



New Melones Lake Daily Operations

Run Date: 6/12/2025

May 2025

| DAY       | ELEV     | STORAGE <sup>1000</sup> ACRE-FEET |         | COMPUTED*<br>INFLOW C.F.S. | RELEASE - C.F.S. |       |         | EVAPORATION |        | PRECIP<br>INCHES |
|-----------|----------|-----------------------------------|---------|----------------------------|------------------|-------|---------|-------------|--------|------------------|
|           |          | IN LAKE                           | CHANGE  |                            | POWER            | SPILL | OUTLET  | C. F. S.    | INCHES |                  |
|           |          | 1,994.8                           |         |                            |                  |       |         |             |        |                  |
| 1         | 1,051.70 | 1,993.7                           | -1.1    | 1,397                      | 28               | 0     | 1,844   | 82          | 0.23   | 0.00             |
| 2         | 1,051.85 | 1,995.4                           | 1.7     | 2,985                      | 29               | 0     | 2,032   | 89          | 0.25   | 0.00             |
| 3         | 1,051.90 | 1,995.9                           | 0.6     | 2,423                      | 6                | 0     | 2,032   | 107         | 0.30   | 0.00             |
| 4         | 1,051.73 | 1,994.0                           | -1.9    | 1,173                      | 19               | 0     | 2,032   | 68          | 0.19   | 0.00             |
| 5         | 1,051.78 | 1,994.6                           | 0.6     | 1,848                      | 13               | 0     | 1,471   | 86          | 0.24   | 0.00             |
| 6         | 1,051.64 | 1,993.1                           | -1.5    | 783                        | 14               | 0     | 1,466   | 82          | 0.23   | 0.00             |
| 7         | 1,051.78 | 1,994.6                           | 1.5     | 2,511                      | 12               | 0     | 1,616   | 104         | 0.29   | 0.00             |
| 8         | 1,051.52 | 1,991.7                           | -2.9    | 768                        | 3                | 0     | 2,132   | 79          | 0.22   | 0.00             |
| 9         | 1,051.33 | 1,989.6                           | -2.1    | 1,752                      | 3                | 0     | 2,688   | 118         | 0.33   | 0.00             |
| 10        | 1,051.08 | 1,986.9                           | -2.8    | 1,463                      | 2                | 0     | 2,724   | 128         | 0.36   | 0.00             |
| 11        | 1,050.89 | 1,984.8                           | -2.1    | 2,041                      | 9                | 0     | 2,962   | 125         | 0.35   | 0.00             |
| 12        | 1,050.98 | 1,985.8                           | 1.0     | 3,016                      | 18               | 0     | 2,396   | 103         | 0.29   | 0.00             |
| 13        | 1,050.91 | 1,985.0                           | -0.8    | 1,967                      | 24               | 0     | 2,242   | 89          | 0.25   | 0.00             |
| 14        | 1,050.69 | 1,982.6                           | -2.4    | 1,244                      | 20               | 0     | 2,426   | 18          | 0.05   | 0.01             |
| 15        | 1,050.35 | 1,978.8                           | -3.7    | 1,506                      | 10               | 0     | 3,290   | 92          | 0.26   | 0.00             |
| 16        | 1,050.07 | 1,975.8                           | -3.1    | 2,263                      | 3                | 0     | 3,706   | 107         | 0.30   | 0.00             |
| 17        | 1,049.75 | 1,972.3                           | -3.5    | 2,043                      | 3                | 0     | 3,704   | 106         | 0.30   | 0.00             |
| 18        | 1,049.28 | 1,967.1                           | -5.2    | 1,184                      | 9                | 0     | 3,702   | 71          | 0.20   | 0.00             |
| 19        | 1,048.84 | 1,962.3                           | -4.8    | 1,393                      | 3                | 0     | 3,702   | 117         | 0.33   | 0.00             |
| 20        | 1,048.42 | 1,957.7                           | -4.6    | 1,501                      | 5                | 0     | 3,700   | 110         | 0.31   | 0.00             |
| 21        | 1,048.22 | 1,955.5                           | -2.2    | 2,730                      | 17               | 0     | 3,698   | 117         | 0.33   | 0.00             |
| 22        | 1,047.73 | 1,950.2                           | -5.3    | 1,462                      | 324              | 0     | 3,698   | 134         | 0.38   | 0.00             |
| 23        | 1,047.46 | 1,947.2                           | -2.9    | 2,356                      | 22               | 0     | 3,696   | 120         | 0.34   | 0.00             |
| 24        | 1,047.10 | 1,943.3                           | -3.9    | 1,852                      | 21               | 0     | 3,694   | 113         | 0.32   | 0.00             |
| 25        | 1,046.64 | 1,938.3                           | -5.0    | 1,252                      | 22               | 0     | 3,644   | 105         | 0.30   | 0.00             |
| 26        | 1,046.28 | 1,934.4                           | -3.9    | 1,702                      | 19               | 0     | 3,562   | 91          | 0.26   | 0.00             |
| 27        | 1,045.76 | 1,928.8                           | -5.6    | 761                        | 15               | 0     | 3,492   | 95          | 0.27   | 0.00             |
| 28        | 1,045.43 | 1,925.2                           | -3.6    | 1,645                      | 24               | 0     | 3,298   | 122         | 0.35   | 0.00             |
| 29        | 1,045.05 | 1,921.1                           | -4.1    | 1,342                      | 32               | 0     | 3,256   | 126         | 0.36   | 0.00             |
| 30        | 1,044.77 | 1,918.1                           | -3.0    | 2,097                      | 18               | 0     | 3,490   | 112         | 0.32   | 0.00             |
| 31        | 1,044.40 | 1,914.1                           | -4.0    | 1,623                      | 8                | 0     | 3,490   | 136         | 0.39   | 0.00             |
| TOTALS    |          |                                   | -80.6   | 54,083                     | 755              | 0     | 90,885  | 3,152       | 8.90   | 0.01             |
| ACRE-FEET |          |                                   | -80,600 | 107,274                    | 1,498            | 0     | 180,270 | 6,252       |        |                  |

Comments: \* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION

SUMMARY

| Release (ACRE-FEET) |       |                |         | Precipitation            |       |
|---------------------|-------|----------------|---------|--------------------------|-------|
| Power               | 1,498 | Outlet         | 180,270 | This month               | 0.01  |
| Spill               | 0     | Total Releases | 181,768 | October 01, 2024 To date | 19.54 |