

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

Table 12

MARCH 2001

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 19, 2001

| DAY | ELEV | STORAGE ACRE-FEET | | COMPUTED* INFLOW C.F.S. | FOLSOM SOUTH CANAL | RELEASE - C.F.S. | | | EVAP C.F.S. (1) |
|------------------|--------|----------------------|-------------|-------------------------------|--------------------------|------------------|------------|--------------|-----------------------|
| | | IN LAKE | CHANGE | | | POWER | SPILL | HATCHERY | |
| | | 8,003 | | | | | | | |
| 1 | 124.05 | 8,286 | +283 | 1,698 | 20 | 1,474 | 0 | 60 | 1 |
| 2 | 124.38 | 8,451 | +165 | 1,673 | 7 | 1,522 | 0 | 60 | 1 |
| 3 | 123.50 | 8,026 | -425 | 1,365 | 0 | 1,519 | 0 | 60 | 0 |
| 4 | 123.20 | 7,885 | -141 | 1,412 | 0 | 1,421 | 0 | 60 | 2 |
| 5 | 123.57 | 8,059 | +174 | 1,621 | 18 | 1,454 | 0 | 60 | 1 |
| 6 | 121.97 | 7,328 | -731 | 1,274 | 30 | 1,553 | 0 | 60 | 0 |
| 7 | 122.23 | 7,445 | +117 | 1,582 | 30 | 1,432 | 0 | 60 | 1 |
| 8 | 123.20 | 7,885 | +440 | 1,751 | 30 | 1,438 | 0 | 60 | 1 |
| 9 | 123.35 | 7,956 | +71 | 1,586 | 30 | 1,459 | 0 | 60 | 1 |
| 10 | 123.61 | 8,078 | +122 | 1,618 | 30 | 1,465 | 0 | 60 | 1 |
| 11 | 122.95 | 7,769 | -309 | 1,386 | 30 | 1,451 | 0 | 60 | 1 |
| 12 | 122.70 | 7,656 | -113 | 1,451 | 30 | 1,416 | 0 | 60 | 2 |
| 13 | 123.86 | 8,195 | +539 | 1,811 | 30 | 1,448 | 0 | 60 | 1 |
| 14 | 123.91 | 8,219 | +24 | 1,578 | 30 | 1,475 | 0 | 60 | 1 |
| 15 | 123.49 | 8,021 | -198 | 1,455 | 28 | 1,465 | 0 | 60 | 2 |
| 16 | 123.04 | 7,810 | -211 | 1,446 | 20 | 1,471 | 0 | 60 | 1 |
| 17 | 122.84 | 7,719 | -91 | 1,474 | 20 | 1,439 | 0 | 60 | 1 |
| 18 | 122.65 | 7,634 | -85 | 1,478 | 26 | 1,434 | 0 | 60 | 1 |
| 19 | 123.44 | 7,998 | +364 | 1,730 | 30 | 1,455 | 0 | 60 | 1 |
| 20 | 123.79 | 8,162 | +164 | 1,652 | 30 | 1,477 | 0 | 60 | 2 |
| 21 | 123.99 | 8,256 | +94 | 1,591 | 24 | 1,458 | 0 | 60 | 2 |
| 22 | 122.98 | 7,782 | -474 | 1,322 | 20 | 1,480 | 0 | 60 | 1 |
| 23 | 122.64 | 7,629 | -153 | 1,469 | 20 | 1,464 | 0 | 60 | 2 |
| 24 | 122.52 | 7,575 | -54 | 1,524 | 20 | 1,470 | 0 | 60 | 1 |
| 25 | 123.10 | 7,838 | +263 | 1,655 | 22 | 1,440 | 0 | 60 | 0 |
| 26 | 123.51 | 8,031 | +193 | 1,665 | 31 | 1,476 | 0 | 60 | 1 |
| 27 | 123.43 | 7,993 | -38 | 1,598 | 35 | 1,079 | 442 | 60 | 1 |
| 28 | 123.22 | 7,894 | -99 | 1,484 | 35 | 1,438 | 0 | 60 | 1 |
| 29 | 122.61 | 7,616 | -278 | 1,399 | 35 | 1,442 | 0 | 60 | 2 |
| 30 | 122.28 | 7,467 | -149 | 1,464 | 32 | 1,445 | 0 | 60 | 2 |
| 31 | 122.85 | 7,724 | +257 | 1,667 | 24 | 1,451 | 0 | 60 | 2 |
| TOTALS | | | -279 | 47,879 | 767 | 44,911 | 442 | 1,860 | 37 |
| ACRE-FEET | | | -279 | 94,968 | 1,521 | 89,081 | 877 | 3,689 | 73 |

COMMENTS:

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

(1) INCHES OF EVAPORATION TAKEN FROM FOLSOM PAN.

SUMMARY

| | | | | | |
|-------|----------------------|--------------------|-------|----------------------|--------|
| | RELEASES (ACRE-FEET) | | | RELEASES (ACRE-FEET) | |
| POWER | 89,081 | FOLSOM SOUTH CANAL | 1,521 | TOTAL | 95,168 |
| SPILL | 877 | HATCHERY | 3,689 | | |