

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD.

(TO BE FILLED IN BY OBSERVER)

STATION Goldfield, COUNTY Maricopa, STATE Ariz.
 LATITUDE 37° 15' LONGITUDE 117° 15' ELEVATION 5200 HOUR OF OBSERVATION _____
 MONTH July, 1945. MERIDIAN OF TIME 120 P.M.T. TEMP. 8 A.M.
 PRECIP. MM

DATES OF -
 HIGH WINDS, _____
 GLAZE, (FREEZING RAIN) _____
 SLEET, (SMALL ICE PELLETS) _____
 HAIL, _____
 KILLING FROST, _____
 THUNDERSTORMS, 24-27-28-29
 LIGHT (VIS. 3/8 MI. OR MORE) _____
 FOG, _____
 DENSE (VIS. LESS THAN 1/8 MI.) _____
 DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

DATE	TEMPERATURE			PRECIPITATION					PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY (SURFACE TO SURFACE) (AVE. CLD.)			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 (0-1)	R. CLD. (2-7)	CLOUDY (8-10)	
	1	2	3	4	5	6	7	8		9	10		
1	90	58	77						MM	✓			
2	92	45	75						N.W.	✓			
3	92	55	75						N.W.	✓			
4	94	60	77						MM	✓			
5	96	60	78						N.W.	✓			
6	97	60	80						S.E.	✓			
7	94	55	70						S.E.	✓			
8	80	60	53	D.N.	D.N.				S.E.	✓			
9	86	51	68			0.105			S.E.	✓			
10	87	56	68						MM	✓			
11	90	56	68						N.W.	✓			
12	90	60	73						N.W.	✓			
13	93	59	70						MM	✓			
14	90	54	70						S.E.	✓			
15	90	63	73						S.E.	✓			
16	91	58	76						S.E.	✓			
17	91	58	73						S.E.	✓			
18	88	61	70						S.E.	✓			
19	87	60	71						S.E.	✓			
20	89	59	75						S.E.	✓			
21	94	60	70						S.E.	✓			
22	95	58	72						MM	✓			
23	95	55	70						S.E.	✓			
24	96	61	73						S.E.	✓			
25	100	66	80						S.E.	✓			
26	95	63	80						S.E.	✓			
27	97	64	70	8:15	9:00				S.E.	✓			
28	90	64	75			0.03			S.E.	✓			
29	90	59	72	D.N.	D.N.				N.W.	✓			
30	92	60	74			0.02			N.W.	✓			
31	93	66	79						N.W.	✓			
1 ST.													
SUM	249	163				0.10	0		SE	18	13	0	

Goldfield

(NOT TO BE FILLED IN BY OBSERVER)

73.6 TEMPERATURE
 MEAN MAXIMUM, _____
 MEAN MINIMUM, 59.2
 MEAN MONTHLY, 75.6 DEPARTURE, +2.0
 MAXIMUM, 100; DATE, 25
 MINIMUM, 51; DATE, 9

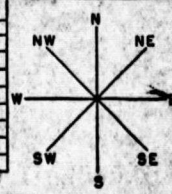
45 PRECIPITATION
 TOTAL, 0.10 INS. DEPARTURE, -0.35
 GREATEST AMOUNT _____

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
0.05	9	0.100	8

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

NUMBER OF DAYS
 MAX. TEMP. 90° OR ABOVE, 25
 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., 3
 0.25 INCH OR MORE, 0; 1.00 INCH OR MORE, 0
 CLEAR, 18 PARTLY CLOUDY, 1 CLOUDY, 0

REMARKS BY OBSERVER:



Goldfield
 COOPERATIVE OBSERVER
 (NO. ADDRESS)

STATION Goldfield
 MONTH July, 1945

SEE COVER FOR INSTRUCTIONS
 1 ENTER TEMP AND PRECIP FOR 1 ST. DAY OF FOLLOWING MO. WHERE OBS. IN M.T. ONLY
 2 READING OF MAX. THERMOMETER IMMEDIATELY AFTER SETTING.
 3 INCLUDING RAIN, HAIL, SLEET AND MELTED SNOW ON DAY OF MEASUREMENT.
 (IN TRIPLICATE)