

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

**Table 7**

**AUGUST 2004**

**SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS**

RUN DATE: September 30, 2004

| 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 |                         |
|                  |        | 979                  |             |                               |                  |          |                          |        |      |                         |
| 1                | 714.02 | 984                  | +5          | 3                             | 0                | 0        |                          |        |      |                         |
| 2                | 714.19 | 989                  | +5          | 3                             | 0                | 0        | 1120                     | .28    | .87  | .001                    |
| 3                | 714.36 | 995                  | +6          | 3                             | 0                | 0        |                          |        |      |                         |
| 4                | 714.53 | 1,000                | +5          | 3                             | 0                | 0        |                          |        |      |                         |
| 5                | 714.67 | 1,004                | +4          | 3                             | 0                | 1        |                          |        |      |                         |
| 6                | 714.83 | 1,010                | +6          | 3                             | 0                | 0        |                          |        |      |                         |
| 7                | 714.97 | 1,014                | +4          | 3                             | 0                | 1        |                          |        |      |                         |
| 8                | 715.12 | 1,019                | +5          | 3                             | 0                | 0        |                          |        |      |                         |
| 9                | 715.33 | 1,026                | +7          | 5                             | 0                | 1        | 1015                     | .27    | .83  | .001                    |
| 10               | 715.43 | 1,029                | +3          | 2                             | 0                | 0        |                          |        |      |                         |
| 11               | 715.52 | 1,032                | +3          | 3                             | 0                | 1        |                          |        |      |                         |
| 12               | 715.58 | 1,034                | +2          | 1                             | 0                | 0        |                          |        |      |                         |
| 13               | 715.78 | 1,041                | +7          | 4                             | 0                | 0        |                          |        |      |                         |
| 14               | 715.87 | 1,044                | +3          | 2                             | 0                | 0        |                          |        |      |                         |
| 15               | 716.00 | 1,048                | +4          | 2                             | 0                | 0        |                          |        |      |                         |
| 16               | 716.08 | 1,051                | +3          | 2                             | 0                | 0        | 0900                     | .28    | .76  | .001                    |
| 17               | 716.30 | 1,058                | +7          | 4                             | 0                | 0        |                          |        |      |                         |
| 18               | 716.36 | 1,060                | +2          | 1                             | 0                | 0        |                          |        |      |                         |
| 19               | 716.39 | 1,061                | +1          | 1                             | 0                | 0        |                          |        |      |                         |
| 20               | 716.45 | 1,063                | +2          | 1                             | 0                | 0        |                          |        |      |                         |
| 21               | 716.50 | 1,065                | +2          | 1                             | 0                | 0        |                          |        |      |                         |
| 22               | 716.54 | 1,066                | +1          | 1                             | 0                | 0        |                          |        |      |                         |
| 23               | 716.65 | 1,069                | +3          | 2                             | 0                | 0        | 0855                     | .27    | .75  | .002                    |
| 24               | 716.70 | 1,071                | +2          | 1                             | 0                | 0        |                          |        |      |                         |
| 25               | 716.82 | 1,075                | +4          | 2                             | 0                | 0        |                          |        |      |                         |
| 26               | 716.85 | 1,076                | +1          | 1                             | 0                | 0        |                          |        |      |                         |
| 27               | 716.90 | 1,078                | +2          | 1                             | 0                | 0        |                          |        |      |                         |
| 28               | 716.94 | 1,079                | +1          | 1                             | 0                | 0        |                          |        |      |                         |
| 29               | 716.98 | 1,080                | +1          | 1                             | 0                | 0        |                          |        |      |                         |
| 30               | 717.01 | 1,081                | +1          | 1                             | 0                | 0        | 0957                     | .26    | .78  | .001                    |
| 31               | 717.04 | 1,082                | +1          | 1                             | 0                | 0        |                          |        |      |                         |
| <b>TOTALS</b>    |        |                      | <b>+103</b> | <b>65</b>                     | <b>0</b>         | <b>4</b> |                          |        |      |                         |
| <b>ACRE-FEET</b> |        |                      | <b>+103</b> | <b>129</b>                    | <b>0</b>         | <b>8</b> |                          |        |      |                         |

COMMENTS:

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

**SUMMARY**

RELEASE (ACRE-FEET)

|        |   |
|--------|---|
| SPILL  | 0 |
| OUTLET | 8 |
| TOTAL  | 8 |