

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JULY 1960

Volume 75 No. 7



NEVADA - JULY 1960

The minimum temperature of 33° on the 11th at Reno established a new all-time July low. Very hot weather occurred over the State on the 17th - 19th with new all-time high temperatures set at Fallon, Glenbrook, and Mesquite; and the former record was equalled at Yerington.

Philip Williams, Jr.
Acting State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 121° on the 17th at Mesquite and North Las Vegas Doxarm.
Lowest Temperature 30° on the 5th at Mountain City and on the 31st+ at Deeth.
Greatest Total Precipitation 1.59 inches at Orovada.
Least Total Precipitation 0.00 at 6 stations.
Greatest One-day Precipitation 1.25 inches on the 31st at Orovada.

CLIMATOLOGICAL DATA

NEVADA
JULY 1960

| Station | Temperature | | | | | | | | | | | | Precipitation | | | | | | | | | | |
|----------------------|-----------------|-----------------|---------|--------------------------------|---------|------|--------|------|-------------|--------------|--------------|--------------|---------------|-------|--------------------------------|-------------|------|-------------|----------------------|------|-------------|------------|-------------|
| | Average Maximum | Average Minimum | Average | Departure From Long Term Means | Highest | Date | Lowest | Date | Degree Days | No. of Days | | | | Total | Departure From Long Term Means | Greater Day | Date | Snow, Sleet | | | No. of Days | | |
| | | | | | | | | | | 30° or Above | 32° or Below | 32° or Below | 0° or Below | | | | | Total | Max. Depth on Ground | Date | 10 or More | 50 or More | 100 or More |
| | | | | | | | | | | | | | | | | | | | | | | | |
| NORTHWESTERN | | | | | | | | | | | | | | | | | | | | | | | |
| CARSON CITY | AM | 92.0 | 53.8 | 72.9 | 3.3 | 103 | 19+ | 44 | 31 | 3 | 22 | 0 | 0 | 0 | .87 | .69 | .58 | 30 | .0 | 0 | 2 | 1 | 0 |
| DENIO | | 96.1 | 55.2 | 75.7 | | 107 | 19 | 40 | 12+ | 0 | 27 | 0 | 0 | 0 | .33 | | .25 | 30 | .0 | 0 | 1 | 0 | 0 |
| DUFURRENA | | 91.5M | 45.7M | 68.6M | | 101 | 19 | 39 | 12+ | 15 | 0 | 0 | 0 | 0 | .56 | | .00 | 0 | .0 | 0 | 0 | 0 | 0 |
| EASTGATE | | 93.8M | 56.8M | 75.3M | | 103 | 29+ | 48 | 4 | 0 | 23 | 0 | 0 | 0 | .32 | | .20 | 30 | .0 | 0 | 1 | 0 | 0 |
| FALLON EXP STATION | | 97.0 | 56.7 | 76.9 | 4.5 | 107 | 18 | 48 | 11+ | 0 | 28 | 0 | 0 | 0 | .31 | .14 | .16 | 29 | .0 | 0 | 2 | 0 | 0 |
| FERNLEY | | 98.3 | 61.8 | 80.1 | | 110 | 20 | 47 | 11 | 0 | 28 | 0 | 0 | 0 | .12 | | .07 | 30 | .0 | 0 | 0 | 0 | 0 |
| GLENBROOK | | 85.3 | 52.4 | 68.9 | | 96 | 17 | 45 | 1 | 7 | 6 | 0 | 0 | 0 | .48 | | .21 | 29 | .0 | 0 | 1 | 0 | 0 |
| GOLCONDA | | 96.5 | 55.9 | 76.2 | | 107 | 19 | 45 | 16+ | 0 | 28 | 0 | 0 | 0 | .44 | | .22 | 31 | .0 | 0 | 1 | 0 | 0 |
| IMLAY | | 99.5 | 56.3 | 77.9 | | 109 | 21 | 46 | 16+ | 0 | 30 | 0 | 0 | 0 | 1.00 | .81 | .60 | 31 | .0 | 0 | 1 | 0 | 0 |
| KINGS RIVER VALLEY | | 96.0 | 49.2 | 72.6 | | 107 | 18 | 38 | 10 | 2 | 26 | 0 | 0 | 0 | .97 | | .50 | 28 | .0 | 0 | 2 | 0 | 0 |
| LAHONTAN DAM | AM | 95.0 | 65.3 | 80.6 | 2.7 | 106 | 20 | 56 | 11 | 0 | 30 | 0 | 0 | 0 | 1.42 | 1.31 | .78 | 31 | .0 | 0 | 2 | 0 | 0 |
| LEONARD CREEK RCH | | 96.9 | 59.5 | 78.2 | | 108 | 19 | 48 | 11 | 0 | 29 | 0 | 0 | 0 | .41 | | .24 | 31 | .0 | 0 | 1 | 0 | 0 |
| LOVELOCK | AM | 96.1 | 55.7 | 75.9 | 0.8 | 106 | 19 | 45 | 11 | 0 | 29 | 0 | 0 | 0 | .35 | .22 | .34 | 31 | .0 | 0 | 1 | 0 | 0 |
| LOVELOCK FAA AP | | 97.8 | 55.1 | 76.5 | | 109 | 19 | 41 | 11 | 0 | 29 | 0 | 0 | 0 | .24 | | .18 | 30 | .0 | 0 | 1 | 0 | 0 |
| MINDEN | AM | 92.9 | 48.9 | 70.9 | 1.4 | 105 | 19 | 40 | 11 | 6 | 25 | 0 | 0 | 0 | 1.10 | .78 | .34 | 6 | .0 | 0 | 1 | 0 | 0 |
| MT ROSE HIGHWAY STA | // | 78.7 | 51.4 | 65.1 | | 89 | 18 | 41 | 1 | 55 | 0 | 0 | 0 | 0 | 1.21 | | .91 | 29 | .0 | 0 | 1 | 0 | 0 |
| OROVADA | | 98.1M | 58.2M | 78.2M | | 106 | 18 | | | 0 | 0 | 0 | 0 | 0 | 1.59 | 1.33 | 1.25 | 31 | .0 | 0 | 1 | 1 | 1 |
| PARADISE VALLEY 1 NW | | 95.3M | 50.4M | 72.9M | | 105 | 19 | 39 | 3 | 0 | 29 | 0 | 0 | 0 | .66 | .44 | .38 | 27 | .0 | 0 | 0 | 0 | 0 |
| RENO WB AP | //R | 92.5 | 48.3 | 70.4 | 0.8 | 102 | 19+ | 33 | 11 | 5 | 24 | 0 | 0 | 0 | .87 | .64 | .27 | 30 | .0 | 0 | 4 | 0 | 0 |
| RYE PATCH DAM | | 97.7 | 55.7 | 76.7 | | 108 | 19 | 42 | 11 | 0 | 30 | 0 | 0 | 0 | .29 | | .24 | 31 | .0 | 0 | 1 | 0 | 0 |
| SAND PASS | | 95.2M | 55.2M | 75.2M | 2.1 | 104 | 19+ | 42 | 11 | 0 | 29 | 0 | 0 | 0 | .87 | .69 | .43 | 30 | .0 | 0 | 1 | 0 | 0 |
| SHELDON | | 83.3 | 47.8 | 65.6 | | 94 | 18 | 36 | 3 | 50 | 4 | 0 | 0 | 0 | .19 | | .13 | 30 | .0 | 0 | 1 | 0 | 0 |
| SMITH 1 N | | 90.4 | 49.6 | 70.0 | | 99 | 18+ | 40 | 11 | 2 | 17 | 0 | 0 | 0 | .45 | .11 | .18 | 30 | .0 | 0 | 0 | 0 | 0 |
| TOPAZ LAKE | | 92.3 | 50.9 | 71.6 | | 104 | 18 | 40 | 11 | 0 | 22 | 0 | 0 | 0 | 1.04 | | .46 | 30 | .0 | 0 | 0 | 0 | 0 |
| VIRGINIA CITY | | 85.8 | 61.1 | 73.5 | | 95 | 18 | 51 | 13 | 1 | 6 | 0 | 0 | 0 | 1.46 | | .67 | 30 | .0 | 0 | 6 | 1 | 0 |
| VYA | AM | 88.2 | 49.1 | 68.7 | | 101 | 18 | 38 | 10 | 17 | 14 | 0 | 0 | 0 | .39 | | .39 | 30 | .0 | 0 | 1 | 0 | 0 |
| WELLINGTON RS | | 91.6 | 58.9 | 75.3 | | 102 | 19 | 49 | 29+ | 0 | 20 | 0 | 0 | 0 | 1.24 | | .89 | 29 | .0 | 0 | 2 | 0 | 0 |
| WINNEMUCCA WB AP | R | 95.1 | 53.4 | 74.3 | 0.1 | 105 | 18 | 42 | 16 | 0 | 26 | 0 | 0 | 0 | .26 | -.05 | .12 | 31+ | .0 | 0 | 2 | 0 | 0 |
| YERINGTON | | 94.9 | 48.7 | 71.8 | 1.5 | 105 | 19+ | 40 | 15+ | 0 | 27 | 0 | 0 | 0 | .28 | .05 | .09 | 27 | .0 | 0 | 0 | 0 | 0 |
| DIVISION | | | | 73.7 | 2.3 | | | | | | | | | | .68 | .47 | | | .0 | | | | |
| NORTHEASTERN | | | | | | | | | | | | | | | | | | | | | | | |
| AUSTIN | | 89.3 | 56.1 | 72.7 | 2.7 | 98 | 17 | 47 | 11 | 0 | 14 | 0 | 0 | 0 | .36 | -.21 | .20 | 27 | .0 | 0 | 2 | 0 | 0 |
| BATTLE MT FAA AP | R | 95.7 | 54.8 | 75.3 | | 104 | 20+ | 42 | 16 | 0 | 26 | 0 | 0 | 0 | .29 | | .16 | 30 | .0 | 0 | 1 | 0 | 0 |
| BEOWAWE | | 94.0 | 51.4 | 72.7 | | 104 | 17 | 39 | 15 | 3 | 26 | 0 | 0 | 0 | .72 | | .26 | 3 | .0 | 0 | 1 | 0 | 0 |
| CONTACT | | 91.5 | 51.9 | 71.7 | | 100 | 19 | 40 | 2 | 4 | 18 | 0 | 0 | 0 | .52 | | .23 | 31 | .0 | 0 | 0 | 0 | 0 |
| DEETH | | 91.3 | 39.8 | 65.6 | | 101 | 19 | 30 | 31+ | 44 | 16 | 0 | 4 | 0 | .56 | | .21 | 31 | .0 | 0 | 1 | 0 | 0 |
| ELKO WB AP | R | 92.1 | 51.4 | 71.8 | 1.6 | 102 | 19 | 41 | 4 | 0 | 18 | 0 | 0 | 0 | .49 | .12 | .15 | 30 | .0 | 0 | 1 | 0 | 0 |
| ELY WB AP | //R | 88.6 | 47.5 | 68.0 | -0.4 | 97 | 16 | 40 | 5 | 10 | 14 | 0 | 0 | 0 | .26 | -.29 | .11 | 4 | .0 | 0 | 1 | 0 | 0 |
| FISH CREEK RANCH | AM | 87.0M | 50.4M | 68.7M | | 99 | 18 | 39 | 15 | 4 | 11 | 0 | 0 | 0 | .19 | | .10 | 30 | .0 | 0 | 1 | 0 | 0 |
| GIBBS RANCH | | 87.1 | 46.5 | 66.8 | | 95 | 21+ | 34 | 4 | 35 | 13 | 0 | 0 | 0 | .07 | | .07 | 31 | .0 | 0 | 0 | 0 | 0 |
| JARBIDGE | | 88.2 | 50.7 | 69.5 | | 97 | 21+ | 34 | 6 | 20 | 12 | 0 | 0 | 0 | .60 | | .36 | 31 | .0 | 0 | 0 | 0 | 0 |
| JIGGS | | 93.0 | 45.9 | 69.5 | | 102 | 20 | 36 | 1 | 6 | 22 | 0 | 0 | 0 | .30 | | .19 | 31 | .0 | 0 | 0 | 0 | 0 |
| LAMOILLE PH | AM | 87.7 | 50.4 | 69.1 | 0.0 | 96 | 17 | 45 | 8 | 3 | 13 | 0 | 0 | 0 | .81 | .07 | .32 | 31 | .0 | 0 | 0 | 0 | 0 |
| LEHMAN CAVES NM | | 88.0 | 59.4 | 73.7 | | 94 | 20+ | 51 | 23+ | 0 | 14 | 0 | 0 | 0 | .64 | | .24 | 28 | .0 | 0 | 0 | 0 | 0 |
| LUND | | 91.7 | 52.7 | 72.2 | | 99 | 19 | 45 | 15 | 0 | 18 | 0 | 0 | 0 | .00 | | .00 | 0 | .0 | 0 | 0 | 0 | 0 |
| MC GILL | AM | 89.9 | 53.7 | 71.8 | 0.4 | 98 | 16 | 45 | 5 | 0 | 15 | 0 | 0 | 0 | .23 | -.53 | .09 | 24 | .0 | 0 | 0 | 0 | 0 |
| MONTELLO | M | | | | | 104 | 21+ | 42 | 4 | 0 | 0 | 0 | 0 | 0 | .19 | -.44 | .15 | 31 | .0 | 0 | 1 | 0 | 0 |
| MOUNTAIN CITY RS | | 90.4 | 41.0 | 65.7 | | 98 | 20+ | 30 | 5 | 41 | 15 | 0 | 2 | 0 | .86 | | .33 | 29 | .0 | 0 | 3 | 0 | 0 |
| OWYHEE | | 88.8 | 56.0 | 72.4 | | 98 | 19 | 46 | 3 | 4 | 13 | 0 | 0 | 0 | 1.00 | .64 | .84 | 31 | .0 | 0 | 2 | 1 | 0 |
| PEQUOP | | 88.7 | 53.0 | 70.9 | | 97 | 27+ | 45 | 4 | 0 | 14 | 0 | 0 | 0 | .34 | | .20 | 31 | .0 | 0 | 1 | 0 | 0 |
| RAND RANCH PALISADE | | 92.1 | | | | 103 | 25 | | | 19 | 0 | 0 | 0 | 0 | .21 | | .09 | 30 | .0 | 0 | 0 | 0 | 0 |
| RUBY LAKE | | 90.1 | 51.8 | 71.0 | | 98 | 26 | 43 | 7 | 1 | 16 | 0 | 0 | 0 | .56 | | .16 | 31 | .0 | 0 | 2 | 0 | 0 |
| RUTH | AM | 84.9 | 46.7 | 65.8 | | 93 | 20 | 38 | 23 | 40 | 8 | 0 | 0 | 0 | .37 | | .28 | 30 | .0 | 0 | 1 | 0 | 0 |
| TUSCARORA | | 88.0M | 53.4M | 70.7M | | 98 | 19+ | 42 | 4 | 2 | 13 | 0 | 0 | 0 | .30 | | .17 | 31 | .0 | 0 | 2 | 0 | 0 |
| WELLS | | 92.1 | 48.7 | 70.4 | | 101 | 20 | 37 | 4 | 5 | 18 | 0 | 0 | 0 | .89 | | .74 | 31 | .0 | 0 | 2 | 1 | 0 |
| WILKINS | | 91.0 | 46.8 | 68.9 | | 101 | 19 | 34 | 4 | 13 | 18 | 0 | 0 | 0 | .62 | | .48 | 30 | .0 | 0 | 2 | 0 | 0 |
| DIVISION | | | | 70.2 | 1.8 | | | | | | | | | | .46 | -.05 | | | .0 | | | | |
| SOUTH CENTRAL | | | | | | | | | | | | | | | | | | | | | | | |
| ADAVEN | | 91.4 | 57.7 | 74.6 | 4.7 | 100 | 19 | 50 | 10 | 0 | 18 | 0 | 0 | 0 | .84 | -.75 | .56 | 29 | .0 | 0 | 0 | 1 | 0 |
| CALIENTE | | 98.4 | 57.3 | 77.9 | 1.9 | 107 | 17 | 48 | 11 | 0 | 30 | 0 | 0 | 0 | .28 | -.56 | .28 | 29 | .0 | 0 | 1 | 0 | 0 |
| DIABLO | | 98.3M | 57.1M | 77.7M | | 110 | 17 | 46 | 7 | 0 | 31 | 0 | 0 | 0 | .15 | | .15 | 29 | .0 | 0 | 1 | 0 | 0 |
| DYER 4 SE | | 95.3 | 54.0 | 74.7 | | 104 | 19+ | 46 | 16+ | 0 | 27 | 0 | 0 | 0 | .74 | | .68 | 30 | .0 | 0 | 1 | 1 | 0 |
| GOLDFIELD | | 92.0 | 58.4 | 75.2 | | 99 | 19+ | 54 | 31+ | 0 | 23 | 0 | 0 | 0 | .41 | | .41 | 30 | .0 | 0 | 0 | 0 | 0 |
| HAWTHORNE NAD | | 95.7 | 55.6 | 75.7 | | 105 | 19+ | 46 | 11 | 0 | 28 | 0 | 0 | 0 | 1.18 | .18 | .9 | | | | | | |

DAILY TEMPERATURES

NEVADA
JULY 1960

| Station | Day Of Month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Average | | |
|--------------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|---------------|---------------|---------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | | |
| ADAVEN | MAX MIN | 91 51 | 88 60 | 88 60 | 88 58 | 88 52 | 90 55 | 95 56 | 93 59 | 83 59 | 85 50 | 88 53 | 89 54 | 94 55 | 95 56 | 97 56 | 99 60 | 99 62 | 98 62 | 100 62 | 97 62 | 95 62 | 83 60 | 88 58 | 91 55 | 95 56 | 96 55 | 95 59 | 92 62 | 88 56 | 82 55 | 82 55 | 91.4 57.7 | |
| ALAMO | MAX MIN | 105 46 | 100 70 | 100 69 | 100 52 | 100 48 | 101 50 | 102 52 | 100 48 | 101 48 | 101 48 | 102 46 | 103 46 | 105 47 | 106 57 | 110 56 | 106 56 | 107 56 | 107 56 | 106 58 | 105 60 | 102 60 | 101 58 | 103 55 | 106 55 | 107 55 | 106 56 | 106 56 | 106 56 | 106 56 | 106 56 | 103.4 53.7 | | |
| AUSTIN | MAX MIN | 88 50 | 85 58 | 84 54 | 89 54 | 82 56 | 85 54 | 87 54 | 88 54 | 83 52 | 82 52 | 86 47 | 90 57 | 91 54 | 94 58 | 94 55 | 97 56 | 98 56 | 97 61 | 97 61 | 93 59 | 93 62 | 93 64 | 85 62 | 88 64 | 90 53 | 93 61 | 90 60 | 85 58 | 85 57 | 88 50 | 84 52 | 89.3 56.1 | |
| BATTLE MT FAA AP | MAX MIN | 93 47 | 89 60 | 87 56 | 91 50 | 91 60 | 94 60 | 95 60 | 97 60 | 90 49 | 88 49 | 90 52 | 98 53 | 98 48 | 101 49 | 99 52 | 103 57 | 103 48 | 104 48 | 104 48 | 103 60 | 104 56 | 103 60 | 98 67 | 95 68 | 94 62 | 98 50 | 98 57 | 99 63 | 91 55 | 88 62 | 86 59 | 95.7 54.8 | |
| BEATTY | MAX MIN | 100 56 | 98 60 | 100 57 | 101 58 | 100 63 | 100 62 | 102 64 | 106 66 | 103 74 | 95 55 | 96 58 | 97 55 | 100 55 | 104 60 | 105 60 | 107 62 | 110 62 | 110 65 | 110 66 | 110 72 | 104 72 | 102 75 | 102 66 | 104 66 | 105 66 | 105 66 | 104 66 | 104 66 | 104 66 | 104 66 | 101 68 | 98 64 | 103.2 64.5 |
| BEOWANE | MAX MIN | 91 44 | 90 56 | 87 55 | 90 42 | 89 57 | 94 46 | 93 45 | 95 46 | 91 53 | 86 52 | 90 48 | 96 46 | 99 45 | 98 45 | 101 39 | 102 48 | 104 55 | 103 60 | 101 60 | 98 60 | 94 64 | 94 49 | 90 47 | 94 54 | 100 59 | 92 59 | 96 51 | 97 59 | 84 56 | 72 51 | 94.0 51.4 | | |
| BOULDER CITY | MAX MIN | 105 78 | 106 70 | 103 76 | 100 74 | 99 73 | 101 73 | 104 77 | 101 78 | 98 79 | 97 70 | 101 72 | 102 73 | 105 74 | 104 77 | 111 81 | 112 82 | 113 82 | 110 81 | 106 80 | 105 80 | 103 81 | 104 77 | 104 77 | 100 78 | 99 83 | 96 84 | 107 83 | 109 84 | 105 73 | 106 82 | 103 79 | 100 77 | 104.6 78.5 |
| CALIENTE | MAX MIN | 97 49 | 96 63 | 94 52 | 95 53 | 94 54 | 96 54 | 97 57 | 93 57 | 89 55 | 93 54 | 96 51 | 98 50 | 102 51 | 103 52 | 102 51 | 103 52 | 100 51 | 99 52 | 96 58 | 100 61 | 99 67 | 96 60 | 100 60 | 103 63 | 104 63 | 103 63 | 99 65 | 99 65 | 100 66 | 94 62 | 98.4 57.3 | | |
| CARSON CITY | MAX MIN | 85 57 | 88 57 | 86 47 | 89 50 | 90 49 | 90 46 | 93 49 | 92 54 | 92 52 | 89 49 | 84 51 | 89 51 | 94 53 | 92 52 | 91 47 | 95 50 | 97 52 | 103 54 | 98 56 | 98 53 | 95 67 | 92 55 | 90 56 | 94 60 | 95 60 | 96 65 | 91 60 | 89 58 | 79 56 | 92.0 53.8 | | | |
| CONTACT | MAX MIN | 84 41 | 86 40 | 88 42 | 88 43 | 89 43 | 89 47 | 89 49 | 89 54 | 86 46 | 87 56 | 90 45 | 94 56 | 94 45 | 96 45 | 95 49 | 98 48 | 99 48 | 100 54 | 98 56 | 98 66 | 97 60 | 97 67 | 89 67 | 91 49 | 93 55 | 98 61 | 92 55 | 92 62 | 91 60 | 84 51 | 91.5 51.9 | | |
| DEETH | MAX MIN | 87 35 | 86 50 | 85 35 | 85 34 | 86 54 | 87 43 | 87 37 | 87 37 | 87 41 | 88 51 | 88 45 | 92 41 | 95 41 | 95 39 | 96 39 | 98 44 | 99 44 | 101 42 | 99 44 | 98 44 | 96 49 | 88 50 | 87 32 | 87 32 | 87 36 | 89 36 | 95 35 | 94 31 | 90 31 | 85 30 | 91.3 39.8 | | |
| DENIO | MAX MIN | 88 52 | 86 54 | 89 40 | 90 54 | 93 58 | 96 55 | 95 53 | 95 48 | 96 62 | 90 59 | 90 50 | 98 40 | 98 58 | 102 62 | 106 62 | 107 46 | 103 49 | 102 55 | 102 52 | 99 62 | 97 62 | 96 59 | 96 62 | 103 53 | 98 45 | 98 45 | 103 63 | 99 62 | 92 60 | 83 56 | 96.1 55.2 | | |
| DESERT GAME RANGE | MAX MIN | 106 65 | 103 60 | 103 68 | 102 62 | 101 60 | 102 63 | 103 60 | 103 73 | 102 70 | 98 65 | 100 60 | 101 59 | 103 62 | 107 62 | 107 68 | 109 68 | 112 69 | 110 69 | 109 74 | 109 76 | 106 73 | 100 75 | 102 66 | 106 66 | 108 66 | 108 66 | 106 66 | 106 66 | 104 62 | 103 62 | 104.6 66.8 | | |
| DIABLO | MAX MIN | 93 52 | 98 53 | 96 58 | 91 56 | 93 46 | 92 52 | 96 50 | 93 50 | 95 51 | 95 51 | 97 50 | 101 53 | 100 53 | 100 61 | 102 52 | 104 52 | 103 64 | 102 62 | 104 58 | 103 58 | 99 61 | 100 59 | 102 62 | 102 62 | 102 62 | 99 61 | 96 59 | 96 62 | 93 58 | 95 60 | 95 60 | 98.3 57.2 | |
| DUFURRENA | MAX MIN | 84 41 | 83 41 | 85 43 | 87 45 | 86 40 | 91 51 | 91 50 | 90 49 | 91 45 | 85 39 | 91 45 | 92 45 | 94 45 | 92 45 | 96 44 | 99 45 | 101 46 | 97 47 | 96 50 | 93 49 | 90 50 | 93 49 | 98 56 | 99 59 | 94 61 | 99 59 | 99 58 | 94 54 | 88 54 | 89 54 | 91.5 45.7 | | |
| DYER 4 SE | MAX MIN | 95 58 | 87 64 | 91 51 | 93 46 | 93 51 | 95 46 | 97 58 | 92 49 | 90 58 | 90 48 | 91 51 | 96 47 | 98 49 | 100 46 | 102 46 | 104 53 | 103 56 | 100 64 | 98 56 | 98 64 | 86 67 | 93 49 | 98 56 | 99 55 | 99 64 | 99 59 | 94 59 | 91 58 | 88 54 | 89 54 | 95.3 54.0 | | |
| EASTGATE | MAX MIN | 91 51 | 87 60 | 86 51 | 88 48 | 90 61 | 88 57 | 89 56 | 92 56 | 87 49 | 87 52 | 92 56 | 93 56 | 92 56 | 92 56 | 97 56 | 100 56 | 101 56 | 101 64 | 103 64 | 102 63 | 98 63 | 88 56 | 88 56 | 95 56 | 94 57 | 100 63 | 97 61 | 97 58 | 94 58 | 92 53 | 93.8 56.8 | | |
| ELKO WB AP | MAX MIN | 88 44 | 87 55 | 85 52 | 88 41 | 88 57 | 89 55 | 89 44 | 89 47 | 86 51 | 82 53 | 88 47 | 94 50 | 94 48 | 96 46 | 98 46 | 98 46 | 100 50 | 102 51 | 101 54 | 100 58 | 95 60 | 90 64 | 96 48 | 97 58 | 97 58 | 95 54 | 93 55 | 93 55 | 89 54 | 82 54 | 92.1 51.4 | | |
| ELY WB AP | MAX MIN | 87 45 | 87 52 | 83 43 | 82 48 | 80 40 | 84 44 | 83 42 | 86 45 | 83 51 | 83 48 | 86 45 | 88 44 | 90 43 | 92 45 | 95 48 | 97 44 | 94 46 | 93 46 | 92 46 | 89 48 | 84 51 | 87 42 | 84 42 | 85 42 | 84 53 | 87 55 | 94 50 | 92 49 | 82 50 | 85 50 | 88.4 47.5 | | |
| FALLON EXP STA | MAX MIN | 93 50 | 87 64 | 95 51 | 95 48 | 96 61 | 96 58 | 99 55 | 100 60 | 95 55 | 90 61 | 92 48 | 96 54 | 97 53 | 100 53 | 99 51 | 104 53 | 104 58 | 107 58 | 106 58 | 105 57 | 103 67 | 94 67 | 98 57 | 97 55 | 98 62 | 97 64 | 97 64 | 97 58 | 88 58 | 87 56 | 97.0 56.7 | | |
| FERNLEY | MAX MIN | 96 57 | 85 63 | 94 57 | 97 54 | 96 64 | 100 65 | 101 67 | 99 60 | 95 60 | 92 60 | 93 47 | 97 62 | 100 62 | 102 62 | 101 56 | 104 65 | 107 67 | 109 62 | 110 65 | 103 65 | 100 72 | 98 61 | 95 59 | 98 61 | 100 67 | 102 71 | 100 67 | 96 63 | 96 60 | 88 56 | 98.3 61.8 | | |
| FISH CREEK RANCH | MAX MIN | 80 50 | 86 57 | 85 60 | 82 48 | 80 53 | 80 49 | 82 45 | 85 48 | 80 50 | 82 48 | 86 45 | 89 40 | 87 40 | 90 39 | 95 49 | 95 55 | 95 55 | 92 55 | 90 55 | 86 55 | 85 40 | 90 55 | 95 53 | 85 45 | 90 50 | 95 60 | 90 50 | 85 50 | 85 50 | 80 55 | 87.0 50.4 | | |
| GIBBS RANCH | MAX MIN | 83 37 | 80 53 | 79 42 | 81 34 | 81 48 | 82 48 | 85 44 | 83 42 | 83 49 | 83 38 | 86 51 | 89 47 | 91 53 | 92 42 | 92 50 | 93 53 | 94 44 | 95 46 | 95 44 | 92 46 | 84 46 | 87 35 | 87 44 | 87 44 | 85 44 | 85 44 | 85 44 | 85 44 | 88 49 | 80 46 | 80 46 | 87.1 46.5 | |
| GLENBROOK | MAX MIN | 80 45 | 77 49 | 85 46 | 81 50 | 80 49 | 86 50 | 85 51 | 86 51 | 82 52 | 79 54 | 83 47 | 88 47 | 84 47 | 88 47 | 90 47 | 96 54 | 95 54 | 92 54 | 91 54 | 86 62 | 85 55 | 88 55 | 87 60 | 85 55 | 88 55 | 87 55 | 85 60 | 85 57 | 83 58 | 72 51 | 89.3 52.4 | | |
| GOLCONDA | MAX MIN | 91 60 | 88 50 | 89 47 | 94 45 | 95 54 | 95 49 | 96 53 | 95 55 | 92 62 | 92 49 | 100 47 | 98 57 | 102 61 | 99 61 | 101 54 | 104 52 | 106 60 | 107 60 | 104 60 | 102 60 | 100 67 | 96 69 | 95 68 | 99 66 | 100 66 | 99 66 | 94 66 | 94 66 | 91 66 | 82 57 | 91.8 55.9 | | |
| GOLDFIELD | MAX MIN | 90 54 | 88 60 | 88 56 | 90 54 | 90 54 | 92 55 | 93 56 | 93 60 | 85 54 | 86 54 | 86 56 | 93 56 | 94 56 | 96 60 | 98 56 | 99 60 | 99 65 | 98 65 | 94 66 | 90 63 | 90 55 | 93 55 | 95 66 | 94 63 | 92 63 | 94 63 | 90 57 | 90 54 | 86 54 | 87 54 | 92.0 58.4 | | |
| HAMTHORNE NAD | MAX MIN | 92 58 | 88 70 | 90 52 | 92 48 | 93 54 | 96 54 | 97 53 | 96 56 | 89 57 | 91 46 | 95 54 | 97 58 | 100 52 | 102 52 | 105 55 | 104 55 | 102 62 | 102 64 | 94 64 | 96 57 | 96 57 | 100 64 | 98 57 | 98 57 | 97 57 | 97 57 | 95 57 | 95 57 | 90 56 | 84 56 | 95.7 55.6 | | |
| IMLAY | MAX MIN | 95 55 | 90 57 | 93 50 | 97 55 | 99 60 | 97 60 | 100 56 | 102 56 | 94 56 | 93 56 | 98 50 | 100 50 | 102 51 | 100 51 | 105 51 | 106 50 | 108 60 | 108 52 | 105 55 | 109 55 | 104 65 | 99 60 | 98 52 | 105 60 | 99 62 | 105 66 | 105 66 | 97 66 | 102 66 | 92 58 | 85 58 | 99.5 56.3 | |
| INDIAN SPRINGS | MAX MIN | 107 54 | 105 68 | 103 54 | 105 54 | 104 53 | 104 53 | 107 55 | 106 59 | 101 64 | 99 49 | 103 53 | 105 53 | 107 55 | 109 52 | 113 51 | 112 54 | 112 56 | 115 58 | 113 60 | 112 60 | 108 60 | 102 68 | 105 60 | 110 65 | 109 65 | 110 65 | 109 65 | 110 65 | 109 65 | 107 65 | 101 55 | 106.5 57.4 | |
| JARBIDGE | MAX MIN | 87 51 | 82 39 | 84 42 | 88 39 | 84 42 | 82 34 | 87 51 | 86 54 | 86 47 | 82 51 | 84 54 | 87 54 | 90 50 | 91 52 | 91 64 | 97 57 | 95 49 | 96 60 | 97 64 | 95 60 | 97 64 | 95 64 | 98 64 | 97 64 | 97 64 | 95 64 | 95 64 | 97 64 | 86 48 | 82 46 | 88.2 50.7 | | |
| JIGGS | MAX MIN | 90 36 | 88 51 | 86 48 | 88 38 | 89 42 | 89 38 | 90 41 | 92 46 | 87 46 | 86 46 | 90 43 | 92 47 | 93 47 | 94 42 | 97 41 | 97 41 | 99 47 | 101 47 | 99 47 | 99 47 | 97 56 | 90 60 | 89 41 | 98 42 | 98 42 | 95 42 | 94 42 | 94 42 | 93 42 | 83 42 | 93.0 45.9 | | |
| KINGS RIVER VALLEY | MAX MIN | 90 42 | 89 80 | 86 47 | 92 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

EVAPORATION AND WIND

NEVADA
JULY 1960

| Station | | Day of month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Total in Avg. |
|----------------|------|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | |
| BOULDER CITY | EVAP | .68 | .71 | .70 | .64 | .57 | .54 | .51 | .52 | .65 | .66 | .41 | .51 | .60 | .59 | .64 | .59 | .60 | .58 | .63 | .62 | .54 | .51 | .62 | .53 | .38 | .57 | .67 | .44 | .51 | 54 | 53 | 17.79 |
| | WIND | 87 | 87 | 86 | 39 | 35 | 34 | 21 | 27 | 63 | 80 | 30 | 20 | 22 | 40 | 43 | 22 | 45 | 18 | 23 | 40 | 35 | 63 | 73 | 22 | 12 | 47 | 66 | 25 | 29 | 69 | 46 | 1349 |
| | MIN | 62 | 65 | 64 | 63 | 65 | 64 | 64 | 68 | 67 | 60 | 64 | 65 | 67 | 66 | 68 | 70 | 72 | 70 | 71 | 69 | 67 | 68 | 71 | 73 | 96 | 73 | 74 | 74 | 72 | 71 | 97 | 93 |
| CALIENTE | EVAP | .30 | .61 | .37 | .21 | .33 | .41 | .33 | .30 | .08 | .42 | .40 | .50 | .45 | .10 | .39 | .69 | .17 | .39 | .33 | .39 | .35 | .53 | .27 | .32 | .44 | .43 | .42 | .34 | .28 | .30 | 31 | 11.16 |
| | WIND | 25 | 39 | 27 | 21 | 26 | 22 | 17 | 13 | 25 | 36 | 18 | 22 | 22 | 18 | 20 | 26 | 19 | 18 | 20 | 27 | 26 | 31 | 32 | 20 | 20 | 24 | 32 | 19 | 20 | 25 | 33 | 743 |
| FALLON EXP STA | EVAP | .35 | .38 | .30 | .35 | .37 | .36 | .39 | .42 | .35 | .29 | .30 | .37 | .32 | .35 | .40 | .35 | .37 | .37 | .37 | .44 | .36 | .30 | .41 | .30 | .34 | .34 | .25 | .30 | .27 | .21 | .16 | 10.44 |
| | WIND | 29 | 33 | 24 | 29 | 35 | 26 | 33 | 46 | 38 | 35 | 32 | 22 | 21 | 25 | 25 | 16 | 16 | 14 | 16 | 26 | 19 | 35 | 30 | 20 | 13 | 27 | 29 | 21 | 42 | 35 | 14 | 826 |
| LARONTAN DAM | EVAP | 5.57 | 5.52 | 5.55 | 5.51 | 5.55 | 5.43 | 5.47 | 5.52 | 5.54 | 5.49 | 5.48 | 5.50 | 5.53 | 5.53 | 5.70 | 5.38 | 5.50 | 5.38 | 5.58 | 5.60 | 5.65 | 5.59 | 5.36 | 5.50 | 5.60 | 5.55 | 5.49 | 5.27 | 5.32 | 5.27 | 5.33 | 15.26 |
| | WIND | 104 | 125 | 77 | 95 | 124 | 72 | 93 | 126 | 131 | 152 | 147 | 113 | 111 | 99 | 110 | 84 | 86 | 84 | 65 | 98 | 105 | 82 | 96 | 131 | 134 | 55 | 64 | 50 | 47 | 162 | 37 | 3039 |
| RUBY LAKE | EVAP | .43 | .37 | .33 | .40 | .25 | .21 | .17 | .30 | .30 | .25 | .28 | .39 | .29 | .31 | .40 | .37 | .33 | .33 | .33 | .32 | .25 | .26 | .38 | .29 | .33 | .27 | .25 | .25 | .20 | .20 | 9.44 | |
| | WIND | 43 | 58 | 35 | 36 | 21 | 22 | 15 | 22 | 33 | 37 | 23 | 21 | 24 | 17 | 27 | 24 | 30 | 25 | 15 | 12 | 25 | 30 | 17 | 44 | 8 | 24 | 24 | 34 | 9 | 21 | 24 | 790 |
| RYE PATCH DAM | EVAP | .42 | .35 | .36 | .44 | .48 | .42 | .38 | .40 | .37 | .45 | .38 | .40 | .42 | .39 | .44 | .39 | .41 | .48 | .46 | .40 | .52 | .48 | .43 | .45 | .43 | .46 | .48 | .20 | .42 | .40 | .25 | 12.76 |
| | WIND | 45 | 152 | 91 | 88 | 53 | 44 | 17 | 35 | 18 | 59 | 53 | 32 | 30 | 38 | 14 | 14 | 16 | 27 | 27 | 16 | 30 | 30 | 64 | 39 | 43 | 33 | 78 | 32 | 57 | 44 | 92 | 1411 |
| TOPAZ LAKE | EVAP | .53 | .26 | .42 | .35 | .32 | .44 | .45 | .41 | .21 | .42 | .41 | .45 | .46 | .54 | .46 | .52 | .48 | .55 | .47 | .54 | .52 | - | .53 | .40 | .35 | .33 | .26 | .27 | .28 | .17 | .35 | B12.56 |
| | WIND | 71 | 58 | 33 | 52 | 49 | 55 | 72 | 67 | 56 | 61 | 48 | 53 | 51 | 52 | 47 | 51 | 46 | 49 | 40 | 58 | 38 | 40 | 58 | 38 | 34 | 32 | 33 | 45 | 20 | 67 | 1531 | |
| | MIN | 52 | 57 | 51 | 54 | 50 | 55 | 53 | 54 | 56 | 55 | 47 | 54 | 57 | 56 | 52 | 53 | 56 | 57 | 57 | 56 | 55 | - | 54 | 54 | 58 | 60 | 63 | 61 | 59 | 58 | 56 | 55.3 |

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
 * PRORATED TO PRESERVE MONTHLY TOTAL.

SUPPLEMENTAL DATA

| Station | Wind direction | | Wind speed m. p. h. | | | | Relative humidity averages - percent | | | | Number of days with precipitation | | | | | | Percent of possible sunshine | Average sky cover sunrise to sunset | |
|-----------------------|----------------|---------------------------------------|------------------------|-----------------|---------------------------------|-------------------------|---|------------|-----------|------------|-----------------------------------|-------|-------|-------|---------|-----------------|------------------------------------|---|-------|
| | Prevailing | Percent of time from prevailing | Average | Fastest mile | Direction of fastest mile | Date of fastest mile | 4:00A PST | 10:00A PST | 4:00P PST | 10:00P PST | Trace | 01-09 | 10-49 | 50-89 | 100-199 | 200 and over | | | Total |
| ELKO WB AIRPORT | E | 9 | 6.2 | ++32 | WNW | 30 | 43 | 19 | 17 | 30 | 0 | 11 | 1 | 0 | 0 | 0 | 12 | - | 4.6 |
| ELY WB AIRPORT | S | 36 | 9.9 | 46 | E | 20 | 42 | 19 | 17 | 32 | 0 | 9 | 5 | 1 | 0 | 0 | 15 | 79 | 5.1 |
| LAS VEGAS WB AIRPORT | SSW | 17 | 10.0 | ++40 | SE | 20 | 23 | 14 | 10 | 17 | 2 | 0 | 1 | 0 | 0 | 0 | 3 | 92 | 2.9 |
| RENO WB AIRPORT | S | 8 | 5.2 | 40 | W | 29 | 71 | 32 | 21 | 44 | 4 | 2 | 4 | 0 | 0 | 0 | 10 | 84 | 3.6 |
| WINNEMUCCA WB AIRPORT | NNE | 64 | 6.9 | 37 | W | 30 | 37 | 38 | 14 | 28 | 6 | 2 | 2 | 0 | 0 | 0 | 10 | 60 | 4.1 |

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

TOTAL PRECIPITATION

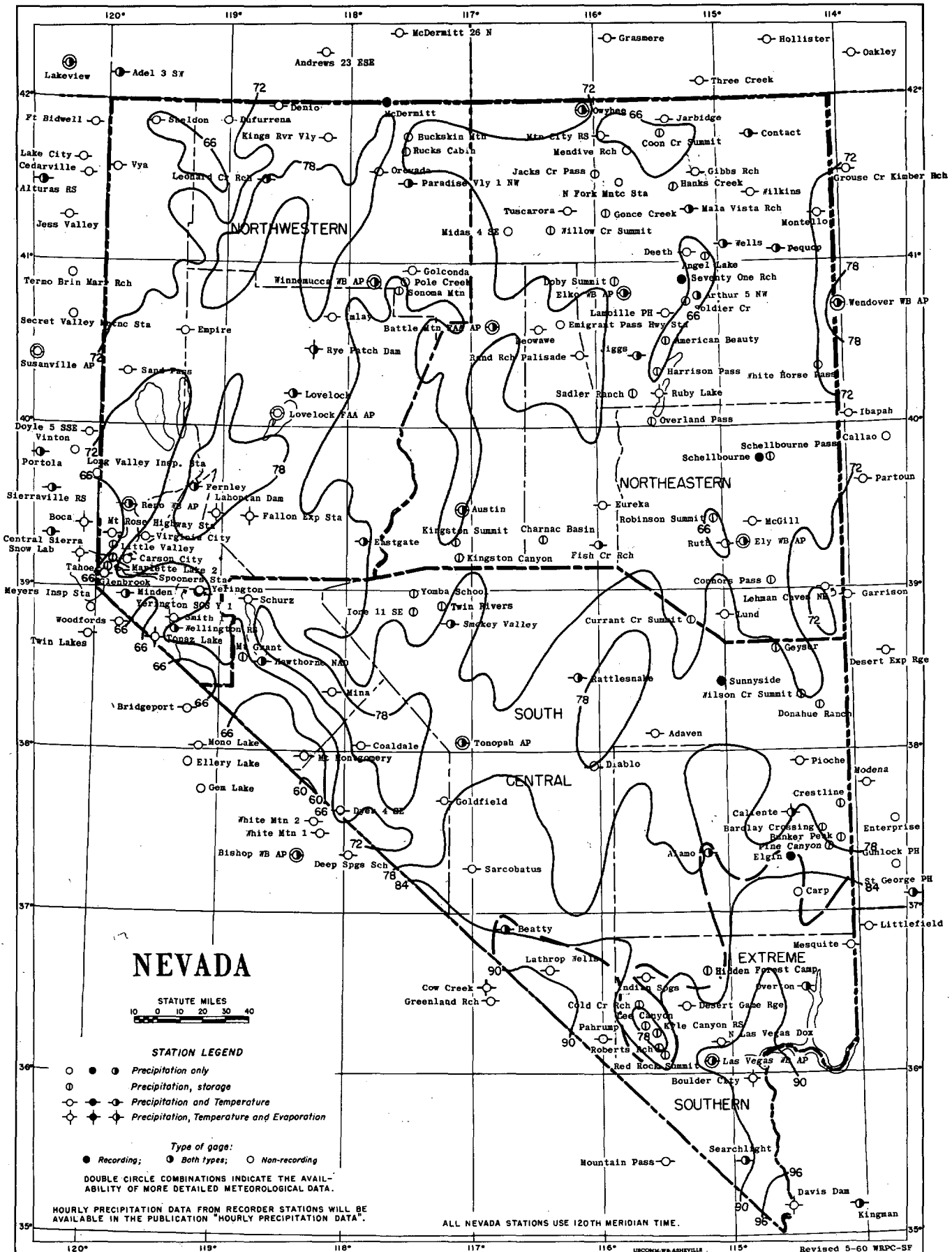
JULY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JULY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

NEVADA
JULY 1960

| STATION | INDEX NO. | COUNTY | DRAINAGE | LATITUDE | LONGITUDE | ELEVATION | OBSERVATION TIME AND TABLES | | | | OBSERVER | STATION | INDEX NO. | COUNTY | DRAINAGE | LATITUDE | LONGITUDE | ELEVATION | OBSERVATION TIME AND TABLES | | | | OBSERVER |
|------------------------|-----------|------------|----------|----------|-----------|-----------|-----------------------------|---------|-------|----------------------|-----------------------|-------------------------|-----------|------------|----------|----------|-----------|-----------|-----------------------------|---------|-------|----------------------|-----------------------|
| | | | | | | | TEMP. | PRECIP. | EVAP. | SPECIAL | | | | | | | | | TEMP. | PRECIP. | EVAP. | SPECIAL | |
| ADAVEN | 0046 | NYE | 2 | 38 07 | 115 35 | 6250 | 7P | 7P | | | OLLIE H SIMPSON | MENDIVE RANCH | 5076 | ELKO | 10 | 41 41 | 115 45 | 6250 | 6P | 6P | | CELESTINO MENDIVE | |
| ALAMO | 0099 | NYE | 3 | 37 22 | 115 10 | 3440 | 6P | 6P | C | H | MRS A J SHARP | MESQUITE | 5085 | CLARK | 3 | 36 48 | 114 05 | 1570 | 6P | 6P | H | MAX NAFFEN | |
| AMERICAN BEAUTY | 0191 | ELKO | 6 | 40 31 | 115 26 | 8000 | VAR | VAR | S | S | NEW STATE ENGINEER | MIDAS 4 SE | 5103 | ELKO | 6 | 41 12 | 116 46 | 5200 | VAR | VAR | H | MARK D COWLEY | |
| ANGEL LAKE | 0232 | ELKO | 6 | 41 02 | 115 06 | | VAR | VAR | S | S | NEW STATE ENGINEER | MINA | 5106 | MINERAL | 3 | 38 23 | 118 06 | 4552 | 6A | 6A | C | H | SOUTHERN PACIFIC CO |
| ARTHUR S NW | 0438 | ELKO | 6 | 40 48 | 115 11 | 8500 | VAR | VAR | S | S | NEW STATE ENGINEER | MINDEN | 5191 | DOUGLAS | 11 | 38 57 | 119 46 | 4700 | 6A | 6A | C | H | DICK COLES |
| AUSTIN | 0507 | LANDER | 4 | 39 30 | 117 05 | 6600 | 11P | 11P | N | H | U S WB OBSERVER | MONTELO | 9352 | ELKO | 5 | 41 16 | 114 12 | 4877 | 5P | 5P | H | S | SOUTHERN PACIFIC CO |
| BARCLAY CROSSING | 0645 | LINCOLN | 3 | 37 31 | 114 16 | 5500 | VAR | VAR | S | U | S WEATHER BUREAU | MOUNTAIN CITY RS | 5392 | ELKO | 10 | 41 47 | 115 57 | 5620 | 5P | 5P | H | S | U S FOREST SERVICE |
| BATTLE MOUNTAIN FAA AP | 0691 | LANDER | 6 | 40 37 | 116 52 | 4520 | MID | MID | N | H | FED AVIATION AGENCY | MT GRANT | 5415 | MINERAL | 9 | 38 59 | 118 49 | 9000 | VAR | VAR | H | S | END OF INDEX |
| BEATTY | 0714 | NYE | 2 | 36 59 | 116 45 | 3900 | 5P | 5P | C | H | STATE HIGHWAY DEPT | MT MONTGOMERY | 5426 | MINERAL | 2 | 37 58 | 118 19 | 7100 | 5P | 5P | C | H | STATE HIGHWAY DEPT |
| BEOWAME | 0795 | EUREKA | 6 | 40 56 | 116 29 | 4695 | 4P | 4P | H | H | SOUTHERN PACIFIC CO | MT ROSE HIGHWAY STA | 5445 | WASHOE | 8 | 39 20 | 119 53 | 6900 | 6P | 6P | H | S | STATE HIGHWAY DEPT |
| BOULDER CITY | 1071 | CLARK | 3 | 35 59 | 114 51 | 2525 | 4P | 4P | H | U | S BUR RECLAMATION | NORTH FORK MNTC STATION | 5693 | ELKO | 4 | 41 29 | 115 49 | 6200 | 4P | 4P | H | S | ALDO VEGA |
| BUCKSKIN MOUNTAIN | 1308 | HUMBOLDT | 6 | 41 47 | 117 33 | 7800 | VAR | VAR | S | U | S WEATHER BUREAU | NORTH LAS VEGAS DOKARM | 5705 | CLARK | 3 | 36 12 | 115 05 | 1820 | 7P | 7P | H | S | ALLISON REYNOLDS |
| BUNKER PEAK | 1323 | LINCOLN | 3 | 37 27 | 114 07 | 5575 | VAR | VAR | S | S | CORPS OF ENGINEERS | OROVADA | 5818 | HUMBOLDT | 4 | 41 34 | 117 47 | 4300 | 8P | 8P | H | S | PETER CHRISTENSEN |
| CALIENTE | 1358 | LINCOLN | 3 | 37 37 | 114 31 | 4402 | 5P | 5P | SPC | H | U SOIL CON SERVICE | OVERLAND PASS | 5840 | WHITE PINE | 4 | 40 01 | 115 35 | 6789 | VAR | VAR | C | H | NEW STATE ENGINEER |
| CARP | 1443 | LINCOLN | 3 | 37 07 | 114 29 | 2600 | 6P | 6P | H | H | RAYMOND EASTON | OVERTON | 5846 | CLARK | 3 | 36 32 | 114 26 | 1220 | 6A | 6A | C | H | US NAT PARK SERVICE |
| CARSON CITY | 1485 | ORMSBY | 1 | 39 10 | 119 46 | 4675 | 9A | 9A | H | H | STATE HIGHWAY DEPT | OWYHEE | 5869 | ELKO | 10 | 41 57 | 116 06 | 5396 | MID | MID | C | H | U S WB OBSERVER |
| CHARNAK BASIN | 1660 | EUREKA | 6 | 41 48 | 115 29 | 9300 | VAR | VAR | S | NEW STATE ENGINEER | PAHRUMP | 5890 | NYE | 6 | 40 56 | 115 55 | 6100 | 9A | 9A | H | S | MRS FRANCES L TURNER | |
| COLDDALE | 1759 | ESMERALDA | 2 | 38 02 | 117 52 | 4646 | 5P | 5P | H | S | STATE HIGHWAY DEPT | PARADISE VALLEY 1 W | 6005 | HUMBOLDT | 6 | 41 30 | 117 52 | 4675 | 6P | 6P | H | S | LYMAN W SCHWARTZ |
| COLD CREEK RANCH | 1790 | CLARK | 3 | 36 25 | 115 44 | 6100 | VAR | VAR | S | NEW STATE ENGINEER | PEOPUP | 6148 | ELKO | 10 | 41 04 | 114 32 | 6025 | 5P | 5P | C | H | STATE HIGHWAY DEPT | |
| CONNORS PASS | 1869 | WHITE PINE | 5 | 39 02 | 114 39 | 7320 | VAR | VAR | S | NEW STATE ENGINEER | PIEDMONT CANYON | 6235 | LINCOLN | 3 | 37 24 | 114 14 | 6500 | 5P | 5P | H | S | CORPS OF ENGINEERS | |
| CONTACT | 1905 | ELKO | 4 | 41 47 | 114 45 | 5365 | 5P | 5P | C | H | STATE HIGHWAY DEPT | PIEDMONT | 6252 | LINCOLN | 3 | 37 56 | 114 27 | 6110 | 7P | 7P | H | S | REV NORMAN N SORENSON |
| COON CREEK SUMMIT | 1925 | ELKO | 4 | 41 48 | 115 29 | 9300 | VAR | VAR | S | NEW STATE ENGINEER | POLE CREEK | 6505 | HUMBOLDT | 6 | 40 56 | 115 55 | 6040 | VAR | VAR | H | S | NEW STATE ENGINEER | |
| CRESTLINE | 2039 | LINCOLN | 3 | 37 40 | 114 08 | 5962 | VAR | VAR | S | U | S WEATHER BUREAU | RAND RANCH | 6574 | EUREKA | 6 | 40 26 | 116 07 | 5047 | 6P | 6P | H | S | NEW STATE ENGINEER |
| CURRENT CREEK SUMMIT | 2066 | NYE | 2 | 38 49 | 115 17 | 6820 | VAR | VAR | S | NEW STATE ENGINEER | RATTLERSNAKE | 6620 | NYE | 2 | 38 27 | 116 10 | 5913 | 5P | 5P | C | H | STATE HIGHWAY DEPT | |
| DEATH | 2189 | ELKO | 4 | 41 04 | 115 17 | 5343 | 5P | 5P | H | H | JOSEPH BERNARD | RED ROCK SUMMIT | 6733 | CLARK | 3 | 36 08 | 115 52 | 6900 | VAR | VAR | H | S | NEW STATE ENGINEER |
| DENIO | 2229 | HUMBOLDT | 7 | 41 59 | 118 38 | 4185 | 8P | 8P | H | H | ELBERT T GRISEL | RENO WB AIRPORT | 6779 | WASHOE | 8 | 39 30 | 119 47 | 4397 | MID | MID | C | H | U S WEATHER BUREAU |
| DESERT GAME RANGE | 2243 | CLARK | 3 | 36 26 | 115 22 | 2920 | 5P | 5P | H | U | S F + W L SERVICE | ROBERTS RANCH | 6905 | CLARK | 3 | 36 10 | 115 55 | 6100 | VAR | VAR | H | S | NEW STATE ENGINEER |
| DIABLO | 2276 | NYE | 2 | 37 55 | 116 03 | 5100 | 5P | 5P | H | S | STATE HIGHWAY DEPT | RAND RANCH | 6918 | WHITE PINE | 6 | 40 26 | 116 07 | 5047 | VAR | VAR | H | S | NEW STATE ENGINEER |
| DOBY SUMMIT | 2332 | ELKO | 6 | 40 54 | 115 52 | 6600 | VAR | VAR | S | NEW STATE ENGINEER | RUBY LAKE | 7123 | ELKO | 4 | 40 12 | 115 30 | 6012 | 5P | 5P | H | U | S F + W L SERVICE | |
| DONOHUE RANCH | 2375 | LINCOLN | 3 | 38 17 | 114 18 | 6825 | VAR | VAR | S | U | S WEATHER BUREAU | RUTH | 7175 | WHITE PINE | 5 | 39 17 | 114 59 | 6832 | 8A | 8A | C | H | KENNECOTT COPPER CORP |
| DUFURRINA | 2394 | HUMBOLDT | 7 | 41 52 | 119 01 | 4900 | 6P | 6P | H | U | S F + W L SERVICE | RYE PATCH DAM | 7192 | PERSHING | 6 | 40 28 | 118 18 | 4139 | 4P | 4P | APC | H | PERSHING CO WCD |
| EUREKA | 2431 | ESMERALDA | 2 | 37 37 | 118 01 | 4975 | 7P | 7P | H | M | MRS LIDABELL WRIGHT | SADLER RANCH | 7224 | ELKO | 6 | 40 12 | 115 44 | 5690 | VAR | VAR | H | S | NEW STATE ENGINEER |
| EASTGATE | 2471 | CHURCHILL | 2 | 39 18 | 117 45 | 5020 | 6P | 6P | C | H | MRS W A HOLBROOK | SAND PASS | 7263 | WASHOE | 4 | 40 19 | 119 48 | 3900 | 5P | 5P | H | S | ROSS F BONHAM |
| ELGIN | 2551 | LINCOLN | 3 | 37 21 | 114 32 | 3385 | VAR | VAR | C | H | U S WEATHER BUREAU | SARCOBATUS | 7319 | NYE | 2 | 37 16 | 117 01 | 4020 | 5P | 5P | C | H | STATE HIGHWAY DEPT |
| ELKO WB AIRPORT | 2573 | ELKO | 6 | 40 50 | 115 47 | 5075 | MID | MID | C | H | U S WEATHER BUREAU | SCHENLDORNE | 7350 | WHITE PINE | 5 | 39 48 | 114 44 | 6720 | VAR | VAR | H | S | NEW STATE ENGINEER |
| ELY WB AIRPORT | 2631 | WHITE PINE | 5 | 39 17 | 114 51 | 6257 | MID | MID | C | H | U S WEATHER BUREAU | SCHENLDORNE PASS | 7355 | WHITE PINE | 5 | 39 48 | 114 39 | 8150 | VAR | VAR | H | S | NEW STATE ENGINEER |
| EMERGENT PASS HWY STA | 2654 | WASHOE | 4 | 40 35 | 119 20 | 5980 | 5P | 5P | H | U | S GYPSUM COMPANY | SCOURIE | 7358 | MINERAL | 9 | 38 57 | 118 49 | 4120 | 7P | 7P | H | S | STATE HIGHWAY DEPT |
| EMPIRE | 2662 | WASHOE | 4 | 40 35 | 119 20 | 5980 | 5P | 5P | H | U | S GYPSUM COMPANY | SEARCHLIGHT | 7369 | CLARK | 2 | 35 28 | 114 55 | 3540 | 4P | 4P | C | H | STATE HIGHWAY DEPT |
| EUREKA | 2708 | EUREKA | 6 | 40 54 | 115 52 | 6600 | VAR | VAR | H | M | MRS ROSE MOYLE | SEVENTH ONE RANCH | 7397 | ELKO | 6 | 40 40 | 115 19 | 5550 | VAR | VAR | H | S | JACK WALTHER |
| FALLON EXPERIMENT STA | 2783 | CHURCHILL | 1 | 39 27 | 118 47 | 5965 | 5P | 5P | SP | H | UNIV OF NEV EXP STA | SHEDDEN | 7445 | WASHOE | 7 | 41 51 | 119 58 | 6900 | 5P | 5P | H | S | SHELDON ANTELOPE REF |
| FERNLEY | 2840 | LYON | 8 | 39 37 | 119 15 | 4160 | 6P | 6P | C | H | MRS IDA B LE NORD | SIDMITH I | 7609 | LYON | 9 | 38 49 | 119 20 | 4750 | 5P | 5P | H | S | FRANK B MANN |
| FISH CREEK RANCH | 2862 | EUREKA | 6 | 40 38 | 116 00 | 6050 | 7A | 7A | C | H | BARTHOLOME CORP | SMOKEY VALLEY | 7620 | NYE | 2 | 38 47 | 117 10 | 5625 | 5P | 5P | C | H | STATE HIGHWAY DEPT |
| FLEISH POKER HOUSE | 2903 | WASHOE | 4 | 39 29 | 119 59 | 5000 | VAR | VAR | H | H | CLOSED 9/3/59 | SAND PASS | 7623 | WASHOE | 4 | 40 46 | 118 18 | 7200 | VAR | VAR | H | S | NEW STATE ENGINEER |
| GEYSER | 3101 | LINCOLN | 3 | 38 38 | 114 38 | 5984 | VAR | VAR | S | STATE HIGHWAY DEPT | SOMOMA MOUNTAIN | 7688 | HUMBOLDT | 6 | 40 52 | 117 36 | 8406 | VAR | VAR | H | S | NEW STATE ENGINEER | |
| GIBBS RANCH | 3114 | ELKO | 6 | 41 33 | 115 13 | 8000 | 5P | 5P | H | H | WILLIAM H GIBBS | SPONERS STATION | 7710 | DOUGLAS | 8 | 39 08 | 119 55 | 7930 | VAR | VAR | H | S | ERNEST LEE |
| GLENBROOK | 3204 | DOUGLAS | 6 | 39 05 | 119 56 | 8400 | 5P | 5P | H | H | ERNEST LEE | SUNNYSIDE | 7908 | NYE | 2 | 38 26 | 115 01 | 5313 | VAR | VAR | C | H | FED AVIATION AGENCY |
| GOLCONDA | 3245 | HUMBOLDT | 6 | 40 57 | 117 29 | 4352 | 5P | 5P | H | H | NEWMAN ROBER | TANOPAH AP | 8170 | NYE | 2 | 38 04 | 117 05 | 5426 | MID | MID | C | H | BONANZA AIRLINES |
| GOLDFIELD | 3285 | ESMERALDA | 2 | 37 42 | 117 14 | 5690 | 5P | 5P | H | H | PIJUS KAEIIN | TUSCARORA | 8346 | ELKO | 10 | 41 19 | 116 14 | 5175 | 5P | 5P | H | S | WALKER RIVER IR DIST |
| GONCE CREEK | 3309 | ELKO | 6 | 41 18 | 115 55 | 6360 | VAR | VAR | S | NEW STATE ENGINEER | TOPAZ LAKE | 8186 | DOUGLAS | 8 | 38 42 | 119 51 | 5020 | 4P | 4P | APC | H | MRS WARREN E BUTTERS | |
| HAMCS CREEK | 3450 | ELKO | 6 | 41 27 | 115 23 | 6700 | VAR | VAR | S | NEW STATE ENGINEER | TUSCARORA | 8346 | ELKO | 10 | 41 19 | 116 14 | 5175 | 5P | 5P | H | S | NEW STATE ENGINEER | |
| HARRISON PASS | 3498 | ELKO | 6 | 42 20 | 115 31 | 7500 | VAR | VAR | S | U | S WEATHER BUREAU | TWIN RIVERS | 8424 | NYE | 2 | 38 54 | 117 35 | 4500 | VAR | VAR | H | S | NEW STATE ENGINEER |
| HARTHORNE ROAD | 3515 | MINERAL | 3 | 38 33 | 118 40 | 4125 | 6P | 6P | C | H | ALDEN P WINKLER | VIRGINIA CITY | 8729 | STORNEY | 1 | 39 18 | 119 09 | 6022 | 7P | 7P | H | S | THOMAS F DUKE |
| HIDDEN FOREST CAMP | 3653 | CLARK | 3 | 36 38 | 115 12 | 7550 | VAR | VAR | S | NEW STATE ENGINEER | WVA | 8810 | WASHOE | 4 | 40 25 | 119 55 | 5660 | 7A | 7A | H | S | WASHOE CO ROAD DEPT | |
| HINKY SUMMIT | 3724 | HUMBOLDT | 7 | 41 40 | 117 33 | 8250 | VAR | VAR | P | DISCONTINUED 9/17/59 | WELLINGTON RANGER STA | 8877 | LYON | 9 | 38 45 | 119 23 | 4830 | 4P | 4P | APC | H | U S FOREST SERVICE | |
| INLAY | 3957 | PERSHING | 6 | 40 40 | 118 09 | 4209 | 5P | 5P | | | | | | | | | | | | | | | |

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. (During the summer months some observers take the observations on daylight saving time.)

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m. PST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

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Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.