



San Luis Reservoir Daily Operations

Run Date: 2/1/2024

December 2023

| DAY | ELEV | STORAGE ACRE-FEET | | SAN LUIS PUMPING C.F.S | RELEASE - C.F.S. | | | GAIN(+) OR LOSS(-) C.F.S. | EVAPORATION | | PRECIP INCHES |
|------------------|--------|-------------------|---------------|------------------------|------------------|----------------|----------|---------------------------|--------------|-------------|---------------|
| | | IN LAKE | CHANGE | | POWER | PACHECO TUNNEL | SPILL | | C.F.S. | INCHES | |
| | | 1,149,651 | | | | | | | | | |
| 1 | 466.78 | 1,143,266 | -6,385 | 0 | 3,224 | 17 | 0 | 22 | 51 | 0.15 | 0.00 |
| 2 | 466.38 | 1,139,086 | -4,180 | 0 | 2,139 | 5 | 0 | 36 | 37 | 0.11 | 0.00 |
| 3 | 466.04 | 1,135,536 | -3,550 | 656 | 2,494 | 3 | 0 | 50 | 17 | 0.05 | 0.00 |
| 4 | 466.09 | 1,136,058 | 522 | 658 | 0 | 4 | 0 | -391 | 30 | 0.09 | 0.00 |
| 5 | 466.05 | 1,135,640 | -418 | 0 | 509 | 4 | 0 | 301 | 17 | 0.05 | 0.00 |
| 6 | 466.43 | 1,139,608 | 3,968 | 2,287 | 0 | 3 | 0 | -284 | 20 | 0.06 | 0.00 |
| 7 | 467.05 | 1,146,091 | 6,483 | 3,512 | 0 | 3 | 0 | -241 | 41 | 0.12 | 0.05 |
| 8 | 467.88 | 1,154,788 | 8,697 | 4,777 | 0 | 4 | 0 | -388 | 37 | 0.11 | 0.00 |
| 9 | 468.13 | 1,157,412 | 2,624 | 1,346 | 0 | 4 | 0 | -20 | 34 | 0.10 | 0.01 |
| 10 | 467.99 | 1,155,943 | -1,469 | 1,310 | 2,366 | 3 | 0 | 318 | 27 | 0.08 | 0.00 |
| 11 | 467.71 | 1,153,005 | -2,938 | 1,312 | 2,999 | 4 | 0 | 209 | 17 | 0.05 | 0.00 |
| 12 | 467.43 | 1,150,070 | -2,935 | 771 | 2,226 | 3 | 0 | -22 | 27 | 0.08 | 0.00 |
| 13 | 466.94 | 1,144,940 | -5,130 | 1,423 | 4,027 | 3 | 0 | 20 | 17 | 0.05 | 0.00 |
| 14 | 466.26 | 1,137,832 | -7,108 | 770 | 4,490 | 2 | 0 | 138 | 24 | 0.07 | 0.00 |
| 15 | 465.57 | 1,130,635 | -7,197 | 0 | 3,999 | 3 | 0 | 373 | 7 | 0.02 | 0.00 |
| 16 | 464.87 | 1,123,348 | -7,287 | 0 | 3,484 | 3 | 0 | -186 | 17 | 0.05 | 0.00 |
| 17 | 464.55 | 1,120,023 | -3,325 | 0 | 1,740 | 2 | 0 | 65 | 20 | 0.06 | 0.00 |
| 18 | 464.12 | 1,115,558 | -4,465 | 0 | 2,652 | 3 | 0 | 403 | 7 | 0.02 | 0.33 |
| 19 | 464.11 | 1,115,455 | -103 | 0 | 633 | 2 | 0 | 582 | 7 | 0.02 | 0.35 |
| 20 | 463.71 | 1,111,307 | -4,148 | 777 | 2,768 | 2 | 0 | -98 | 7 | 0.02 | 0.14 |
| 21 | 463.78 | 1,112,033 | 726 | 777 | 0 | 2 | 0 | -408 | 17 | 0.05 | 0.78 |
| 22 | 463.89 | 1,113,173 | 1,140 | 777 | 0 | 3 | 0 | -199 | 7 | 0.02 | 0.01 |
| 23 | 464.27 | 1,117,115 | 3,942 | 2,233 | 0 | 2 | 0 | -243 | 0 | 0.00 | 0.00 |
| 24 | 464.52 | 1,119,711 | 2,596 | 1,747 | 554 | 2 | 0 | 117 | 17 | 0.05 | 0.00 |
| 25 | 464.75 | 1,122,101 | 2,390 | 1,553 | 0 | 2 | 0 | -346 | 17 | 0.05 | 0.00 |
| 26 | 465.23 | 1,127,094 | 4,993 | 2,707 | 0 | 3 | 0 | -187 | 17 | 0.05 | 0.00 |
| 27 | 465.58 | 1,130,739 | 3,645 | 2,127 | 0 | 2 | 0 | -287 | 7 | 0.02 | 0.00 |
| 28 | 465.96 | 1,134,701 | 3,962 | 2,320 | 0 | 2 | 0 | -320 | 7 | 0.02 | 0.00 |
| 29 | 466.46 | 1,139,921 | 5,220 | 2,697 | 0 | 2 | 0 | -63 | 3 | 0.01 | 0.00 |
| 30 | 466.83 | 1,143,789 | 3,868 | 2,198 | 512 | 2 | 0 | 265 | 3 | 0.01 | 0.55 |
| 31 | 467.17 | 1,147,347 | 3,558 | 2,208 | 0 | 19 | 0 | -395 | 37 | 0.11 | 0.08 |
| TOTALS | | | -2,304 | 40,943 | 40,816 | 118 | 0 | -1,179 | 593 | 1.75 | 2.30 |
| ACRE-FEET | | | -2,304 | 81,213 | 80,959 | 218 | 0 | -2,340 | 1,176 | | |

SUMMARY

| Release (ACRE-FEET) | | | | Precipitation | |
|---------------------|--------|--------|---|----------------------------|------|
| Power | 80,959 | Spill | 0 | This month = | 2.30 |
| Pacheco Tunnel | 218 | | | October 01, 2023 To date = | 3.08 |
| Total | | 81,177 | | | |