

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 1933; Station, Tona; County, San Bernardino; State, Calif.; Latitude, N 35° 45'; Longitude, W 117° 22' 30"; Hour of Observation, 3:00; Time used on this form, Fac.

TEMPERATURE.

Mean maximum, 105.3
 Mean minimum, 70.4
 Mean, 88.8
 Maximum, 118; date, 13th
 Minimum, 60; date, 5th
 Greatest daily range, 43

PRECIPITATION.

Total, 2.3 rain & N. inches.
 Greatest in 24 hours, 2.3; date, 15th

SNOW.

Total snowfall, 0 inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1
 Clear, 13; partly cloudy, 7; cloudy, 1

DATES OF—

Killing frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

DATE.	TEMPERATURE.			* SET MAX.	PRECIPITATION.			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAIL- ING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	† MISCELLANEOUS PHENOMENA.
	MAX- MUM.	MIN- MUM.	RANGE.		TIME OF BEGINNING.	TIME OF ENDING.	‡ AMOUNT.				
	1	2	3		4	5	6				
1	97	63	34								
2	99	63	36								
3	100	63	37								
4	99	62	37								
5	99	60	39								
6	104	64	40								
7	105	68	37								
8	106	68	38								
9	107	77	30								
10	112	75	37								
11	116	75	41								
12	117	78	39								
13	118	78	40								
14	111	81	30								
15	100	72	28			2.3				2.3 rain & N.	
16	108	78	30								
17	109	80	29								
18	106	78	28								
19	105	76	29								
20	104	74	30								
21	105	67	38								
22	104	68	36								
23	107	69	38								
24	105	76	29								
25	105	72	33								
26	104	72	32								
27	104	70	34								
28	102	87	35								
29	101	65	36								
30	100	62	38								
31	104	61	43								
SUM.	3263	2182	1081			2.3					
MEAN	105.3	70.4	34.9								

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, auroras, etc.

(IN TRIPPLICATE.)

See cover for instructions.

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Post-Office Address,

Cooperative Observer.

Tona, Calif.

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