

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

Table 7

MAY 2001

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: June 25, 2001

| DAY              | ELEV   | STORAGE              |               | COMPUTED*<br>INFLOW<br>C.F.S. | RELEASE - C.F.S. |              | SPRING CR DEBRIS DAM |        |      | **KES<br>COPPER<br>MG/L |
|------------------|--------|----------------------|---------------|-------------------------------|------------------|--------------|----------------------|--------|------|-------------------------|
|                  |        | ACRE-FEET<br>IN LAKE | CHANGE        |                               | SPILL            | OUTLET       | TIME                 | COPPER | ZINC |                         |
|                  |        | 5,152                |               |                               |                  |              |                      |        |      |                         |
| 1                | 786.18 | 5,102                | -50           | 5                             | 0                | 30           |                      |        |      |                         |
| 2                | 785.60 | 5,054                | -48           | 6                             | 0                | 30           |                      |        |      |                         |
| 3                | 785.04 | 5,007                | -47           | 6                             | 0                | 30           |                      |        |      |                         |
| 4                | 784.36 | 4,951                | -56           | 8                             | 0                | 36           |                      |        |      |                         |
| 5                | 783.58 | 4,887                | -64           | 8                             | 0                | 40           |                      |        |      |                         |
| 6                | 782.82 | 4,825                | -62           | 9                             | 0                | 40           |                      |        |      |                         |
| 7                | 782.22 | 4,777                | -48           | 8                             | 0                | 32           |                      |        |      |                         |
| 8                | 781.42 | 4,712                | -65           | 7                             | 0                | 40           |                      |        |      |                         |
| 9                | 780.54 | 4,642                | -70           | 5                             | 0                | 40           |                      |        |      |                         |
| 10               | 779.65 | 4,571                | -71           | 4                             | 0                | 40           |                      |        |      |                         |
| 11               | 778.75 | 4,501                | -70           | 5                             | 0                | 40           |                      |        |      |                         |
| 12               | 777.83 | 4,430                | -71           | 4                             | 0                | 40           |                      |        |      |                         |
| 13               | 776.91 | 4,359                | -71           | 4                             | 0                | 40           |                      |        |      |                         |
| 14               | 775.89 | 4,282                | -77           | 8                             | 0                | 47           |                      |        |      |                         |
| 15               | 774.68 | 4,190                | -92           | 4                             | 0                | 50           |                      |        |      |                         |
| 16               | 774.37 | 4,167                | -23           | 3                             | 0                | 15           |                      |        |      |                         |
| 17               | 774.46 | 4,174                | +7            | 4                             | 0                | 0            |                      |        |      |                         |
| 18               | 773.38 | 4,094                | -80           | 4                             | 0                | 44           |                      |        |      |                         |
| 19               | 772.09 | 4,000                | -94           | 3                             | 0                | 50           |                      |        |      |                         |
| 20               | 770.82 | 3,908                | -92           | 4                             | 0                | 50           |                      |        |      |                         |
| 21               | 769.53 | 3,816                | -92           | 4                             | 0                | 50           |                      |        |      |                         |
| 22               | 768.13 | 3,718                | -98           | 1                             | 0                | 50           |                      |        |      |                         |
| 23               | 766.78 | 3,624                | -94           | 3                             | 0                | 50           |                      |        |      |                         |
| 24               | 765.40 | 3,530                | -94           | 3                             | 0                | 50           |                      |        |      |                         |
| 25               | 764.03 | 3,438                | -92           | 4                             | 0                | 50           |                      |        |      |                         |
| 26               | 762.60 | 3,344                | -94           | 3                             | 0                | 50           |                      |        |      |                         |
| 27               | 761.22 | 3,253                | -91           | 4                             | 0                | 50           |                      |        |      |                         |
| 28               | 759.74 | 3,158                | -95           | 2                             | 0                | 50           |                      |        |      |                         |
| 29               | 758.27 | 3,065                | -93           | 3                             | 0                | 50           |                      |        |      |                         |
| 30               | 756.51 | 2,955                | -110          | 5                             | 0                | 60           |                      |        |      |                         |
| 31               | 753.89 | 2,794                | -161          | -6                            | 0                | 75           |                      |        |      |                         |
| <b>TOTALS</b>    |        |                      | <b>-2,358</b> | <b>135</b>                    | <b>0</b>         | <b>1,319</b> |                      |        |      |                         |
| <b>ACRE-FEET</b> |        |                      | <b>-2,358</b> | <b>268</b>                    | <b>0</b>         | <b>2,616</b> |                      |        |      |                         |

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

|        |       |
|--------|-------|
| SPILL  | 0     |
| OUTLET | 2,616 |
| TOTAL  | 2,616 |