GREGG WEATHER STATION NO.II.

JUNE-1965

DATE	precip	LOW	HIGH	
June1	777	+45 (11분pm)	+52	•
" 2	ナル	+45	+60	
" 3		+4 <u>4</u>	+68	
11 /4		+50 (11pm)	+72	
" 4 " 5		+50	+76	
		+50	+76	
# 7 # 8		+49	+68	
	. 06 "	+ 50 '	+ 64	
"9		+ 4 5	+73	
" 10		+49	+76	JUNE DATE
^{tt} 11		+51	+80	
" 12		+53 g	+76	<u></u>
" 13		+51 °	+76	"high"low-54 28 High-86 28
" 1 4		+51	+72	"low"high-51 25
<u>"</u> 15		+52 (10pm)	+68	"low"high-51 25 Low Aver48.8
<u>" 16</u>	102	+50	+ 54	High Aver70.4
" 17		+47 (11pm)	+ 68	Average-59.6
<u>"</u> 18		+45	+72	DAYS OF: (Readings of;)
<u>"</u> 19		+49	+72	80- 5 days
20		+49 (11pm)	+68	70-11 days
" 21	7 1	+ 47	+ 74	60-11 days
# 22		+48	+69	50-17 days
<u>"</u> 23	T	+51	+61(5분pm)	40-15 days
" 24		+50	+69	Day temperature difference:
<u>"</u> 25	.16"	+47 (11½pm)	+51(1am)	High-38 degrees.
" 26		+42	+67	Low-4 degrees. (tie)
<i>-1</i>		+ 46	+ 84	Average=21.5 degrees.
		+54	+86	
29		+53	+83	
" 30	OZH N	+51	+82	

Days of thunderstorms-O 1-Had & lite sprinkle off and on from heavy Sc. Days of hail-0 clouds from 9am to 5pm of Trace" . Eurhank-03" Gende-T" & A.02" Days of fog-5 2-Started to, sprinkle at 5pm off and on with a short Remarks on month lite rain shower at 7:30pm when heavy Cu and Ac Was the cloudiest Justocke with T" Liby -11", Signaper 5", Article -05", Article -05", Article -05", Article -05", Article -05", Article -05", Cighteen con record with only 6 6-Had a fog in morn with vis. at 500 ft. Was the cloudiest June 8-Had a sprinkle in morn form heavy St clouds until 8:30am with .06". Possbeya-.T", Alladena-.04". average of 11. Rain below normal by $\frac{1}{4}$ ". Had 12-Had a lite ground fog move in around 10:30pm. the coolest high for Ju 15-Baro. went down to 29.81" at 5pm. on record with temps av 16-Sprinkled in early morn until 8am with .01" then about 7 below normal. began again at 2pm with .01" more by 5pm for .02" total. Had the coolest high in 15 days with Off. Was coldest av. high on record -- 14 below average 54 due to heavy St clouds. Baro went above No. of clear daws-6 30.00" at 10:30pm, first time since 11am, June 9, (1 week). Other areas were Pasadena-.03" and Wrightwood-.42", Surken K-T", Weakle-T", La Cres-02", Singham-.02" No. of cloudy days-5 No. of ptly cloudy da-19 Was Burbanks collect since 193 e 2 m record. Av. High was sen 18-Had a lite fog in late evening. 21-Had a fog in early morn along with lite drizzle until 9am of Transport 23-Had a drizzle in morn until 9:30am with T". Thunderstorms hit mountains.

Baro went up to 30.07" at 1pm. Garbank-T", Cy Mas-13". 25-Had a drigzle start in early morn from weak storm front with .04" by 8:30am then last all day along with some fog until had .14" by 5pm and .16" total when cleared at 7pm. Other areas were LA-.T", Burbank-.05", Mt. Wilson-.03 and San Berdu-.10". Had the coldest high on record for June with Off. 51° 26-Had the coldest morn this month with Off. 84. Was 33 warmer than high was 48 hours ago. 28-Had the warmest day this month with Off. 86. for June being 10 cooler than previous one. Was coldest high on record

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

JULY-1965

DATE	precil	LOW	HIGH	271	
July1	7, 5	+53	+84	 	
	40	+57	+87		
" 3		+60	+93		
11 4		+61	+91		
¹ 5		+ 64	+ 94		
" 5 " 6		+62	+88		
" 7		+ 59	+84		
" 7 " 8 " 9		+ 5 5	+81		
"9		+51	+79		
" 10		+50	+81	JULY	DATE
" 11		+52	+ 79	Low=49	13 5 5 25
" 12		+ 5 1	+77	"high"low-64	5
" 13		+49	+78 +82 +84	High-94	_5
14		+56 +61	+82	"low"high-72	25
<u>†</u> 15		+61	+84	Low Aver56.2	
" 16	.05	+60	+83	High Aver83.7	
" 17		+58	+86	Average-69.95	
" 18		+ 58	+86 +83 +83 +82	DAYS OF: (Readings of:)	
<u>"</u> 19		+57	+83	90- 4 days	
# 20		+54	+82	80-21 days	
<u>"</u> 21		+55	+83	70- 6 days	
" 22		+51	+83 +85	60- 9 days	
<u>"</u> 23		+53	+85	50-21 days	
" 24		+55	+81	40- 1 days	
" 25 2 26		+53 +53	+72	Day temperature difference:	
2 26		+53	+79 +87	High-34 degrees. (tie)	
" 27		+53	+87	Low-19 degrees.	
" 28		+59	+93	Average-27.4 degrees.	
<u>"</u> 29	ブ ロ	+61	+81		
" 30 " 31	,05"	+60	+8 5 +86		
" 31	775	+62	+86		
	0.15"		-		

JULY Days of thunderstorms-0 3-Had the warmest day so far this summer with Off.95 Days of hail-0 5-Had the warmest morn since last Sept. with Off. 64 Days of fog-2 and warmest day so far this summer and this month Remarks on month with Off. 94 (a record low-high for July). 10-Low of 50 tied record low for July set on July Was the coolest July on record with av. 6 below 4th, 1964. Observer went into mtns and found normal. Had the coolest snow still on ground. Lowest was at 6100' on low & high recorded for Crystal Lk. Road and 2 large snow fields on July. Was cloudiest July Angeles Crest at Dorr Canyon at 7700' and 7300' since 1961. Was wettest month on record with 0.10 levels. No. of clear days-16 11-Had a lite fog in early morn. 13-Had the coldest morn recorded for July with Off49. No. of clear days-16
16-Had a short, moderate rain shower from heavy Ac No. of ptly cloudy days-0 Had a short, moderate rain shower from heavy Ac No. of ptly cloudy da-15 clouds at 12:55am to 1:30am of .05" Yesterday and today, mtns had scattered thunderstopms along with humid air and temps here in low 80's. This was the first measureable rain for July on any of my records (since 1954) and since 1951 for Glendale. La Crescenta - 103", Baldy tooleh - 120", Hosadena - 103" a la laide 75". 17-Heavy thunderstorms hit deserts with . 20" rain in 20 minutes at Mohave, a 3/4 hr. rain at Lancaster and lightning fires in Palm Springs. Had Ac here. 18-More thunderstorms hit deserts and mtns with 18" rain at Palm Springs Tram. 25-Had the coolest day since June 26 with Off. 72 due to morning stratus cover. Was the coldest high ever recorded on my records for July. Had a lite fog in evening. Het T'at. Haines Cany, LA Airport & Santa Monica. 29-Heavy Ac clouds produced a lite fain shower from 7:20am to 7:40am with .T" and again from 7:35pm-8pm of .T". Was humid day with 43% at 4pm and \$1% at 9pm with temps of 81° and 60° respectively. Had the warmest morn since Oct., 1964 with Off. 65° but days low was 61° at 11pm. Butbank-104", T-LA, 2.02" Kalmida 30-Started to rain at 11:30pm (29th) on until early morning (approx. 3am) with .05" from heavy Ac. Had .85" at Big Bear, .20" Palmdale, .11" Glendale and .30" at Beaumont. La Crescenter-25, Sig Tuj. Com . .23; Sunland -, 11", Haines Cony-.1 31-This Notch-25, MT. Wilson - 59" Its lines .31", Arrowkh-17", & la bundale .. 20"

GREGG WEATHER STATION NO.II.

AUGUST-1965

DATE	brecip	LOW	HIGH	
Aug.1	11000	+64	+90	_
2	• • •	+62	+87	
H 3		+60	+87	
" 2 " 3		+58	+84	
11 =		+59	+89	
" 5 " 6	•	+64	+94	
" 7		+63	+91	
# 7 # 8		+ 69	+99	
# 9		+67	+100	
" 10		+70	+96	AUGUST DATE
" 11	,11,11	+67	+93	Low-53 23
" 12	10X"	+66	+90	"high"low-70 10
	, O N	+69	+94	High-100 9
		+67	+91	"low"high-80 21 & 22
" 14 " 15 " 16		+66	+89	Low Aver61.9
11 15	Ti.	+65	+81	High Aver88.3
10	Į.	+60	+85	Average=75.05
" 17 " 18		+63	+82	DAYS OF: (Readings of;)
		+61	+85	100-1 days
1 7		+58	+85	90-12 days
20		#00 +57	+80	80-18 days
		+57	+80 +80	70- 1 days
" 22 " 03		+57	+82	60-20 days
20		+53	+83	50-10 days
<i>~</i> →		+55	+88	Day temperature difference:
40		+59		High-33 degrees.
20		+61	+93	Low-16 degrees.
<i>2</i> {		+61	+91	Average-26.4 degrees.
# 28		+63	+90	Average-20.4 degrees.
29		+62	+89	
" 2 30		+56 +54	+85	
" 31		+54	+83	
	0.13		•	

Off. 99. Temp hit 99 in Glendale, 102 in Sunland, Remarks on month and Burbank. Thunderstorms hit mins to north and deserts of Rim Springs and Palm Desert. Days 11-20 Locard cord. Day temp difference 9-Had the first 100+ temp of year with Off. 100. was lowest on record for Temp didn't fall below 80 until 11pm. Was 100 Aug. and 10 below av. at Glendale and 104 La Candad and 105 Burbank. Temps av. 2 below normal. Thenderstorms hit mens with fires set. Was latest 100 temp in season on record. Was 19° Park Dalley, High 10-Temp fell from 76° to 70 during morn with warm-No. of clear days-14 No. of cloudy days-0 No. of tply cloudy da-17 est morn so far this summer. A tropical storm was centered 500 miles SW of San Deigo, bringing 68 Rg War .05" San Jacinto, C4" (akazon 11-Thunderstomrs rolled into area about 2am with mod. rain in thunderstoms at 5-5:30am with 0.11". Had heavy Ac and humidity all day. Thunderstorms hit all of Calif. with power out in portions of LA and home hit in San Fornando. Cherry Valley near Beaumont had 1.15" rain and Riverside .10". Glennville, Kern Cty had .50" in 10 minutes. LA-.01", Burbank-.04", Glendule-1. Pasadena-.04", Big Bear-.02", Baldy-.70", Wrightwood-.51" and Tramway-.65" Up north Frisco had .49"-wettest Aug. for 115 years. Was all due to breakur of tropical storm and made this Aug. the wettest since 1958. 12-Heavy Ac produced lite shower at 7:30am-8am of .02". Was cloudy, humid day again. Rain dropped temp from 69 to low of 66 at 8am. Apple Valley-.45", Wilson-.26", Glendale.0.8", Pasadena-.03". US 395 at Dunmovin was washed out Made this Aug., the wettest on record. La Ches., 02", Independence-.13", Idae -, 79"

15-Numerous thunderstorms caused several fires in forest, with .22" Beaumont, .11" Big Bear and T" Palmdale and Palm Springs. Caluzon had 3.00" yesterday. 16-Heavy Ac produced T" rain shower at 12:45pm. Thunder could be heard to nort at 3:30pm as several thunderstomes crossed the forest. Flash flood hit Big Pines with 3.30", Wrightwood-.45", Big Bear.75", Ontario-.12", Mt. Wikson.03 Redlans - 04". Daggett 17" - Lightning hit pam trees in Palm Springs and .15" 17-Baro! Went down to 29.88" at 7pm Crystell had 138" a Bully Notch - 30" n sTorm Today.

20-Had a fog in morn with vis. at 500 feet. 21-Had The coolest day since July 26 with Off. 80°, Was coolest morn since July 27 with Off. 57°. 23-Baro went up to 30.13" at 10am, the highest baro weadings for Aug. on record 24-Temp ht 82° at Body Notch, high There for year, loss 83" here,

GREGG WEATHER STATION NO.II.

SEPTEMBER-1965

DATE	breein	LOW	HIGH		
Sept1		+ 54	+83		
# 2 # 3 # 4		+ 55	+81		
"3	•	+51	+82		
11 24	~ W V	+54	+ 83		
" 5 " 6	150"	+57	+61		
<u>"</u> 6	,55	+50 (11pm)	+57 (1am)		
# 7 # 8 ^		+47	+69		
8		+47	+75		
# 9		+51	+78		- · -
11 10		+53	+78		DATE
1.1		+46	+76	Low-46	11
1 4		+49	+80	"high"low-64	14
1 13		+57	+85	High-89	14 6
↓ ~ 1		+64	+89 +84	"low"high-57	
" 15 " 16	11"	+55 (11 2 pm)	+84	Low Average-52.6	
" 16	122	+53	+60	High Average-75.6	
1 (124"	+50 (11½pm)	+61 +62	Average-64.1 DAYS CF: (Readings of;)	
10	16"	+47	+68 +68	DAYS OF: (Readings of;) 80-14 days	
19	, 76	+47 +49	+00 +78	70- 8 days	
" 20 " 2 1			+10 +84	60- 8 days	
" 22		+55 +58	+86	50-21 days	
" 23		+57	+83	40- 9 days	
H 24		+57	+80	Day temperature difference:	
<u>"</u> 25		+50	+75 +75	High-31 degrees. (3 times)	
" 26	-1-11	+57	+71	Low-4 degrees.	
# 27	÷,	+54	+64	Average-23.0 degrees.	
" 28		+47	+70		
" 29		+49	+80		
" 30		+58	+84		
7 •	7,88"				

SEPTEMBER

5-Started to sprinkle around 6am off and on due to heavy stratus cover. Had a lite fog off and on to with visi bility down to 300 ft. Had .12" by 5pm. High of Off. 61 was coolest on record for Sept. By midnight after an increase in intensity had .50" so far.

6-Steady mod. drizzle during nite brought total of .96" by 8am. Fog persisted with vis. down to 300' until lifted and drizzle stopped at 3pm with 1.05" total or .55" today. Again set record for coolest high in Sept. with Off. 57° at lam. Was due to dying tropical storm Emily. LA had .07", Altadena.32", Chatsworth-.36", San Berdu-.27", Lk. Arrowhd.66" and Big Bear-00". Was cool most spots(like
November) with 58-39 Mt. Wilson and 58-38 Big Bear-

No. of cloudy days-3 No. of ptly cloudy day-1

.66" and Big Bear-00". Was cool most spots (like Glebble-46", Eddy-, 50" MT. November) with 58-39 Mt. Wilson and 58-38 Big Bear. Wilson-,74", Arch Seco U.S.-1.06 Fioga Pass had 9" snow-record for so early in season. Hames Carry affer-1.36". 7-Went down to 28 at Big Bear this morn (47 here). Baro went up to 30.13" at 1 13-Baro went up to 30.17" at 11am. This was the highest reading on record for

(5-Senting of Imperial Today, to-Had a fog (vis 300') and drizzle in morn with .02" by 8am. Sprinkled off and on rest of day increasing somewhat after 5:30pm (only T" all day) along with gusty SE winds (like winter). Had .22" total by 11pm. Baro went down to 29.73" at 8pm. Was all due to cold front from North. Was 1/2 at Indio Teday.

17-Lite rain most of night brought .11" more (.33" total) and broke at 11am wit

.39" total. Had occasional fog in morn too. Ghendale had .04", La Canada 3.

- 18-Could hear thunder 7 miles to SE at noon and moved slowly this way with lite rain beginning at 12:30pm and mod rain after 12:45pm. Main storm passed 1 t 2 miles south with rain stopping at 1:15pm with .16". But continuing heavy to south. Started again at 1:35pm until 2pm with .01" more. Sprinkled off and on with continuing thunder to south and NW. Sta Vtted to rain again at 2 45pm as thunder let up ending at 4pm. From 2:15 to 3:15pm LA downtown had cloudbayests with 1.25" a near one hour record to Feb. 1914 with 1.51". Flooded areas in Highland Park and Sunland. Was wintery type day with rain in desert and only 72 in Needles. Was 46-32 at Baldy Notch. Temp fell from 62-52 during 4 hour rain. Rain ended here at 4pm with .24" more and .41" to 19-Started to rain prior to 6am and broke at 8:45am with .26". Snow fell above
- 8000', earliest in 15 years with 2" at Baldy Notch and 1" Big Bear. The rai in LA was heaviest (1.37"total) on record for so early in season so far. 25-Had a fog in morn with vis. down to 200 ft.

26-Had a lite drizzle til 9am in morn along with fog with T". Bawbank had .01" 27-Had a lite drizzle til 8am in morn with T2.

29-First Santa Ana wind of new season hit at 2am rising temp from 49-57 in & hr At 7:42am had 41 mph gusts. At 8am had dewpt. +23, humid-21% with wind ending at 11am. At 10pm had dewpt +17, humid-15%.

30-Had a lite Santa Ana in morn with winds to 15mph. At Sam had dwpt +23, humi 15%. Baro went up to 30.18" at 11pm-Sept. record high. Temp hit 94° in New-port Bch, 97° Santa Ana and 77 Santa Monica Pier but only 84° here and 54° at Bardy Notch. Uxas 92° Santa Barbar, 95° Long Beach

Days of thunderstorms-1 Days of hail-O Days of fog-6

Remarks on month Was 2nd wettest month of record 2" above normal. Was coldest month on record with av high 17 below normal. Av. temp was 10° below normal.

No. of clear days €16

GREGG WEATHER STATION NO.II.

OCTOBER-1965

DATE	L	OW	HIGH	
Cct.1		61	+90	
# 2	· · · · · · · · · · · · · · · · · · ·	64	+92	
" 3		63	+91	
11 4		56	+85	
" 5	+	56	+79	
" 5 " 6		57 (11pm)	+88	
		57 (10pm)	+78	
" 7 " 8	+	につ	+75	
" 9	+	52 , 52	+67	
" 10	+	52 52	+71	OCTOBER DATE
и 11	+	53	+85	Low-43 17
" 12	+	57 (11 2 pm)	+86	"high"low-71 21
1 13	+ · · · · · · · · · · · · · · · · · · ·	54	÷69	High-92 2 & 22
" 13 " 14	+	54	+61	"low"high-61 14
<u>"</u> 15		52	+67	Low Average-57.9
" 1É	+4	47	+65	High Average-81.6
" 17		4 3	+69	Average-69.75
" 18	+-	45	+71	DAYS OF: (Readings of;)
" 19	· +	49	+76	90- 9 days
" 20	· 	58	+88	80-10 days
" 21		71	+90	70- 7 days
" 22	+(69 (11pm)	+92	60-18 days
" 23	+9	54	+91	50-14 days
" 24	+(56	+90	40- 4 days
" 25	+6	67	+90	Day temperature difference:
т 2 <u>б</u>		52	+91	High-32 degress.
" 27		65	+89	Low-7 degrees.
" 28	+0	63	+89	Average-23.7 degrees.
" 29	+(65	+89 +88	
" 36	+6	51	+84	
" 31		59	+82	

Days of thunderstorms-O 1-High of 90 was warmest day since Aug. 28. Was 99 Days of hail-0 at Long Bch and 98 at LA. Baro went up to 30.21" Days of fog-4 Remarks on month at 11am. Had most number of chear 7-Had the 2nd day in row with terrible smog and vis days on record for Oct less than 1 mile at times. 8-Had a fog in morn with vis. down to 300 ft. (19) and clearest month as a whole since 1960. 9-Had a fog in morn. Rain was $\frac{1}{8}$ " below normal 10-Baro went up to 30.19" at 10am. 12-Had a fog roll in in late eyening thes 107° Pala sprs. and driest since 1961 wi 13-Had a fog in early morp. with T" at Burbank Trace". Temps av normal with lows 1° above and hi 14-Had a lite sprinkle from early morn to 8:30am of T" from heavy stratus clouds.

15-Strong gusty N winds came up after passage of dry/55 warmer than September cold front earlier in day with winds to 45 mph at a. No. of clear days-19 9:30pm. Baro went down to 29.92" at 7pm at a. No. of clear days-0 16-Winds died down somewhat but continued into morning Nup of ptly cloudy da-12 17-Had the coldest morn on my records for Oct with Off. 43. Was 43° in Scald & 47° Posadena 20-Lite Santa Ana wind came up at 10:30am increasing some after sunset to abou 20 mph. At 6pm had dewpt +24, humid 12%. Wind hit 34 mph at 9:30pm then winds died down some. High was 88, but hit 96 in LA, 99 at Long Beach and 97 at Eurbank. 21-Santa Ana continued through night, gusty at times. At 7:30am had dewpt +25 humid 16%. Was the hottest night on record for Oct. with Off. 71. At 5pm had dewpt +32, humid 13%. After being lite all day winds increased to abou 25 mph until 10pm. Was quite hot elsewhere with hottest sot in US at San Deigo with Cff 101. Low was 80° aTUCCA, 70° aT Avalon & 90° aT San Fernande. 22-Lite Santa Ana continued through nite, but fied down during day.

dewpt. +28, humid 9%. Was hot elsewhere with LA 100, LA Airport 101, Santa Ana 103 and San Deigo 104. Was only 60 at Baldy Notch for high and 92 here Had 20-25 mph winds in evening. #T 90 at Acalen, 97 Glahas Airport (yrs. high).

Had very weak Santa and in morn again for Ath day in now 23-Had very weak Santa and in morn again for 4th day in row. At 3pm had dewpt +20, humid 7%. Los 99 at South Henica fier \$ 100 at Lagram Ech (yes high). 24-Had very weak Snata Ana in morn again for 5th day in row. Went dn. To +9° at Bodie This

26-Baro went up to 30.22" at noon-Highest recorded on my records for October. 27-Had a very weak Santa Ana in evening to *6* 15 mph.
28-Had a very weak Santa ma in evening to 15 mph (7th day this month). Had 9t day in row of temps above 88. LA area had 3rd day of heavy smog seige.



⁷65

3-Baro went up to 30.26" at 9am.

11-Had the coolest morn sinnce Oct. 18 with Off. 46. Was 14 at Big Bear this morn.

13-Started to sprinkle at 11pm Wrom approaching storm with T' by midnight, first in 30 days.

- .11" by 7:30am then rain began steady after 182", falling in 9 days. noon with .57" total by 5pm. Had the coldest 14-Rained intermittently during nite and day with noon with .57" total by 5pm. Had the coldest high since June with $0^{\circ}f.54^{\circ}$. Had occasional lite fog in afternoon. Gusty E winds at times hit 16 mph. By 10:15pm had 1.14" total so far. "lig Tu, Dum by 5pm had .57", Eurbk-.60", Glendale-.57", -A-187"
- 15-Intermittent rain fell through nite and day # with occasional fog. Had 1.48" total by 7am or .34" today. Had 1.93" total by 5pm and 2.49" total by 11pm or 1.35" in last 24 hrs. Had occasional gusty E. winds.

Days of thunderstorms-1 Days of hail-1 Days of fog-8 Days of frost-1

Remarks on month Month was WET, wettest on Was 16" above normal. Was foggest Nov. on record toO Was cloudiest Nov. since 1955. Day temp diff. of only 15.3 was lowest ever on record. Temps averagd about normal.

No. of clear days-8 No. of cloudy days-8 No. of ptly cloudy da-14

- 16-Continued to rain all nite and all day, mod. at times. Had .28" during nite with 2.77" total by 8am. Had 1.34" during day with 4.11" total by 5pm Had occasional fog too. Had mod to heavy rain after 8pm with gusty E. wind to 30mph. At 11pm had 5.07" total for storm or 2.58" today. Was all due to some At tipe had 5.5% total for storm of 2.50 today. Was all due to low sitting off Northern Calif. pumping air into area and began to move into area today. Baro. Went down to 29.86", low for storm, at 7:30pm and for month. The Tay Dawn by Spm had Total—4.07" Burbh -3.17", Crystal 4k-5.91", Glendale-3.22", lacres—4.16", LA-3.54", Baldy Notch-4.60", Armound -3.42" & Anhade -1.18".

 17-Rained mod. to heavy in early morn becoming sprikles to lite rain after 6an with 2.01" rain by 7:30am or 82hrs and 7.08" total. Showered off and on in morn with brief brooks and some blue that the sum at 10:30am then becan to
- morn with brief break and some blue sky (no sun) at 10:30am then began to rain again after 11am with 1.23" by 5pm since this morn or 8:31" total or 4.20" in past 24 hrs.. Continued to have gusty E to SE winds to 25 mph & occasional fog with vis. at 300 ft. This was the 5th cloudy day in a row. Intermittent rain contunued all evening with 1.08" more or 9.39", storm total and 4.32" in laset 24 hrs. and 6.62" in last 39 hrs. By Tay Dam had in 24hrs Ep. S.59", Crystal IK-8:20", by Cres-4:17", UTWiSon-6.71". LK Arrawh-5:17" & lah Sprs-1:27"
- 18-Intermittent rain fell during nite, tapering off after about 3am and breaking at 7am with a few showers until cleared at 10am with .61" during nite and storm total of REBORD 10.00". Had fog in morn too. Barc rose rapidly all day to 30.27" by 11pm (months high). Temp finally rose above 56 at 8am first time in 111 hours (5pm-13th) to high of Off. 65. Rained varied from 17.72 at Red Box, 13" Lk Arrowhead to 21" along coast and 2" in deserts. Stuffern Cp was wetter spot with 2002 total, 2pid Cp-14.22" By the call 112" & Lancaster -1.81"
- 22-Started to rain at about 4am with lite to heavy rain with .75" by 8:20am. Had an inch by 9:15am, two inches by about noon with heavy rain of .62" between noon and 1pm followed by strong S. winds to 29mph at 1:18pm. Had occasional fog with vis. down to 300 ft at times. Had 3 inches by about 2:30pm, 4 inches by 4:45pm with 4.17" total by 5pm. Continued to have lite to heavy rain with 5 inches by 7:45pm and continued S. winds to 25 mpl Rain let up somewhat after 10pm with 5.82" total by 11pm. Floods hit other areas with Big Berrout off, Palm Springs with 4.08" rain isolated, Wrightwood cutoff and 8 homee buried and highways closed everywhere. Arrowhead had 12" rain in 24 hrs. Glendale had 4.30". Snow stayed above 9000 ft.

- 23-Showered off and on during nite with .63" additional by 8am. Had a few showere during day with .06" more for storm total of 6.51". Started to rain a ain from new storm at 4:30pm then died off to sprinkles in evening with .19" or days total of .88". Had occasional fog in morn and evening.
- 24-Rain increased in early morn hrs with .70" or .89" total for new storm so far by 8am along with occasional fog. Tapered off to occasional showers after 10am with .27" more or 1.45" storm total by 5pm. Have had 17.96" so far this month, a RECORD of course. Had another shower from 7:30-9pm then mod mist after 10:30pm as wind came out of NV, for first time to about 15 mph and temp fell to low for day of 51. Had .13" since 5pm for days total of 1.39" and storm total of 1.58". Red Box has reported a total 32.04" so far this month. La Crescenta has had 18.63" so far by 5pm and 20.92" for
- 25-Continued lite rain up until broke at 6:30em brought .46" more for storm total of 2.04". Lite NW winds brought in colder air with of of 46, coldess since the 11th. Snow fell for first time of storm above 5,600 ft with Bald 6", 3" Wrightwood, 4" Baldy and 18" Crystal Lk. At 1:25pm a thunderstorm started to Nd Bornging rain here at 1:30pm and mod pea-sized hail and rain, lasting until 2pm with .12". Wind hit North-40mph at 1:35pm. Temp fell from 55 to 47 in 15 minutes during storm. A tornado hit Pamona Fair Ground at 3pm with minor damage. Rain for storms totaled 26.86" at Big Bear raising lake 8 feet, Arrowhead rose 50 ft, Crystal Lk had 35.55" rain and rose 15' Little Rock Dam Went over smillway. All dry lakes in desert had water with Rosamond looking like Lake Tahoe. Startemat Cp had 20.19" Big fines 12.25" Lancaster 2.29" Subjectively 18.30" http://dx.com/10.25" Lancaster 2.29" Subjectively 18.30" http://dx.com/10.25" lancaster 2.29" Lancaster 2.29
- 28-Lite Santa Ana began about noon with gusts to 25mph. Had low for day of 49° at 9pm.

GREGG WELTHER STATION NO.II.

DECEMBER-1965

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DECEMBER 2-Had the warmest day since Nov. 5 with Off. 76. 3-Had a lite Santa Ana in morn. Bro went up to 30.30" at 9am. 🥆

4-Had the warmest day since Oct. 31 with Off. 81°

5-Had a lite Santa Ana in evening.

8-Started to sprinkle from approaching storm at 9:30pm my records and about 52" eventho moon was still coming through. Had T" by

10pm and stopped at 10:30pm.

9-Had another lite shower around Sam with .10" by 7am. Another lite rain began at 10am to 11am. Lite rain again started at 2:30pm with .25" total by 5pm. At 5:15pm had lightning to south and again at 5:48pm at 12 mile souTh as rain increased some begoming mod at times then decreasing after 9pm to lite rain with .83" so far by midnight. Heavier rains fell

to south and in desepts with flash floods in Needles and nearly 1" rain. Had 1" in Palm Springs too. Baro went down to 29.78" at 5pm. Cloudburst type rain hit east Glendale around 5:30pm with 1.99" at Newspress and 2.30" at

School Canyon gage.

10-Very lite rain fell throughout nite becoming sprinkles in morn with .13" mor or .96" to Tal by 7am as ran ended at 10am with .96" total. We appeared as one of driest areas for storm with 12" Pasadena, 22" Bev. Hills and 2" in mtns. Snow fell above 5500' with 8" Waterman and 12" Baldy.

mtns. Dnow rell above 5500 with or waterman and 12" Baldy.

11-Started to sprinkle around 11pm from approaching storm with T" by midnight.

12-Lite rain fell intermittenally with .06" by 1:30am then became mod rain, cleared after about 4am with .21" total. Clouded up rapidly after 9am with I" sprinkle from 9:45-10am then began to rain at 11:45am lite to mod till broke at 3pm with .25" more or .46" total. Was cold with high of only 48 at 10:30am, coldest since Apr. 12. Snow fell briefly above 4600' (none on Lukens) but mainly above 5500' with T" Red Box, 2" Charron Flats & 4" Water man. Havier auts fell in other sections — Haves Cany. 18" From Large 1.13", Arrays Sec. -, 78"

13-Had alite frost in morn with low of Off. 38.

14-Cold low off coast moved into area with lite to mod rain after 9am then taping off after 1pm until stopped at 3pm with .38". Heavier rain fell along coast with many thunderstorms and hail but none here. Was very cold, with snow falling above 2600' mixed with rain and sticking above 3600'. Had the coldest high since Ap. 9 with Off. 42° (coldest on my Dec. records). Gusty N to NW winds came up after 4pm to 40 mph at 9:30pm. Baro went down to N to NW Winds came up after 4pm to 40 mpn at 9:50pm. Baro went down to 29.65" at 4pm, lowest since March, 1964. Snow stuck above 2500' on Ridge Route but only to about 2" deep. Had up to 1 ft in local mtms. Rainfall varied from 1.05" Simi in cloudbust, 14-.18", La Cresc. 20" and Santa Ana had .02". Glende -50", Calma-17", San Dego-105" Big Pines -1,64"

15-Had a lite frost in morn with Off. 36. Glouds formed during day with lite showers beginning at \$pm with .T" by 5pm then stopped at 5:30pm. Heavier showers fell in Glordele and other appears to south and mtms. North and mtms.

showers fell in Glendale and other areas to south and mtns. More snow in

mtns with 12" at Crestline.

16-Gold, NE winds incresed in mron, hitting 53 mph at 5:29pm. Storm to south brought continued rain and snow from LA (.01") south but none here. Snowed all day in Palmdale-2", Apple Valley and Barstow. Gusty winds hit other areas with 60 mph at Fontana. Valomer had 7" snew. Was -28 at Madic This morn, Demand has a reas with 60 mph at Fontana. Valomer had 7" snew. Was -28 at Madic This morn, Demand has

17-NE winds blew all night and died down during day.

18-Had a frost in moon with Off. 37. Was cold elsewhere too with Arrowhead 35-20, Big Eear 37-0, Baldy 25-12, Palmdale 47-21 & Wrightwood 33-8.

22-Had a few lite showers in early morn then at 12:30pm began to rain mod unti broke at 1:30pm with .22". At 12:50-1:05pm hdad a mod hail and lightning

Days of thunderstorms-2 Days of hail-1 Days of fog-1 Days of frost-4

Remarks on month Rainfall was heaviest o above normal with 7.91" Temps av 4° below normal with coldest Dec on record and coldest av. his for any month.

No. of clear days-8 No. of cloudy days-3

No. of ptly cloudy da-20

storm with marble size hail covering ground & inch and two rolls of thunder at 1/8 and 1/2 mile North. No Snow feel on Lukens above 3500' and 2600' on Angeles Crest with 3" at Palmdale Cutoff and 10" Waterman and 4" Baldy. Had occasional gusty NV-NE winds. Temp fell from 54 at 11am to 42 during storm. NE winds to about 20 mph confinued into evening. Other areas had less than we did with LA .11", Pasadeana .02" and T" Burbank but deserts had more with nearly &" at El Centro and Needles. Sty 7. Dame .53", Gelidak - C1; Palmdak - 19"

24-Had a frost in mron with Off 39. Baro went up to 30.38" at 10:15ar. 25-Had a lite frost in morn with Off. 38.

26-Had a lite frost in morn with Off. 39

23-Stærted to mist at 8pm from approching storm as SE winds incresed during da to 20 mph. General rain began at 10pm.

29-Mod to heavy fain fell from early morn until 4pm, reaching hear cloudburst proportions at times along with strong south winds to 40mph at noon, turning to W at 25 mph in afternoon. Had 5.74" here by 5pm as rains became showerey (19 hrs.). Rains causes flooding in many area's along with lite show about 6000' up to 12". Was first rain to fall on this date in my 13 yrs of record Skies began to clear at 10pm with .01" more. Other areas had from 13" at West Fork Ranger Station (San Gabriel) to less than 1" song beaches. Bland

31-An additional .02" fell in early morn stopping around 5am?? but remaining cloudy and rain began again at 9am to 10am with .07" more and partially clea ed. At 5:30=6pm had another lite shower of T". Lite snow fell above 5500' with 4" Gorman. Gusty NV winds blew in evening. Tosewite Calley had 32" in last 484