

35°22' N. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU
COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

STATION Prandsburg, COUNTY Kern, STATE Calif HR. OF OBSERVATION
LATITUDE 35°22'N LONGITUDE 117°30'W ELEVATION 3500 TEMP. 7:00P
MONTH July, 1946 MERIDIAN OF TIME PWT 3400 PRECIP. 7:00P

DATE	TEMPERATURE			PRECIPITATION					PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY SUNRISE TO SUNSET (AVE. G.L.D.)			MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC.
	MAXIMUM	MINIMUM	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL	SNOW ON GROUND AT OBSERVATION		CLEAR (0-1)	PARTLY (4-7)	CLOUDY (8-10)	
	1	2	3	4	5	INCHES & HUNDRETHS	INCHES & TENTHS	8		10	11		
1	104	70	94						E	✓			
2	104	72	96						W	✓			
3	103	74	95						W	✓			
4	101	69	93						E	✓			
5	105	71	95						W	✓			
6	106	74	98						SE		✓		
7	101	77	94						W		✓		
8	94	74	80						N		✓		
9	97	67	87						SW		✓		
10	99	66	90						E		✓		
11	100	70	90						W	✓			
12	101	70	91						W	✓			
13	101	75	90						SW	✓			
14	100	73	89						W	✓			
15	100	70	89						SW	✓			
16	101	65	90						SW	✓			
17	101	70	90						W	✓			
18	98	69	87						SW	✓			
19	99	67	89						SE		✓		
20	101	71	93						S	✓			
21	103	77	91						SW	✓			
22	104	75	91						W	✓			
23	100	72	88						W	✓			
24	104	72	92						W	✓			
25	108	75	96						W	✓			
26	109	75	90						W	✓			
27	106	78	97						S		✓		
28	105	75	94						W	✓			
29	104	72	93						W	✓			
30	104	73	96						W	✓			
31	104	70	94						SW		✓		
I ST.													
SUM	3166	2228				0	0	0	W	22	3	6	

NOTE: NUMBERS AT TOP OF COLUMNS, REFER TO NUMBERED INSTRUCTIONS ON COVER

- 1 ENTER TEMP AND PRECIP FOR 1 ST. DAY OF FOLLOWING MO. WHERE OBS. IN MORNING ONLY.
2 READING OF MAX. THERMOMETER IMMEDIATELY AFTER SETTING.
3 INCLUDING RAIN, HAIL, SLEET AND MELTED SNOW ON DAY OF MEASUREMENT.

(IN TRIPLICATE)

G. F. Barrett
COOPERATIVE OBSERVER
Prandsburg, Calif.
(R.O. ADDRESS)

MONTHLY SUMMARY

(TO BE FILLED IN BY OBSERVER)

DATES OF -

HIGH WINDS, _____
GLAZE, (FREEZING RAIN) _____
SLEET, (SMALL ICE PELLETS) _____
HAIL, _____
KILLING FROST, _____
THUNDERSTORMS, _____
LIGHT (VISIBILITY 1/5 MI. OR MORE) _____
FOG, DENSE (VISIBILITY LESS THAN 1/5 MI.) _____

DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

(NEED NOT BE FILLED IN BY OBSERVER)

TEMPERATURE

MEAN MAXIMUM, 102.1 ✓
MEAN MINIMUM, 71.9 ✓
MEAN MONTHLY, 87.0 DEPARTURE, _____
MAXIMUM, 109; DATE, 26
MINIMUM, 65; DATE, 16

PRECIPITATION

TOTAL, 0 INS. DEPARTURE, _____
GREATEST AMOUNT _____

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>

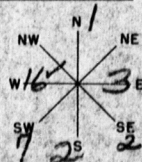
SNOW

TOTAL SNOWFALL, 0 INCHES
GREATEST IN ANY OBSERVATIONAL DAY, 0
DATE _____

NUMBER OF DAYS

MAX. TEMP. 90° OR ABOVE, 31
MAX. TEMP. 32° OR BELOW, 0
MIN. TEMP. 32° OR BELOW, 0
MIN. TEMP. 0° OR BELOW, 0
WITH 0.01 INCH OR MORE PRECIP., 0
0.25 INCH OR MORE, 0; 1.00 INCH OR MORE, 0
CLEAR, 22 PARTLY CLOUDY, 3 CLOUDY, 6

REMARKS: _____



STATION Prandsburg
MONTH July, 1946