

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

Table 7

JANUARY 2007

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 16, 2007

| DAY | ELEV | STORAGE ACRE-FEET | | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. | | SPRING CR DEBRIS DAM | | | **KES COPPER MG/L |
|------------------|--------|-------------------|-------------|-------------------------------|------------------|------------|----------------------|--------|------|-------------------------|
| | | IN LAKE | CHANGE | | SPILL | OUTLET | TIME | COPPER | ZINC | |
| | | 778 | | | | | | | | |
| 1 | 708.16 | 809 | +31 | 16 | 0 | 0 | | | | |
| 2 | 707.56 | 793 | -16 | 3 | 0 | 11 | | | | |
| 3 | 708.06 | 807 | +14 | 12 | 0 | 5 | 1130 | .21 | .57 | .001 |
| 4 | 707.16 | 781 | -26 | 3 | 0 | 16 | | | | |
| 5 | 708.24 | 812 | +31 | 17 | 0 | 1 | | | | |
| 6 | 707.70 | 797 | -15 | 0 | 0 | 8 | | | | |
| 7 | 708.50 | 819 | +22 | 12 | 0 | 1 | | | | |
| 8 | 707.88 | 802 | -17 | -2 | 0 | 7 | 1035 | .21 | .57 | .001 |
| 9 | 708.56 | 821 | +19 | 11 | 0 | 1 | | | | |
| 10 | 707.66 | 795 | -26 | -4 | 0 | 9 | | | | |
| 11 | 708.27 | 813 | +18 | 10 | 0 | 1 | | | | |
| 12 | 708.77 | 827 | +14 | 8 | 0 | 1 | | | | |
| 13 | 709.20 | 839 | +12 | 7 | 0 | 1 | | | | |
| 14 | 709.60 | 850 | +11 | 7 | 0 | 1 | | | | |
| 15 | 707.14 | 781 | -69 | 2 | 0 | 37 | | | | |
| 16 | 707.76 | 798 | +17 | 10 | 0 | 1 | 1025 | .20 | .58 | .002 |
| 17 | 708.29 | 813 | +15 | 9 | 0 | 1 | | | | |
| 18 | 708.81 | 828 | +15 | 9 | 0 | 1 | | | | |
| 19 | 709.32 | 842 | +14 | 8 | 0 | 1 | | | | |
| 20 | 709.67 | 852 | +10 | 6 | 0 | 1 | | | | |
| 21 | 709.99 | 861 | +9 | 6 | 0 | 1 | | | | |
| 22 | 710.27 | 869 | +8 | 5 | 0 | 1 | | | | |
| 23 | 710.54 | 877 | +8 | 5 | 0 | 1 | | | | |
| 24 | 710.78 | 884 | +7 | 5 | 0 | 1 | | | | |
| 25 | 711.02 | 892 | +8 | 5 | 0 | 1 | | | | |
| 26 | 711.24 | 898 | +6 | 4 | 0 | 1 | | | | |
| 27 | 711.47 | 905 | +7 | 5 | 0 | 1 | | | | |
| 28 | 710.92 | 889 | -16 | 3 | 0 | 11 | | | | |
| 29 | 710.39 | 873 | -16 | 3 | 0 | 11 | 1045 | .18 | .55 | .002 |
| 30 | 710.57 | 878 | +5 | 4 | 0 | 1 | | | | |
| 31 | 710.79 | 885 | +7 | 5 | 0 | 1 | | | | |
| TOTALS | | | +107 | 194 | 0 | 136 | | | | |
| ACRE-FEET | | | +107 | 385 | 0 | 270 | | | | |

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

| | |
|--------|-----|
| SPILL | 0 |
| OUTLET | 270 |
| TOTAL | 270 |