20 " 21		+50 +49	+81 + 78	60-12 days 50- 7 days
" 22 " 23		+51 +47喜	+81 +82	40-24 days 30- 2 days
" 24 " 25		+48° +45	+77 +75	Day temperature difference: High-342 degrees.
" 26 " 27		+45 +44 2	+79 +70ਫ਼ੇ	Low-16 degrees. (tie) Average-25.1 degrees.
" 28 " 29		+48 +5 1	+66° +71	
" 30		+43 +40	+72. +65	
" 31		++ ∪	∓ ∪⊃	

DECEMBER '60

1-Had the warmest morn. in 17 days with Off. 50%.

6-Strong gusty winds hit Southland about 2am and continued all day. Strongest winds here were about 25mph., but hit 105mph at Ontario Airport and 60 mph at Burbank. The bar. rose rapidly and reached 30.25" around noon. Was cool also with Off.60. At for had 20 dewpt. and 26% humid.

7-Winds continued all day, but not as strong. Temps Had the highest no. o remained cold with my low at Off.40, tied the record clear days on record. for this date back in 1954. Snow squalls occurred

in San Berdu. Mtns. with temps. around +8.

8-Had the coldest morn. so far this mo. with Off.39%. To. of ptly cloud.day-1 Clouds and wind moved in from east due to storm over southern Ariz. but produced only .T" here in sprinkle in late afternoon. Heavy snow fell in S n Berdu. Mtns. south and over high Sesert. Big Bear-18", Snow Valley-6", Ar owhead-5" Yucca Valley-9", Joshua Tree-4", 29Palms-2", Op. Baldy-3", Mt. Palmar-4", Barstow-1", Beaumont-1", Balmdale-.T". Only T snow fell in mtns. agound here. Was cold too with Big Bear having high of +16 and low of -10. Victorville and Barstow high was +39%. Chains were needed in Barstow-Amboy ares and San Gorgonio Pass too.

Days of thunderstorms-0

Remarks on month Rain was far below nor

Temps. were about norma

Had the highest no. of

No. of cloudy days-O

No. of clear days-18

Days of hail-0

Days of frost-O

mal with only .04".

Days of fog-0

9-Had the coldest morn. this season and mo.and since Feb.25 with Off.37.

the date record set in 1956. 14-Ear.rose to 30.25" in even. 15-Ear. rose to 30.30% in morn. Bar.has been over 30.10% for last 3 days.

16-The Off. low of 410 this morn. beat the old record for date set in '54 by 18 18-Had the warmest day so far this mo.& since Nov.22 with Off.79. old date record by 1 set in 1958.

19-Had the warmest day so far this mo.& since Nov.22 with Off.80.

old date record by 2 set in 1954.

20-Had the warmest dat so far this mo. & since Nov. 22 with Off. 81. Beat the old date record by 3 eet in 1954. Bar. rose to 30.29" in even. Has been

above 30.20" for about 10 days -- a record I believe. 21+The high of Off.78 beat the old record by 1 set in 1954. Bar. dropped

below 30.10" for first time in 14 days.

22-The high of Off.81" tied the high for mo.so far and beat the old date record by 12 set in 1955.

23-The high of Off.82 was the high this mo. and beat the old date record by 13 set in 1959.

27-Bar.finally dro ped below 30.00" for first time in 21 days.
28-Strong NF winds hit in early morn.and blew all day up to about 20mph here.

HIGH AND LOW FOR DAY GREGG WEATHER STATION NO.I.

		Î
TANT	JARY-	1051

				
DATE	Precip	LOW	HIGH	
Jan.1		+40	+63	∀ 3.
~		+39	+67	
" 3		+39	+72∮	
		+39	+72	
"5		+39	+75	
11 &		+ 41	+ 7 5	
" 500.7		<u>+</u> △1	+75€	
и 8		+43 ,	+75	
" 9		+43	+79	
" 10		+ 47	+81	JANUARY DATE
11		+48	+81	Low-39 2,3,4 & 5
12		+46g	+76≩	"high"low-56 25
" 13		+47g	+79	Low-39 2,3,4 & 5 "high"low-56 25 High-86 15 & 17
" 14		+47	+84	"low"high-57½ 26
11 1 =		÷51	+85	Low Aver47.2
" 15 " 16		+51	+86	High Aver74.3
" 17		+49-	+86	Average=60.75
" 18		+49	+85	DA'S OF: (Readings of:)
" 19		+49 }	+81	90-8 days
" 20 19		+54	+74	70-15 days
" 2 1		*D#	+74	
" 22		+50 .57	+ (4	
<i>CC</i>		+54 +46	+74	
20			+73	40-20 days
22	"Q #(+46	+69	30- 4 days
" 25 " 26	.08"	+55	+61	Day temperature difference:
" 26	1,47"	+55	+57£	High-37 degrees.
∠ {		+45	+63 +66	Low-2½ degrees.
€0		+45	+66	Average-27.4 degrees.
29		+46	+63	
" 30		+4/:	+75	
31		+ 4€	+70	

Nov. 26 with Off.57%.

30-Bar. west up to 30.22" in morn. 31-Ear. west up to 30.30" in emen.

Days of thunderstorms-O Days of hail-O Days of fog-Q JANUARY 61 7-Bar. went up to 30.25" in even. High for day set date record by 2 set in 1958. 8-High for day beat date record by 2 set in 1958. Days of frost-0 9-Had the warmest day so far this mo. and since Dec. Remarks on month 26 with Off.79. Beat date record by 5 set in '59. 10-Had the warmest day so far this me. & since Dec. 23 with Off. 81. Beat date recod by 10 set '59. Temps were the warmest o my 7 yrs of record, about 7 above av. Rainfall was 11-Had the wermest day so far this mo. & since Dec. 23 with Off. 81. Beat date record by 1 set '59. far below normal and the driest on my 8 yrs. of record or 25 " below. Was Missed being nation hot spot by 2 set by Santa the cleariest Jan. on reco Maria. 12-Was first time in a wk. haven't broke date record.rd for 7 yrs. No. of cloudy days-3 13-High for date beat old record by 9 set in 1956. 14-Had the warmest, day so far this mo. & singe Oct. No. of clear days-15 No. of ptly cloudy days-1 22 with Off. 84. Beat date record by 11 g set in 1959. Missed record for month by a deg.
15-Had the warmest day so far with Off. 85. Beat
date record by 5 set in 1959. Was hottest Jan. day on my records for last 8 yrs. Beat old record by g set Jan. 17, 1959. Tied with Santa Ana was nation hot spot. 16-Rad the hottest day on my 8 yrs. of record for Jan. with 0 f. 86.

East old record by 1 set yesterday. Beat date record by 2 set '59.

17-Tied yesterdays high and beat date record by 15 set in 1959.

18-Had first clouds in sky (cirrus) in 9 days. Beat date record by 11 set in 1959. 19-High beat date record by 13 set in 1958. 20-Had warmest morn. since Nov.12 with Off.54. Had coolest day in 16 with Off.74. It still beat date record by 5 set in '58 & '60. 21-High for date beat date record by 5 set in '57 and '59. Was 9th date record set in row. Haven't had any rain at all for 44 days. 22-High for date beat date record by 5 set in 1959. Have now set 16 date records this mo., a new record for no. of day for any month of year. 23-Was first day in 11 that haven't set a date record high. Had the coclest morn. in 2 weeks too. 24-Had the coolest high since the 2nd with Off.69. 25-Had the first rain of yr. and in 48 days and first measurable in 54 days. with sprinkles off and on all day producing .08% by 11pm. Had the warmest morn. since Oct.23 with Off.56. Had the coolest day since Dec.9 with Off.6

26-Heavy rain fell during early morn. and lightened up till storm ended at noc with 1.55" falling for past 2 days. Had the coolest day this mo. and since

Was the wormest low high for Jan. on my 7 yrs. of re

Was the warmest low for Jan. on my \$7 yrs. of record.

GREAG WEATHER STATION NO. 1.

FEBRUARY, 1961

DATI	<u></u>	LOW	HIGH		
Feb.	. 1	+54	+70		
		z ≤ +50	+66		
. 11	3	+47	+74		
11	3 4	+50	+76		
11	5	+52	+78		
11	ð.	+ 48	+67		
弾	5678	+51	+ 69		
ï	8	+47	+69		
yr H	9	+49	+75	FEBRUARY	DATE
íι	10	+51	+79	Low-43	DATE 13
14	11	+53	+69 ┋	"high"low-55	16
11	12	+49	+70	High-83	21
11	13	+43	+70 +6 7	"low"high-66	2
rt	14	+4É	+79	Low Aver48.5	
11	1 =	+45 +46	+72	High Aver73.5	
11	15 16	+5 <u>~</u>	+69	Average-61.05	
11	17	+55 +47	+68 +67 +76합	DAYS OF: (Readings of;)	
11	18	+45	+~7	80- 3 days	
11	19	+45 +46	+76±	70-16 days	
18	20	+471	+81	60- 9 days	
11	21	+50	+83	50-11 days	
n	22	+51	+79	40-17 days	
11	233	+51	+ 79	Day temperature difference:	
(1	24	+46	+79 +80	High-34 degrees. (tie)	
tl	∠ ++	+ <u>+</u> -5	+74	Low-14 degress.	
11	25 26	+48	+73 2	Average-24.4 degrees.	
11	27 27	+45	+73		
H	۲ <i>ا</i>	+45 +46	+78		
	28	가 욕망	410		

1-Bar. went up to 30.22" in morn. High for day beat date record by 2 set in 1959.

2-Had the lowest high this mo. and on my 7yrs. of re-

cord with Off. 65.

3-High for day best date record by 4 set in 1959. 4-High for day beat date record by 8 set in 1959.

5-High for day beat date record by 5 set in 1957.

\$-High for day beat date record by 1 set in 1953.

8-Bar. went up to 30.25" in morn.

G-Bar. Wit up to 30.27 in morn. High for day beat date record by 2 set in 1955.

10-Had the warmest day so far this mo. and since Jan. 19 with Off. 79. Beat date record by 1 set in 1955/With the warmest av. on

13-Had the coolest morn. this m . and since Jan. 9 with Off. 43.

18-The figh for day of only 67 beat date record by 1 set in 1959.

19-High for day beat date record by 10% set in 1959.

20-High for day of Off. 81 beat date record by 11 set in 1958. Was also the warmest day since Jan.19. Bar. went up to 30.20" in morn.

21-High for day of Off. 83 beat date record by 7 set in 1958. Was also the warmest day this month and

since Jan. 18.

22-High for day beat date record by 10 set in 1957. Gusty, dry NW winds of up to 25mph came up around noon and continued the rest of daw. Ear. whet down to 29.92" in morn.

23-High for datebeat date record by 10 set in 1955.

24-High for day beat date record by 7 set in 1957. Bar. went up to 30.25" in morn.

25- "as first time in 8 days haven't set record date high.

DAYS OF THUNDERSTORMS-O Days of hail-0 Daws of for0

Days of frost-O Remarks on month Month set 5 recons. Was first Feb. on my 7 yrs. of record that had no cloudy days. Was the 1s Feb. on Yecord themps were not below 40, with the low at only 43. Tem av. about 7 above norma my records. Was the dri est Feb. on my 8 yrs. o record with only 1 stor of .T". Was first Feb. record with no days of .01" or more of rain. No. of cloudy days-0 No. of clear days-10 No. of ptly cloud.day-1

HIGH AND LOW FOR DAY GREGG WEATHER STATION NO.I.

MARCH-1961

DATE		LOW	HIGH	
Mar.1		+51	+85	•
" 2 " 3		+51	+73	
<u>"</u> 3	_	+51	+70	
" 4		+52	+57	
" 5 " 6		+ 45	+58	
<u>" </u>		+51	+69	
" 7		+43	, + 76	
" 8		+45	+81	
¹¹ 9		+45	+78	
" 10		+46	+73	MARCH
" 11		+47	+70 +70	Low-43
" 12		+48	+76	Haramata Haramata
" 13		+49	+79	
11 14		+49	+76	High-85 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	.63 *	+52	+64 2	
" 15 " 16		+47	+69	Low Aver48.7
1 17		+49	+69	High Aver70.0
" 18		+50	+75	Average-59.35 DAYS OF: (Readings of:)
" 19		+45	+76	DAYS OF: (Readings of;)
# 20		+48	+735	80+ 3 days
" 21		+48	+73	70-14 days
" 22		+50	+73	60-13 days
" 23		+51	+65	50-13 days 40-18 days
" 24		+ 51	+65	Do I
" 2 5		+47	+67	Day temperature difference:
" 26		+445	+64 +64	High-35 degres.
" 27	.08"	+45	+64	Low-5 degrees.
" 28	.00	+52	+68	Aversce-1910 degrees.
<u>" 29</u>		+49	+80 +80	
" 30		+53	+60 +68	
" 3 1		+52	*00 .4F	
٠, ١	771	エンと	+65	

MARCH 61 1-Had the warmest day since Jan. 18 with Off.85. Brole the date record by 2 set in 1959.

2-Bar. went down to 29.78" in even.

3-Bar. whet down to 29.75" in morn.

 $A ext{-Had}$ the first moisture in 21 days with $ext{-} extbf{T}^{"}$ in morn, normal but temps average 7-Bar. went up to 30.18" in even. No measurable

rain has fallen for 40 days. Had the coldest morn. since Feb.13 with Off.43.

8-Bar. went up to 30.20" in morn.

9-High for day beat date record by 1 set in 1959.

14-High for day beat date record by 1 set in 1960.

15-Had the first rain in 11 days and first measurable rain in 48 days start at 4:30am and continue till 9am producing .54" then broke up. At 10am a short, heavy shower and large peasize hail fell (first since Jan. 15, 1960) producing .08" in 7 min. and bringing total for storm to .62". Another shower at 4-4:30pm brought .01 " wore.

20-The winter season came to a close with the driest winter season rainfall on my 7yrs. of record of only 2.18". Was 52" below the normal.

22-Had the first morn. of stratus clouds this year.

27-Lite storm went over tonite and tororrow corr. producing only .08" rain here but 3/4" at Eanning and lite snow in Palmdale and above 4,000' with 7" at Blue Ridge area.

Days of thunderstorms-O Days of hail-1 Days of fog-0

Remarks on month Rainfall was twice belo about normal for first time since October. No. of cloudy dars-2 No. of clear days-9

No. of ptly cloud. dars£

GREGG WEATHER STATION NO.I.

APRIL-1961

DATE	brecip	LOW	HIGH		
DATE Ap. 1 234 56 78 910 1 234 56 78 910 1 234 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2	precip.	459997589690983868738156 ++++++++++++++++++++++++++++++++++++	+79 +97 +97 +97 +97 +65 590 51 +79 +79 +79 +79 +79 +79 +79 +71 +71 +71 +75	APRIL Low-M5 "high"low-59½ High-97 "low"high-65 Low Aver52.0 High Aver78.6 Average-65.3 DAYS OF: (Readings of;) 90- 4 days 80- 9 days 70-14 days 60- 3 days 50-17 days 40-13 days	DATE 23 4 36
" 25 " 26 " 27 " 28 " 29	.35	+47 +48 +47 +49 +52	+74 +83 +82 1 2 +88 +82 +82	Day temperature difference: High-39 degrees. (RECORD) Low-7 degrees. Average-27.2 degrees.	

APRIL '61 2-The temp soared today with the warmest day since Oct. 6 with Off. 93, 14 above yesterdays high. Best the date record by 2 set in 1960. Was first time of yr, desert temps went over 100 with Palm

Springs-100, Death Val ey-102.

3-Was even hotter today with the hottest day since Sept. 13 with Off. 97. Tied the record for the month set on p. 20, 1958. Beat the date record by 7 set in 1960. Hit 99 in Faradena and 103 in San Fernando. Fad the warmest morn. since Oct.23 with Off. 59.

4-Bar. dropped all day to 29.77" in even.

5-High for day was 20 cooler than yesterdays and 31 cooler than day before's high due to stratus clouds all day. Started to mist at 8pm with .02" by 11pm.

6-Lite rain last nite broughT total of .09" here with high of only Off.65, the month's coolest.

80High for day beat date record by 1" set in 1955 and 1957.

Bar. went up to 30.11" in morn.

15-High for day best date record by \$\frac{1}{6}\$ set in 1958.
16-High for day beat date record by 7 set in 1960 with Off. 92.

22-Had a short rain in morn. hours produce .24" here. Bar. went up to 30.11" in even.

23-Had the coldest morn this month and since Mar. 27 with Off.45. 28-High for day beat date record by a set in 1959. The day temp. range of 39° set new extreme record by 1° set in 1955.

30-High for day beat date record by 3 set in 1959 & 1960.

Days of thunderstorms-0 Days of Pail-O

Days of Fog-O
Remarks on month Rainfall was about 1 to 1 below normal & the temps ranged from a low av. of 2½ above normal to a 7 yr record av. high of 5.4 above normal. The day temp. range of 27.2 set : new record for month. 17 clear days for month i set new record and was 9 above average.

No. of cloudy days-2 No. of clear days-17

No. of ptly cloud. day-1