

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

Table 5

AUGUST 2007

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| DAY | ELEV | STORAGE 1000 ACRE-Feet IN LAKE | STORAGE CHANGE | COMPUTED INFLOW C.F.S. * | FROM JUDGE FRANCIS CARR PP | CLEAR CR. NATURAL FLOW | RELEASE - C.F.S. TO CLEAR CR. (1) OUTLETS | SPILL | TO SPRING CR. PP | EVAP. C.F.S. | INCHES | PRECIP INCHES |
|------------------|----------|--------------------------------------|-------------------|--------------------------------|-------------------------------------|---------------------------------|--|----------|------------------------|-----------------|-------------|------------------|
| | | 236.5 | | | | | | | | | | |
| 1 | 1,208.56 | 236.5 | +0.0 | 2,334 | 2,400 | -66 | 90 | 0 | 2,200 | 28 | .30 | .00 |
| 2 | 1,208.83 | 237.4 | +0.9 | 2,084 | 2,125 | -41 | 90 | 0 | 1,538 | 23 | .25 | .00 |
| 3 | 1,208.81 | 237.3 | -0.1 | 1,649 | 1,694 | -45 | 91 | 0 | 1,548 | 42 | .45 | .00 |
| 4 | 1,208.83 | 237.4 | +0.1 | 1,372 | 1,415 | -43 | 95 | 0 | 1,215 | 30 | .32 | .00 |
| 5 | 1,208.57 | 236.5 | -0.8 | 1,321 | 1,432 | -111 | 84 | 0 | 1,627 | 27 | .29 | .00 |
| 6 | 1,208.74 | 237.1 | +0.5 | 1,927 | 1,988 | -61 | 83 | 0 | 1,546 | 25 | .27 | .00 |
| 7 | 1,208.73 | 237.0 | +0.0 | 1,777 | 1,846 | -69 | 78 | 0 | 1,694 | 21 | .22 | .00 |
| 8 | 1,208.73 | 237.0 | +0.0 | 1,738 | 1,792 | -54 | 72 | 0 | 1,646 | 20 | .21 | .00 |
| 9 | 1,208.71 | 237.0 | -0.1 | 1,638 | 1,701 | -63 | 70 | 0 | 1,576 | 24 | .26 | .00 |
| 10 | 1,208.62 | 236.7 | -0.3 | 1,548 | 1,602 | -54 | 70 | 0 | 1,600 | 22 | .23 | .00 |
| 11 | 1,208.63 | 236.7 | +0.0 | 1,598 | 1,651 | -53 | 70 | 0 | 1,485 | 27 | .29 | .00 |
| 12 | 1,208.60 | 236.6 | -0.1 | 1,552 | 1,619 | -67 | 70 | 0 | 1,507 | 23 | .25 | .00 |
| 13 | 1,208.56 | 236.5 | -0.1 | 1,667 | 1,744 | -77 | 73 | 0 | 1,635 | 23 | .25 | .00 |
| 14 | 1,208.64 | 236.8 | +0.3 | 1,754 | 1,809 | -55 | 75 | 0 | 1,526 | 25 | .27 | .00 |
| 15 | 1,208.76 | 237.1 | +0.4 | 2,048 | 2,109 | -61 | 75 | 0 | 1,755 | 26 | .28 | .00 |
| 16 | 1,208.70 | 236.9 | -0.2 | 1,758 | 1,830 | -72 | 75 | 0 | 1,752 | 27 | .29 | .00 |
| 17 | 1,208.72 | 237.0 | +0.1 | 1,837 | 1,936 | -99 | 75 | 0 | 1,708 | 22 | .24 | .00 |
| 18 | 1,208.78 | 237.2 | +0.2 | 1,785 | 1,841 | -56 | 75 | 0 | 1,588 | 26 | .28 | .00 |
| 19 | 1,208.77 | 237.2 | +0.0 | 1,752 | 1,797 | -45 | 75 | 0 | 1,672 | 21 | .22 | .02 |
| 20 | 1,208.72 | 237.0 | -0.2 | 1,636 | 1,700 | -64 | 75 | 0 | 1,626 | 15 | .16 | .00 |
| 21 | 1,208.61 | 236.7 | -0.3 | 1,729 | 1,743 | -14 | 75 | 0 | 1,805 | 25 | .27 | .00 |
| 22 | 1,208.84 | 237.4 | +0.7 | 1,991 | 2,059 | -68 | 75 | 0 | 1,518 | 29 | .31 | .00 |
| 23 | 1,208.84 | 237.4 | +0.0 | 1,765 | 1,846 | -81 | 77 | 0 | 1,662 | 26 | .28 | .00 |
| 24 | 1,208.89 | 237.5 | +0.2 | 1,745 | 1,809 | -64 | 90 | 0 | 1,538 | 37 | .39 | .00 |
| 25 | 1,209.00 | 237.9 | +0.4 | 1,859 | 1,875 | -16 | 90 | 0 | 1,563 | 30 | .32 | .00 |
| 26 | 1,208.92 | 237.6 | -0.3 | 1,579 | 1,643 | -64 | 90 | 0 | 1,588 | 29 | .31 | .00 |
| 27 | 1,208.81 | 237.3 | -0.4 | 1,484 | 1,513 | -29 | 90 | 0 | 1,549 | 21 | .22 | .00 |
| 28 | 1,208.82 | 237.3 | +0.0 | 1,741 | 1,813 | -72 | 90 | 0 | 1,610 | 25 | .27 | .00 |
| 29 | 1,208.93 | 237.7 | +0.4 | 1,172 | 1,223 | -51 | 90 | 0 | 881 | 25 | .27 | .00 |
| 30 | 1,208.76 | 237.1 | -0.5 | 754 | 749 | 5 | 90 | 0 | 915 | 22 | .24 | .00 |
| 31 | 1,208.87 | 237.5 | +0.4 | 1,155 | 1,182 | -27 | 90 | 0 | 865 | 24 | .26 | .00 |
| TOTALS | | | +1.2 | 51,749 | 53,486 | -1,737 | 2,508 | 0 | 47,938 | 790 | 8.47 | .02 |
| ACRE-Feet | | | +1.2 | 102,644 | 106,089 | -3,445 | 4,975 | 0 | 95,085 | 1,567 | | |

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

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

SUMMARY

| | | | | | |
|-------|---------------------|--------|---------|----------------------|------|
| | RELEASE (ACRE-Feet) | | | PRECIPITATION | |
| POWER | 95.085 | OUTLET | 4.975 | THIS MONTH | .02 |
| SPILL | 0 | TOTAL | 100,060 | JULY 1, 2007 TO DATE | 4.55 |