STATION (Climatological): BARSTOW (River Station, if different): | MONTH: JULY 2002

STATE: CALIFORNIA | COUNTY: SAN BERNARDINO | RIVER:

TIME (local) OF OBSERVATION: RIVER | TEMP. 6:00 pm | PRECIPITATION 6:00 pm | STANDARD TIME IN USE: PACIFIC

TYPE OF RIVER GAGE | ELEVATION OF RIVER GAGE ZERO Ft. | FLOOD STAGE Ft. | NORMAL POOL STAGE Ft.

WS FORM B-91 (12-93)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

# RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS

| DATE | TEMPERATURE F. 24 HRS. ENDING AT OBSERVATION MAX. | MIN. | AT OBSN. 103 | PRECIPITATION 24-HR AMOUNTS Rain, melted snow, etc. (ins. and hundredths) | Snow, ice pellets, (ins. and tenths) | At Ob. Snow, ice pellets, hail, ice on ground (ins.) | WEATHER (Calendar Day) Fog | Ice Pellets | Glaze | Thunder | Hail | Damaging Winds | Time of observation if different from above | RIVER STAGE CONDITION | GAGE READING AT ___ A.M. | TENDENCY | REMARKS (Special observations, etc.,) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 106 | 72 | 99 | 0 | | | | | | | | | | | | | |
| 2 | 101 | 68 | 97 | 0 | | | | | | | | | | | | | |
| 3 | 100 | 72 | 98 | 0 | | | | | | | | | | | | | |
| 4 | 105 | 72 | 100 | 0 | | | | | | | | | | | | | |
| 5 | 103 | 72 | 99 | 0 | | | | | | | | | | | | | |
| 6 | 104 | 70 | 101 | 0 | | | | | | | | | | | | | |
| 7 | 105 | 72 | 104 | 0 | | | | | | | | | | | | | |
| 8 | 108 | 71 | 106 | 0 | | | | | | | | | | | | | |
| 9 | 112 | 76 | 108 | 0 | | | | | | | | | | | | | |
| 10 | 109 | 80 | 108 | 0 | | | | | | | | | | | | | |
| 11 | 107 | 81 | 102 | 0 | | | | | | | | | | | | | COUPLE RAINDROPS - NOT EVEN A TRACE! |
| 12 | 108 | 77 | 100 | 0 | | | | | | | | | | | | | MORE CLOUDS - STILL NO RAIN |
| 13 | 107 | 79 | 105 | OR | | | | | | | | | | | | | FINALLY - JUST A TINY BIT! |
| 14 | 110 | 77 | 106 | T | | | | | | | | | | | | | |
| 15 | 106 | 79 | 90 | .014 | | | | | | | | | | | | | LOTS OF THUNDER+LIGHTNING TOO! |
| 16 | 104 | 71 | 96 | 0 | | | | | | | | | | | | | BIG GRAY CLOUDS - |
| 17 | 101 | 73 | 98 | 0 | | | | | | | | | | | | | LOUD THUNDER - NO RAIN! |
| 18 | 102 | 72 | 98 | 0 | | | | | | | | | | | | | |
| 19 | 103 | 70 | 98 | 0 | | | | | | | | | | | | | |
| 20 | 103 | 71 | 97 | 0 | | | | | | | | | | | | | |
| 21 | 103 | 69 | 99 | 0 | | | | | | | | | | | | | |
| 22 | 104 | 67 | 97 | 0 | | | | | | | | | | | | | |
| 23 | 104 | 70 | 101 | 0 | | | | | | | | | | | | | |
| 24 | 102 | 77 | 98 | 0 | | | | | | | | | | | | | HUGE CLOUDS - HUMIDITY 55% |
| 25 | 106 | 76 | 101 | 0 | | | | | | | | | | | | | |
| 26 | 103 | 73 | 99 | 0 | | | | | | | | | | | | | |
| 27 | 100 | 71 | 93 | 0 | | | | | | | | | | | | | |
| 28 | 101 | 67 | 94 | 0 | | | | | | | | | | | | | |
| 29 | 105 | 69 | 99 | 0 | | | | | | | | | | | | | |
| 30 | 108 | 71 | 102 | 0 | | | | | | | | | | | | | |
| 31 | 107 | 73 | 100 | 0 | | | | | | | | | | | | | BIG GRAY CLOUDS - NO RAIN! |
| SUM | | | SUM | .14 | | | | | | | | | | | | | |

Draw a straight line (——) through hours precipitation was observed, and a waved line (~~~) through hours precipitation probably occurred unobserved.

A.M. NOON P.M. 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8 9 10 11

Mark 'X' for all types occurring each day.

CHECK BAR (For wire-weight) NORMAL CK. BAR

| READING | DATE |
|---|---|
| | |
| | |
| | |
| | |

CONDITION OF RIVER AT GAGE

A. Obstructed by rough ice.
B. Frozen, but open at gage.
C. Upper surface of smooth ice.
D. Ice gorge above gage.
E. Ice gorge below gage
F. Shore Ice.
G. Floating ice.
H. Pool stage.

OBSERVER: BILL TOMLINSON

SUPERVISING OFFICE: LAS VEGAS, NEVADA

STATION INDEX NO.: 04-0521