

UNITED STATES DEPARTMENT OF THE INTERIOR  
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 3

AUGUST 2001

SHASTA LAKE DAILY OPERATIONS

RUN DATE: September 20, 2001

| DAY              | ELEV   | STORAGE                   |                 | COMPUTED*<br>INFLOW<br>C.F.S. | RELEASE - C.F.S. |                |          | EVAPORATION<br>C.F.S. | PRECIP<br>INCHES |            |
|------------------|--------|---------------------------|-----------------|-------------------------------|------------------|----------------|----------|-----------------------|------------------|------------|
|                  |        | 1000 ACRE-Feet<br>IN LAKE | CHANGE          |                               | POWER            | RIVER<br>SPILL | OUTLET   |                       |                  |            |
|                  |        | 2,716.1                   |                 |                               |                  |                |          |                       |                  |            |
| 1                | 994.13 | 2,702.8                   | -13.3           | 4,734                         | 11,223           | 0              | 0        | 223                   | .36              | .00        |
| 2                | 993.46 | 2,688.7                   | -14.1           | 4,502                         | 11,238           | 0              | 0        | 371                   | .60              | .00        |
| 3                | 992.87 | 2,676.3                   | -12.4           | 5,474                         | 11,442           | 0              | 0        | 277                   | .45              | .00        |
| 4                | 992.19 | 2,662.1                   | -14.2           | 3,598                         | 10,483           | 0              | 0        | 282                   | .46              | .00        |
| 5                | 991.29 | 2,643.3                   | -18.7           | 1,581                         | 10,842           | 0              | 0        | 183                   | .30              | .00        |
| 6                | 990.71 | 2,631.3                   | -12.0           | 4,318                         | 10,150           | 0              | 0        | 231                   | .38              | .00        |
| 7                | 990.08 | 2,618.3                   | -13.0           | 4,353                         | 10,739           | 0              | 0        | 182                   | .30              | .00        |
| 8                | 989.46 | 2,605.5                   | -12.8           | 4,428                         | 10,654           | 0              | 0        | 206                   | .34              | .00        |
| 9                | 988.89 | 2,593.8                   | -11.7           | 3,402                         | 9,034            | 0              | 0        | 271                   | .45              | .00        |
| 10               | 988.28 | 2,581.3                   | -12.5           | 3,980                         | 10,029           | 0              | 0        | 240                   | .40              | .00        |
| 11               | 987.68 | 2,569.1                   | -12.2           | 3,595                         | 9,483            | 0              | 0        | 264                   | .44              | .00        |
| 12               | 986.90 | 2,553.3                   | -15.8           | 2,163                         | 9,924            | 0              | 0        | 203                   | .34              | .00        |
| 13               | 986.32 | 2,541.5                   | -11.8           | 3,584                         | 9,350            | 0              | 0        | 178                   | .30              | .00        |
| 14               | 985.82 | 2,531.4                   | -10.1           | 3,672                         | 8,534            | 0              | 0        | 243                   | .41              | .00        |
| 15               | 985.39 | 2,522.8                   | -8.6            | 6,265                         | 10,382           | 0              | 0        | 243                   | .41              | .00        |
| 16               | 984.87 | 2,512.3                   | -10.4           | 3,960                         | 9,008            | 0              | 0        | 218                   | .37              | .00        |
| 17               | 984.42 | 2,503.3                   | -9.0            | 3,896                         | 8,169            | 0              | 0        | 265                   | .45              | .00        |
| 18               | 983.79 | 2,490.7                   | -12.6           | 2,047                         | 8,196            | 0              | 0        | 193                   | .33              | .00        |
| 19               | 983.15 | 2,478.0                   | -12.7           | 1,555                         | 7,745            | 0              | 0        | 228                   | .39              | .00        |
| 20               | 982.75 | 2,470.1                   | -7.9            | 3,550                         | 7,320            | 0              | 0        | 227                   | .39              | .00        |
| 21               | 982.40 | 2,463.2                   | -6.9            | 3,875                         | 7,190            | 0              | 0        | 175                   | .30              | .00        |
| 22               | 982.10 | 2,457.2                   | -5.9            | 4,179                         | 6,997            | 0              | 0        | 174                   | .30              | .00        |
| 23               | 981.83 | 2,451.9                   | -5.3            | 4,031                         | 6,627            | 0              | 0        | 87                    | .15              | .00        |
| 24               | 981.50 | 2,445.4                   | -6.5            | 3,676                         | 6,775            | 0              | 0        | 174                   | .30              | .00        |
| 25               | 980.96 | 2,434.8                   | -10.6           | 2,395                         | 7,575            | 0              | 0        | 173                   | .30              | .00        |
| 26               | 980.34 | 2,422.7                   | -12.1           | 2,410                         | 8,340            | 0              | 0        | 184                   | .32              | .00        |
| 27               | 979.91 | 2,414.3                   | -8.4            | 3,407                         | 7,419            | 0              | 0        | 224                   | .39              | .00        |
| 28               | 979.55 | 2,407.3                   | -7.0            | 3,718                         | 6,996            | 0              | 0        | 258                   | .45              | .00        |
| 29               | 979.32 | 2,402.8                   | -4.5            | 4,629                         | 6,716            | 0              | 0        | 172                   | .30              | .00        |
| 30               | 978.96 | 2,395.8                   | -7.0            | 3,808                         | 7,068            | 0              | 0        | 274                   | .48              | .00        |
| 31               | 978.64 | 2,389.6                   | -6.2            | 4,299                         | 7,316            | 0              | 0        | 108                   | .19              | .00        |
| <b>TOTALS</b>    |        |                           | <b>-326.2</b>   | <b>115,084</b>                | <b>272,964</b>   | <b>0</b>       | <b>0</b> | <b>6,731</b>          | <b>11.35</b>     | <b>.00</b> |
| <b>ACRE-Feet</b> |        |                           | <b>-326,200</b> | <b>228,269</b>                | <b>541,424</b>   | <b>0</b>       | <b>0</b> | <b>13,351</b>         |                  |            |

COMMENTS:

\* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

|       |                     |        |         |                            |
|-------|---------------------|--------|---------|----------------------------|
|       | RELEASE (ACRE-Feet) |        |         | PRECIPITATION              |
| POWER | 541,424             | OUTLET | 0       | THIS MONTH = .00           |
| SPILL | 0                   | TOTAL  | 541,424 | JULY 1, 2001 TO DATE = .04 |