

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

SEPTEMBER 2008

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 1, 2008

| DAY       | ELEV   | STORAGE                   |         | COMPUTED*<br>INFLOW<br>C.F.S. | RELEASE - C.F.S. |       |        | EVAPORATION |        | PRECIP<br>INCHES |
|-----------|--------|---------------------------|---------|-------------------------------|------------------|-------|--------|-------------|--------|------------------|
|           |        | 1000 ACRE-Feet<br>IN LAKE | CHANGE  |                               | POWER            | SPILL | OUTLET | C.F.S.      | INCHES |                  |
|           |        | 1,131.5                   |         |                               |                  |       |        |             |        |                  |
| 1         | 959.73 | 1,129.7                   | -1.8    | 768                           | 1,564            | 0     | 0      | 106         | .42    | .00              |
| 2         | 959.54 | 1,128.2                   | -1.5    | 720                           | 1,384            | 0     | 0      | 81          | .32    | .00              |
| 3         | 959.34 | 1,126.7                   | -1.6    | 831                           | 1,519            | 0     | 0      | 96          | .38    | .00              |
| 4         | 959.17 | 1,125.3                   | -1.3    | 878                           | 1,427            | 0     | 0      | 118         | .47    | .00              |
| 5         | 959.04 | 1,124.3                   | -1.0    | 826                           | 1,248            | 0     | 0      | 88          | .35    | .00              |
| 6         | 958.85 | 1,122.9                   | -1.5    | 808                           | 1,466            | 0     | 0      | 85          | .34    | .00              |
| 7         | 958.62 | 1,121.1                   | -1.8    | 775                           | 1,560            | 0     | 0      | 113         | .45    | .00              |
| 8         | 958.42 | 1,119.5                   | -1.5    | 727                           | 1,390            | 0     | 0      | 118         | .47    | .00              |
| 9         | 958.21 | 1,117.9                   | -1.6    | 680                           | 1,392            | 0     | 0      | 108         | .43    | .00              |
| 10        | 958.14 | 1,117.4                   | -0.5    | 875                           | 1,098            | 0     | 0      | 50          | .20    | .00              |
| 11        | 957.96 | 1,116.0                   | -1.4    | 711                           | 1,356            | 0     | 0      | 57          | .23    | .00              |
| 12        | 957.72 | 1,114.1                   | -1.9    | 695                           | 1,571            | 0     | 0      | 57          | .23    | .00              |
| 13        | 957.63 | 1,113.4                   | -0.7    | 736                           | 1,014            | 0     | 0      | 72          | .29    | .00              |
| 14        | 957.39 | 1,111.6                   | -1.9    | 733                           | 1,586            | 0     | 0      | 80          | .32    | .00              |
| 15        | 957.17 | 1,109.9                   | -1.7    | 764                           | 1,544            | 0     | 0      | 75          | .30    | .00              |
| 16        | 956.97 | 1,108.3                   | -1.5    | 797                           | 1,489            | 0     | 0      | 85          | .34    | .00              |
| 17        | 956.93 | 1,108.0                   | -0.3    | 620                           | 703              | 0     | 0      | 72          | .29    | .00              |
| 18        | 956.85 | 1,107.4                   | -0.6    | 668                           | 916              | 0     | 0      | 62          | .25    | .00              |
| 19        | 956.69 | 1,106.2                   | -1.2    | 660                           | 1,218            | 0     | 0      | 62          | .25    | .00              |
| 20        | 956.64 | 1,105.8                   | -0.4    | 683                           | 821              | 0     | 0      | 55          | .22    | .00              |
| 21        | 956.56 | 1,105.2                   | -0.6    | 635                           | 900              | 0     | 0      | 45          | .18    | .00              |
| 22        | 956.33 | 1,103.4                   | -1.8    | 748                           | 1,578            | 0     | 0      | 60          | .24    | .00              |
| 23        | 956.19 | 1,102.3                   | -1.1    | 586                           | 1,061            | 0     | 0      | 67          | .27    | .00              |
| 24        | 956.20 | 1,102.4                   | +0.1    | 559                           | 470              | 0     | 0      | 50          | .20    | .00              |
| 25        | 956.21 | 1,102.5                   | +0.1    | 554                           | 465              | 0     | 0      | 50          | .20    | .00              |
| 26        | 956.07 | 1,101.4                   | -1.1    | 829                           | 1,284            | 0     | 0      | 87          | .35    | .00              |
| 27        | 956.25 | 1,102.8                   | +1.4    | 787                           | 6                | 0     | 0      | 84          | .34    | .00              |
| 28        | 956.21 | 1,102.5                   | -0.3    | 778                           | 849              | 0     | 0      | 84          | .34    | .00              |
| 29        | 955.95 | 1,100.5                   | -2.0    | 641                           | 1,572            | 0     | 0      | 74          | .30    | .00              |
| 30        | 955.79 | 1,099.3                   | -1.2    | 874                           | 1,414            | 0     | 0      | 77          | .31    | .00              |
| TOTALS    |        |                           | -32.2   | 21,946                        | 35,865           | 0     | 0      | 2,318       | 9.28   | .00              |
| ACRE-Feet |        |                           | -32,200 | 43,530                        | 71,138           | 0     | 0      | 4,598       |        |                  |

COMMENTS:

SUMMARY

| RELEASE (ACRE-Feet) |        |        |        | PRECIPITATION          |     |
|---------------------|--------|--------|--------|------------------------|-----|
| POWER               | 71,138 | OUTLET | 0      | THIS MONTH =           | .00 |
| SPILL               | 0      | TOTAL  | 71,138 | JULY 1, 2008 TO DATE = | .00 |