

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

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES  
STATE WATER PROJECT

FEBRUARY 2020

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR  
DAILY OPERATIONS

RUN DATE: March 1, 2020

| DAY       | ELEV   | STORAGE<br>ACRE-FEET |          | SAN LUIS<br>PUMPING<br>C.F.S. | RELEASE - C.F.S. |                   |       | GAIN(+) OR<br>LOSS(-)<br>C.F.S. | EVAPORATION<br>C.F.S. | INCHES | PRECIP<br>INCHES |
|-----------|--------|----------------------|----------|-------------------------------|------------------|-------------------|-------|---------------------------------|-----------------------|--------|------------------|
|           |        | IN LAKE              | CHANGE   |                               | POWER            | PACHECO<br>TUNNEL | SPILL |                                 |                       |        |                  |
|           |        | 1,517,673            |          |                               |                  |                   |       |                                 |                       |        |                  |
| 1         | 501.26 | 1,522,160            | +4,487   | 2,371                         | 0                | 43                | 0     | -66                             | 19                    | .05    | .00              |
| 2         | 501.70 | 1,527,227            | +5,067   | 2,697                         | 0                | 21                | 0     | -122                            | 41                    | .11    | .00              |
| 3         | 502.09 | 1,531,723            | +4,496   | 2,424                         | 0                | 13                | 0     | -144                            | 75                    | .20    | .00              |
| 4         | 502.30 | 1,534,146            | +2,423   | 1,298                         | 0                | 0                 | 0     | -77                             | 75                    | .20    | .00              |
| 5         | 502.30 | 1,534,146            | +0       | 0                             | 0                | 0                 | 0     | +0                              | 48                    | .13    | .00              |
| 6         | 502.41 | 1,535,415            | +1,269   | 780                           | 0                | 0                 | 0     | -140                            | 48                    | .13    | .00              |
| 7         | 502.55 | 1,537,032            | +1,617   | 871                           | 0                | 0                 | 0     | -55                             | 26                    | .07    | .00              |
| 8         | 502.82 | 1,540,151            | +3,119   | 1,512                         | 0                | 0                 | 0     | +60                             | 56                    | .15    | .00              |
| 9         | 502.91 | 1,541,191            | +1,040   | 619                           | 0                | 0                 | 0     | -94                             | 37                    | .10    | .00              |
| 10        | 502.91 | 1,541,191            | +0       | 0                             | 0                | 0                 | 0     | +0                              | 123                   | .33    | .00              |
| 11        | 502.84 | 1,540,382            | -809     | 0                             | 557              | 0                 | 0     | +149                            | 45                    | .12    | .00              |
| 12        | 502.51 | 1,536,570            | -3,812   | 0                             | 1,910            | 0                 | 0     | -12                             | 37                    | .10    | .00              |
| 13        | 501.83 | 1,528,725            | -7,845   | 0                             | 3,929            | 40                | 0     | +15                             | 37                    | .10    | .00              |
| 14        | 500.97 | 1,518,823            | -9,902   | 0                             | 5,024            | 82                | 0     | +114                            | 37                    | .10    | .00              |
| 15        | 500.30 | 1,511,124            | -7,699   | 0                             | 3,830            | 95                | 0     | +44                             | 56                    | .15    | .00              |
| 16        | 499.69 | 1,504,126            | -6,998   | 0                             | 3,466            | 87                | 0     | +25                             | 52                    | .14    | .00              |
| 17        | 499.25 | 1,499,085            | -5,041   | 0                             | 2,357            | 92                | 0     | -92                             | 56                    | .00    | .00              |
| 18        | 498.67 | 1,492,449            | -6,636   | 0                             | 2,913            | 94                | 0     | -338                            | 56                    | .15    | .00              |
| 19        | 497.99 | 1,484,682            | -7,767   | 0                             | 3,012            | 95                | 0     | -809                            | 55                    | .15    | .00              |
| 20        | 497.21 | 1,475,789            | -8,893   | 0                             | 4,399            | 101               | 0     | +16                             | 37                    | .10    | .00              |
| 21        | 496.05 | 1,462,597            | -13,192  | 0                             | 6,915            | 101               | 0     | +365                            | 44                    | .12    | .00              |
| 22        | 495.28 | 1,453,863            | -8,734   | 0                             | 4,378            | 94                | 0     | +69                             | 48                    | .13    | .01              |
| 23        | 494.65 | 1,446,730            | -7,133   | 0                             | 3,468            | 88                | 0     | -40                             | 73                    | .20    | .00              |
| 24        | 494.09 | 1,440,399            | -6,331   | 0                             | 3,162            | 99                | 0     | +69                             | 55                    | .15    | .00              |
| 25        | 493.52 | 1,433,966            | -6,433   | 0                             | 3,150            | 100               | 0     | +7                              | 55                    | .15    | .00              |
| 26        | 493.04 | 1,428,555            | -5,411   | 0                             | 2,664            | 91                | 0     | +27                             | 55                    | .15    | .00              |
| 27        | 492.47 | 1,422,139            | -6,416   | 0                             | 3,033            | 88                | 0     | -114                            | 62                    | .17    | .00              |
| 28        | 492.13 | 1,418,317            | -3,822   | 0                             | 1,873            | 100               | 0     | +46                             | 54                    | .15    | .00              |
| 29        | 491.57 | 1,412,029            | -6,288   | 0                             | 2,989            | 110               | 0     | -71                             | 109                   | .30    | .00              |
| TOTALS    |        |                      | -105,644 | 12,572                        | 63,029           | 1,634             | 0     | -1,168                          | 1,571                 | 4.10   | .01              |
| ACRE-FEET |        |                      | -105,644 | 24,937                        | 125,018          | 3,241             | 0     | -2,317                          | 3,116                 |        |                  |

SUMMARY

| RELEASE (ACRE-FEET) |         |       |         | PRECIPITATION          |      |
|---------------------|---------|-------|---------|------------------------|------|
| POWER               | 125,018 | SPILL | 0       | THIS MONTH =           | .01  |
| PACHECO TUNNEL      | 3,241   | TOTAL | 128,259 | JULY 1, 2019 TO DATE = | 6.14 |
|                     |         |       |         | OCT 1, 2019 TO DATE =  | 6.14 |