

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

Table 8

AUGUST 2006

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: December 19, 2006

| DAY | ELEV | STORAGE ACRE-FEET RES. CHANGE | COMPUTED* INFLOW C.F.S. | SPRING CR. P. P. RELEASE | SHASTA RELEASE C.F.S | POWER | RELEASE - C.F.S. SPILL | FISHTRAP | EVAP C.F.S. (1) | |
|------------------|--------|-------------------------------------|-------------------------------|--------------------------------|----------------------------|----------------|---------------------------|----------|-----------------------|------------|
| | | 22.303 | | | | | | | | |
| 1 | 585.57 | 22.865 | +562 | 14,990 | 2,232 | 12,427 | 14,700 | 0 | 0 | 7 |
| 2 | 584.37 | 22.118 | -747 | 14,679 | 2,231 | 12,136 | 15,049 | 0 | 0 | 7 |
| 3 | 585.14 | 22.595 | +477 | 14,290 | 2,159 | 11,902 | 14,044 | 0 | 0 | 6 |
| 4 | 582.84 | 21,187 | -1,408 | 13,582 | 1,947 | 11,233 | 14,286 | 0 | 0 | 6 |
| 5 | 582.30 | 20.865 | -322 | 14,150 | 2,167 | 11,690 | 14,306 | 0 | 0 | 6 |
| 6 | 584.87 | 22,427 | +1,562 | 14,868 | 2,180 | 12,451 | 14,075 | 0 | 0 | 6 |
| 7 | 585.29 | 22,689 | +262 | 14,254 | 2,645 | 11,338 | 14,115 | 0 | 0 | 7 |
| 8 | 585.96 | 23,110 | +421 | 14,344 | 2,155 | 11,895 | 14,131 | 0 | 0 | 1 |
| 9 | 585.93 | 23,091 | -19 | 14,415 | 1,965 | 12,196 | 14,419 | 0 | 0 | 6 |
| 10 | 584.32 | 22,087 | -1,004 | 13,922 | 2,136 | 11,527 | 14,423 | 0 | 0 | 5 |
| 11 | 584.77 | 22,365 | +278 | 13,925 | 2,062 | 11,591 | 13,779 | 0 | 0 | 6 |
| 12 | 585.20 | 22,633 | +268 | 14,010 | 2,204 | 11,515 | 13,869 | 0 | 0 | 6 |
| 13 | 584.65 | 22,291 | -342 | 13,583 | 2,156 | 11,070 | 13,747 | 0 | 0 | 8 |
| 14 | 584.88 | 22,433 | +142 | 13,374 | 2,296 | 10,577 | 13,295 | 0 | 0 | 7 |
| 15 | 585.86 | 23,047 | +614 | 13,501 | 2,524 | 10,535 | 13,185 | 0 | 0 | 6 |
| 16 | 585.48 | 22,808 | -239 | 12,968 | 2,182 | 10,417 | 13,083 | 0 | 0 | 5 |
| 17 | 584.84 | 22,408 | -400 | 13,026 | 2,451 | 10,139 | 13,221 | 0 | 0 | 7 |
| 18 | 585.40 | 22,758 | +350 | 13,459 | 2,250 | 10,862 | 13,277 | 0 | 0 | 6 |
| 19 | 585.10 | 22,570 | -188 | 13,158 | 2,237 | 10,555 | 13,248 | 0 | 0 | 5 |
| 20 | 584.71 | 22,328 | -242 | 13,119 | 2,251 | 10,538 | 13,235 | 0 | 0 | 6 |
| 21 | 584.68 | 22,310 | -18 | 13,229 | 2,231 | 10,684 | 13,232 | 0 | 0 | 6 |
| 22 | 584.69 | 22,316 | +6 | 13,222 | 2,243 | 10,647 | 13,218 | 0 | 0 | 1 |
| 23 | 585.20 | 22,633 | +317 | 12,972 | 2,210 | 10,136 | 12,806 | 0 | 0 | 6 |
| 24 | 585.17 | 22,614 | -19 | 12,332 | 2,319 | 9,577 | 12,335 | 0 | 0 | 7 |
| 25 | 584.98 | 22,495 | -119 | 11,315 | 2,189 | 8,776 | 11,370 | 0 | 0 | 5 |
| 26 | 585.27 | 22,677 | +182 | 11,300 | 2,252 | 8,433 | 11,202 | 0 | 0 | 6 |
| 27 | 584.22 | 22,026 | -651 | 11,161 | 2,297 | 8,438 | 11,484 | 0 | 0 | 5 |
| 28 | 584.65 | 22,291 | +265 | 11,209 | 2,275 | 8,692 | 11,068 | 0 | 0 | 7 |
| 29 | 583.89 | 21,823 | -468 | 10,718 | 2,624 | 7,764 | 10,948 | 0 | 0 | 6 |
| 30 | 583.85 | 21,799 | -24 | 10,972 | 2,528 | 8,041 | 10,978 | 0 | 0 | 6 |
| 31 | 582.71 | 21,110 | -689 | 10,709 | 1,964 | 8,444 | 11,050 | 0 | 0 | 6 |
| TOTALS | | | -1,193 | 406,756 | 69,562 | 326,226 | 407,178 | 0 | 0 | 180 |
| ACRE-FEET | | | -1,193 | 806,801 | 137,976 | 647,069 | 807,638 | 0 | 0 | 357 |

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

SUMMARY
RELEASE (ACRE-FEET)

| | |
|-----------|---------|
| POWER | 807,638 |
| SPILL | 0 |
| FISH TRAP | 0 |