



BUREAU OF  
RECLAMATION

Historical Archive and Report Database

San Luis Reservoir Daily Operations

Run Date: 1/4/2024

August 2022

| DAY       | ELEV   | STORAGE ACRE-FEET |         | SAN LUIS<br>PUMPING<br>C.F.S | RELEASE - C.F.S. |                   |       | GAIN(+) OR<br>LOSS(-) C.F.S. | EVAPORATION |        | PRECIP<br>INCHES |
|-----------|--------|-------------------|---------|------------------------------|------------------|-------------------|-------|------------------------------|-------------|--------|------------------|
|           |        | IN LAKE           | CHANGE  |                              | POWER            | PACHECO<br>TUNNEL | SPILL |                              | C.F.S.      | INCHES |                  |
|           |        | 646,456           |         |                              |                  |                   |       |                              |             |        |                  |
| 1         | 414.55 | 643,275           | -3,181  | 0                            | 1,422            | 165               | 0     | -17                          | 126         | 0.45   | 0.00             |
| 2         | 414.16 | 639,928           | -3,347  | 0                            | 1,622            | 171               | 0     | 106                          | 66          | 0.24   | 0.03             |
| 3         | 413.88 | 637,529           | -2,399  | 703                          | 1,829            | 164               | 0     | 81                           | 166         | 0.60   | 0.00             |
| 4         | 413.33 | 632,827           | -4,702  | 0                            | 2,227            | 161               | 0     | 18                           | 207         | 0.75   | 0.00             |
| 5         | 412.90 | 629,159           | -3,668  | 0                            | 1,619            | 158               | 0     | -73                          | 199         | 0.72   | 0.00             |
| 6         | 412.50 | 625,755           | -3,404  | 0                            | 1,615            | 160               | 0     | 59                           | 146         | 0.53   | 0.00             |
| 7         | 412.29 | 623,971           | -1,784  | 0                            | 536              | 153               | 0     | -210                         | 145         | 0.53   | 0.00             |
| 8         | 412.01 | 621,594           | -2,377  | 0                            | 1,073            | 160               | 0     | 35                           | 123         | 0.45   | 0.00             |
| 9         | 411.64 | 618,459           | -3,135  | 0                            | 1,072            | 167               | 0     | -341                         | 148         | 0.54   | 0.00             |
| 10        | 411.28 | 615,415           | -3,044  | 0                            | 1,334            | 176               | 0     | -25                          | 123         | 0.45   | 0.00             |
| 11        | 410.95 | 612,629           | -2,786  | 0                            | 1,200            | 197               | 0     | -8                           | 123         | 0.45   | 0.00             |
| 12        | 410.64 | 610,016           | -2,613  | 0                            | 1,067            | 195               | 0     | -56                          | 150         | 0.55   | 0.00             |
| 13        | 410.34 | 607,492           | -2,524  | 0                            | 1,078            | 187               | 0     | -8                           | 171         | 0.63   | 0.00             |
| 14        | 410.08 | 605,307           | -2,185  | 529                          | 1,331            | 171               | 0     | -128                         | 163         | 0.60   | 0.00             |
| 15        | 410.02 | 604,803           | -504    | 537                          | 666              | 187               | 0     | 62                           | 163         | 0.60   | 0.00             |
| 16        | 409.64 | 601,617           | -3,186  | 0                            | 1,062            | 189               | 0     | -355                         | 155         | 0.57   | 0.00             |
| 17        | 409.24 | 598,269           | -3,348  | 533                          | 2,105            | 187               | 0     | 71                           | 184         | 0.68   | 0.00             |
| 18        | 408.90 | 595,429           | -2,840  | 430                          | 1,591            | 206               | 0     | -64                          | 189         | 0.70   | 0.00             |
| 19        | 408.58 | 592,761           | -2,668  | 0                            | 1,060            | 209               | 0     | -76                          | 189         | 0.70   | 0.00             |
| 20        | 408.26 | 590,097           | -2,664  | 434                          | 1,607            | 196               | 0     | 26                           | 169         | 0.63   | 0.00             |
| 21        | 408.16 | 589,266           | -831    | 0                            | 0                | 186               | 0     | -233                         | 178         | 0.66   | 0.00             |
| 22        | 407.84 | 586,608           | -2,658  | 0                            | 1,060            | 208               | 0     | -72                          | 156         | 0.58   | 0.00             |
| 23        | 407.44 | 583,292           | -3,316  | 436                          | 1,958            | 214               | 0     | 64                           | 155         | 0.58   | 0.00             |
| 24        | 407.23 | 581,553           | -1,739  | 437                          | 1,053            | 218               | 0     | -42                          | 115         | 0.43   | 0.00             |
| 25        | 407.13 | 580,726           | -827    | 438                          | 527              | 190               | 0     | -139                         | 200         | 0.75   | 0.00             |
| 26        | 406.80 | 578,000           | -2,726  | 437                          | 1,555            | 177               | 0     | -79                          | 184         | 0.69   | 0.00             |
| 27        | 406.58 | 576,186           | -1,814  | 438                          | 1,051            | 171               | 0     | -131                         | 134         | 0.50   | 0.00             |
| 28        | 406.33 | 574,126           | -2,060  | 656                          | 1,572            | 165               | 0     | 42                           | 152         | 0.57   | 0.00             |
| 29        | 406.12 | 572,398           | -1,728  | 443                          | 1,047            | 170               | 0     | -97                          | 120         | 0.45   | 0.00             |
| 30        | 405.96 | 571,083           | -1,315  | 669                          | 1,047            | 176               | 0     | -109                         | 120         | 0.45   | 0.00             |
| 31        | 405.88 | 570,426           | -657    | 1,442                        | 1,570            | 194               | 0     | -10                          | 120         | 0.45   | 0.00             |
| TOTALS    |        |                   | -76,030 | 8,562                        | 39,556           | 5,628             | 0     | -1,709                       | 4,739       | 17.48  | 0.03             |
| ACRE-FEET |        |                   | -76,030 | 16,981                       | 78,459           | 11,162            | 0     | -3,390                       | 9,400       |        |                  |

SUMMARY

| Release (ACRE-FEET) |        |        |   | Precipitation              |      |
|---------------------|--------|--------|---|----------------------------|------|
| Power               | 78,459 | Spill  | 0 | This month =               | 0.03 |
| Pacheco Tunnel      | 11,162 |        |   | October 01, 2021 To date = | 5.54 |
| Total               |        | 89,621 |   |                            |      |