

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

Table 12

JANUARY 2006

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 17, 2006

| DAY       | ELEV   | STORAGE<br>ACRE-FEET<br>IN LAKE | CHANGE | COMPUTED*<br>INFLOW<br>C.F.S. | FOLSOM<br>SOUTH | RELEASE - C.F.S.<br>POWER | SPILL   | HATCHERY | EVAP<br>C.F.S.<br>(1) |
|-----------|--------|---------------------------------|--------|-------------------------------|-----------------|---------------------------|---------|----------|-----------------------|
|           |        | 7,270                           |        |                               |                 |                           |         |          |                       |
| 1         | 122.12 | 7,395                           | +125   | 34,459                        | 0               | 4,904                     | 29,432  | 60       | 0                     |
| 2         | 122.72 | 7,665                           | +270   | 35,199                        | 0               | 4,253                     | 30,750  | 60       | 0                     |
| 3         | 122.56 | 7,593                           | -72    | 34,890                        | 0               | 4,200                     | 30,666  | 60       | 0                     |
| 4         | 122.42 | 7,530                           | -63    | 34,837                        | 0               | 4,182                     | 30,627  | 60       | 0                     |
| 5         | 122.30 | 7,476                           | -54    | 34,775                        | 0               | 4,199                     | 30,541  | 60       | 2                     |
| 6         | 122.18 | 7,422                           | -54    | 27,589                        | 0               | 4,985                     | 22,570  | 60       | 1                     |
| 7         | 122.55 | 7,589                           | +167   | 20,067                        | 0               | 4,567                     | 15,355  | 60       | 1                     |
| 8         | 121.99 | 7,337                           | -252   | 20,058                        | 9               | 4,911                     | 15,204  | 60       | 1                     |
| 9         | 123.01 | 7,796                           | +459   | 20,235                        | 40              | 4,242                     | 15,661  | 60       | 1                     |
| 10        | 123.31 | 7,937                           | +141   | 20,267                        | 40              | 5,007                     | 15,088  | 60       | 1                     |
| 11        | 123.55 | 8,050                           | +113   | 19,099                        | 40              | 4,992                     | 13,949  | 60       | 1                     |
| 12        | 122.70 | 7,656                           | -394   | 14,028                        | 40              | 4,940                     | 9,187   | 60       | 0                     |
| 13        | 123.17 | 7,871                           | +215   | 12,489                        | 40              | 4,978                     | 7,302   | 60       | 1                     |
| 14        | 123.19 | 7,880                           | +9     | 10,314                        | 40              | 4,954                     | 5,254   | 60       | 1                     |
| 15        | 122.78 | 7,692                           | -188   | 8,861                         | 27              | 5,004                     | 3,865   | 60       | 0                     |
| 16        | 122.67 | 7,643                           | -49    | 8,091                         | 20              | 4,988                     | 3,048   | 60       | 0                     |
| 17        | 122.83 | 7,715                           | +72    | 7,963                         | 20              | 3,342                     | 4,504   | 60       | 1                     |
| 18        | 124.25 | 8,386                           | +671   | 7,807                         | 25              | 3,593                     | 3,791   | 60       | 0                     |
| 19        | 123.04 | 7,810                           | -576   | 6,398                         | 40              | 3,029                     | 3,558   | 60       | 1                     |
| 20        | 121.40 | 7,089                           | -721   | 5,271                         | 40              | 2,386                     | 3,147   | 60       | 1                     |
| 21        | 122.90 | 7,746                           | +657   | 5,492                         | 43              | 2,473                     | 2,584   | 60       | 1                     |
| 22        | 121.73 | 7,228                           | -518   | 4,297                         | 45              | 2,501                     | 1,951   | 60       | 1                     |
| 23        | 122.29 | 7,472                           | +244   | 4,232                         | 45              | 2,495                     | 1,508   | 60       | 1                     |
| 24        | 122.01 | 7,346                           | -126   | 3,970                         | 42              | 2,484                     | 1,448   | 60       | 0                     |
| 25        | 122.14 | 7,404                           | +58    | 4,019                         | 28              | 2,492                     | 1,408   | 60       | 2                     |
| 26        | 122.81 | 7,706                           | +302   | 4,125                         | 5               | 2,501                     | 1,406   | 60       | 1                     |
| 27        | 122.77 | 7,688                           | -18    | 3,989                         | 20              | 2,492                     | 1,425   | 60       | 1                     |
| 28        | 122.76 | 7,683                           | -5     | 3,954                         | 20              | 2,495                     | 1,382   | 60       | 0                     |
| 29        | 122.55 | 7,589                           | -94    | 3,878                         | 23              | 2,472                     | 1,370   | 60       | 0                     |
| 30        | 123.12 | 7,847                           | +258   | 4,101                         | 25              | 2,509                     | 1,376   | 60       | 1                     |
| 31        | 122.21 | 7,436                           | -411   | 5,263                         | 28              | 2,511                     | 2,871   | 60       | 0                     |
| TOTALS    |        |                                 | +166   | 430,017                       | 745             | 115,081                   | 312,228 | 1,860    | 21                    |
| ACRE-FEET |        |                                 | +166   | 852,939                       | 1,478           | 228,263                   | 619,304 | 3,689    | 42                    |

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 | 228,263              | FOLSOM SOUTH CANAL | 1,478 | TOTAL                | 852,734 |
| SPILL | 619,304              | HATCHERY           | 3,689 |                      |         |