



**BUREAU OF RECLAMATION**

Historical Archive and Report Database

**San Luis Reservoir Daily Operations**

Run Date: 1/30/2024

July 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       |               |
|                  |        | 1,961,256         |                 |                        |                  |                |          |                           |               |              |               |
| 1                | 536.92 | 1,951,092         | -10,164         | 0                      | 4,998            | 209            | 0        | 83                        | 223           | 0.55         | 0.00          |
| 2                | 536.98 | 1,951,844         | 752             | 1,178                  | 0                | 187            | 0        | -611                      | 325           | 0.80         | 0.00          |
| 3                | 537.02 | 1,952,346         | 502             | 1,324                  | 1,048            | 209            | 0        | 186                       | 305           | 0.75         | 0.00          |
| 4                | 536.93 | 1,951,217         | -1,129          | 1,030                  | 1,221            | 207            | 0        | -171                      | 345           | 0.85         | 0.00          |
| 5                | 536.98 | 1,951,844         | 627             | 2,212                  | 1,225            | 198            | 0        | -473                      | 244           | 0.60         | 0.00          |
| 6                | 536.68 | 1,948,084         | -3,760          | 0                      | 1,656            | 215            | 0        | -25                       | 244           | 0.60         | 0.00          |
| 7                | 536.47 | 1,945,453         | -2,631          | 0                      | 1,038            | 189            | 0        | -100                      | 162           | 0.40         | 0.00          |
| 8                | 536.27 | 1,942,948         | -2,505          | 0                      | 604              | 174            | 0        | -484                      | 162           | 0.40         | 0.00          |
| 9                | 536.47 | 1,945,453         | 2,505           | 1,777                  | 0                | 151            | 0        | -363                      | 243           | 0.60         | 0.00          |
| 10               | 536.56 | 1,946,580         | 1,127           | 1,187                  | 610              | 183            | 0        | 173                       | 215           | 0.53         | 0.00          |
| 11               | 536.44 | 1,945,077         | -1,503          | 0                      | 436              | 172            | 0        | -150                      | 223           | 0.55         | 0.00          |
| 12               | 536.28 | 1,943,074         | -2,003          | 0                      | 690              | 190            | 0        | -130                      | 243           | 0.60         | 0.00          |
| 13               | 536.04 | 1,940,070         | -3,004          | 596                    | 1,805            | 191            | 0        | -114                      | 304           | 0.75         | 0.00          |
| 14               | 535.89 | 1,938,193         | -1,877          | 601                    | 1,214            | 192            | 0        | -143                      | 243           | 0.60         | 0.00          |
| 15               | 535.75 | 1,936,442         | -1,751          | 594                    | 1,214            | 44             | 0        | -219                      | 243           | 0.60         | 0.00          |
| 16               | 535.75 | 1,936,442         | 0               | 1,114                  | 609              | 180            | 0        | -324                      | 203           | 0.50         | 0.00          |
| 17               | 535.58 | 1,934,317         | -2,125          | 1,112                  | 1,805            | 189            | 0        | -189                      | 344           | 0.85         | 0.00          |
| 18               | 535.24 | 1,930,069         | -4,248          | 595                    | 2,410            | 205            | 0        | -121                      | 303           | 0.75         | 0.00          |
| 19               | 534.84 | 1,925,075         | -4,994          | 596                    | 2,944            | 57             | 0        | -112                      | 351           | 0.87         | 0.00          |
| 20               | 534.35 | 1,918,963         | -6,112          | 0                      | 2,838            | 204            | 0        | -39                       | 242           | 0.60         | 0.00          |
| 21               | 533.84 | 1,912,610         | -6,353          | 0                      | 3,099            | 203            | 0        | 99                        | 286           | 0.71         | 0.00          |
| 22               | 533.37 | 1,906,761         | -5,849          | 0                      | 2,738            | 207            | 0        | -4                        | 181           | 0.45         | 0.00          |
| 23               | 533.16 | 1,904,150         | -2,611          | 0                      | 1,028            | 197            | 0        | -91                       | 289           | 0.72         | 0.00          |
| 24               | 532.95 | 1,901,539         | -2,611          | 106                    | 1,030            | 212            | 0        | -180                      | 302           | 0.75         | 0.00          |
| 25               | 532.58 | 1,896,944         | -4,595          | 0                      | 2,037            | 236            | 0        | -43                       | 269           | 0.67         | 0.00          |
| 26               | 532.05 | 1,890,368         | -6,576          | 0                      | 2,998            | 244            | 0        | -74                       | 241           | 0.60         | 0.00          |
| 27               | 531.55 | 1,884,171         | -6,197          | 0                      | 2,756            | 243            | 0        | -125                      | 293           | 0.73         | 0.00          |
| 28               | 530.75 | 1,874,271         | -9,900          | 0                      | 4,783            | 256            | 0        | 48                        | 276           | 0.69         | 0.00          |
| 29               | 530.16 | 1,866,981         | -7,290          | 0                      | 3,426            | 244            | 0        | -6                        | 251           | 0.63         | 0.00          |
| 30               | 530.06 | 1,865,747         | -1,234          | 1,468                  | 1,886            | 216            | 0        | 12                        | 267           | 0.67         | 0.00          |
| 31               | 529.69 | 1,861,181         | -4,566          | 0                      | 1,881            | 541            | 0        | 120                       | 299           | 0.75         | 0.00          |
| <b>TOTALS</b>    |        |                   | <b>-100,075</b> | <b>15,490</b>          | <b>56,027</b>    | <b>6,345</b>   | <b>0</b> | <b>-3,570</b>             | <b>8,121</b>  | <b>20.12</b> | <b>0.00</b>   |
| <b>ACRE-FEET</b> |        |                   | <b>-100,075</b> | <b>30,726</b>          | <b>111,127</b>   | <b>12,585</b>  | <b>0</b> | <b>-7,089</b>             | <b>16,108</b> |              |               |

**SUMMARY**

| Release (ACRE-FEET) |         |         |   | Precipitation              |       |
|---------------------|---------|---------|---|----------------------------|-------|
| Power               | 111,127 | Spill   | 0 | This month =               | 0.00  |
| Pacheco Tunnel      | 12,585  |         |   | October 01, 2022 To date = | 17.08 |
| Total               |         | 123,712 |   |                            |       |