

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD.

STATION Las Vegas (Airport) COUNTY C STATE Nevada TEMP 10:30  
 LATITUDE 36° 17' LONGITUDE 115° 02' ELEVATION 1464 HOUR OF OBSERVATION  
 MONTH July 1942 MERIDIAN OF TIME 120° 15' PRECIP 14.25

DATES OF -  
 HIGH WINDS, \_\_\_\_\_  
 GLAZE, (FREEZING RAIN) \_\_\_\_\_  
 SLEET, (SMALL ICE PELLETS) \_\_\_\_\_  
 HAIL, \_\_\_\_\_  
 KILLING FROST, \_\_\_\_\_  
 THUNDERSTORMS, 14, 23, 25, 28  
 LIGHT (VIS. 5.00 MI. OR MORE) \_\_\_\_\_  
 DENSE (VIS. LESS THAN 5.00 MI.) \_\_\_\_\_  
 DEPTH OF FROZEN GROUND AT END OF MO. 0 IN.

DATE	TEMPERATURE			PRECIPITATION					PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY SURFACE TO SURFACE (AVE. DLY)			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 INCHES & HUNDRETHS	SNOWFALL INCHES & TENTHS	SNOW ON GROUND AT OBSERVATION		CLEAR (0-3)	BECOMING (4-7)	CLOUDY (8-10)	
1	110	68				0.00			E	✓			
2	111	71				0.00			S	✓			
3	111	78				0.00			NE	✓			
4	113	74				0.00			NE	✓			Distant Lightning
5	114	72				0.00			S	✓			
6	114	72				0.00			SW	✓			AIRPORT STATION
7	112	73				0.00			SW	✓			24 hours
8	111	73				0.00			SW	✓			
9	110	68				0.00			S	✓			to day, they
10	106	72				0.00			SW	✓			
11	108	72				0.00			SW	✓			
12	107	78				0.00			S	✓			
13	111	71				0.00			SW	✓			
14	108	75				0.00			S	✓			Thunderstorm
15	98	77		4:15PST	6:00PST	T			S	✓			Thunderstorm
16	96	74				0.00			SE	✓			
17	104	79				0.00			SW	✓			
18	105	66				0.00			E	✓			
19	107	64				0.00			NE	✓			
20	110	65				0.00			NE	✓			AIRPORT STATION
21	113	70				0.00			S	✓			Data for
22	113	77				0.00			NE	✓			
23	105	81		10:55p	10:00p	T			NE	✓			Thunderstorm - Rain
24	117	80		5:21p	5:25p	T			SW	✓			Rain 5:30 - day
25	115	74		7:44p	8:17p	T			S	✓			Rain Show - T-storm
26	104	82		11:16A	11:33A	T			S	✓			Rain Show
27	111	82				0.00			SW	✓			
28	107	89		4:10a	4:40a	T			S	✓			Rain Show - T-storm
29	108	81				0.00			SW	✓			
30	109	78				0.00			S	✓			
31	105	73				0.00			SW	✓			
1st													
SUM	3190	1142				T 0			S	✓			

(NOT TO BE FILLED IN BY OBSERVER)

TEMPERATURE

MEAN MAXIMUM, 109.4  
 MEAN MINIMUM, 74.0  
 MEAN MONTHLY, 92.7 DEPARTURE, \_\_\_\_\_  
 MAXIMUM, 117; DATE, 24  
 MINIMUM, 64; DATE, 19

PRECIPITATION

TOTAL, T INS. DEPARTURE, \_\_\_\_\_  
 GREATEST AMOUNT \_\_\_\_\_

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
T	15	T	15

SNOW

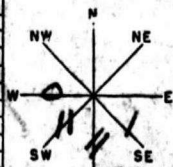
TOTAL SNOWFALL, 0 INCHES  
 GREATEST IN ANY OBSERVATIONAL DAY, 0  
 DATE, \_\_\_\_\_

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, 26 PARTLY CLOUDY, 4 CLOUDY, 1

REMARKS BY OBSERVER:

25 part for 11:30



STATION Las Vegas, Nev  
 MONTH July, 1942

SEE COVER FOR INSTRUCTIONS

1 ENTER TEMP AND PRECIP FOR 1ST 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.

U.S. W. B. Corp. Sta.  
 (COOPERATIVE OBSERVER)  
 (R.O. ADDRESS)

(IN TRIPLICATE)