

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

DECEMBER 2009

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR  
DAILY OPERATIONS

RUN DATE: January 1, 2010

| DAY       | ELEV   | STORAGE<br>ACRE-Feet<br>IN LAKE    CHANGE |          | SAN LUIS<br>PUMPING<br>C.F.S. | RELEASE - C.F.S. ———<br>POWER    PACHECO TUNNEL    SPILL |       |   | GAIN(+) OR<br>LOSS(-)<br>C.F.S. | EVAPORATION<br>C.F.S. | INCHES | PRECIP<br>INCHES |
|-----------|--------|-------------------------------------------|----------|-------------------------------|----------------------------------------------------------|-------|---|---------------------------------|-----------------------|--------|------------------|
|           |        | 605,139                                   |          |                               |                                                          |       |   |                                 |                       |        |                  |
| 1         | 410.95 | 612,629                                   | +7,490   | 4,430                         | 0                                                        | 128   | 0 | -526                            | 33                    | .12    | .00              |
| 2         | 412.22 | 623,376                                   | +10,747  | 6,189                         | 0                                                        | 114   | 0 | -656                            | 16                    | .06    | .00              |
| 3         | 413.14 | 631,205                                   | +7,829   | 4,507                         | 0                                                        | 112   | 0 | -448                            | 17                    | .06    | .00              |
| 4         | 413.63 | 635,390                                   | +4,185   | 2,587                         | 0                                                        | 122   | 0 | -355                            | 14                    | .05    | .00              |
| 5         | 414.38 | 641,815                                   | +6,425   | 3,848                         | 0                                                        | 112   | 0 | -496                            | 19                    | .07    | .00              |
| 6         | 415.24 | 649,213                                   | +7,398   | 4,680                         | 0                                                        | 106   | 0 | -844                            | 33                    | .12    | .00              |
| 7         | 415.65 | 652,750                                   | +3,537   | 2,563                         | 0                                                        | 97    | 0 | -682                            | 3                     | .01    | .15              |
| 8         | 416.15 | 657,075                                   | +4,325   | 2,272                         | 0                                                        | 68    | 0 | -24                             | 0                     | .00    | .15              |
| 9         | 416.72 | 662,017                                   | +4,942   | 2,822                         | 0                                                        | 69    | 0 | -262                            | 14                    | .05    | .00              |
| 10        | 417.32 | 667,235                                   | +5,218   | 2,728                         | 0                                                        | 88    | 0 | -9                              | 25                    | .09    | .05              |
| 11        | 417.95 | 672,730                                   | +5,495   | 2,914                         | 0                                                        | 107   | 0 | -36                             | 0                     | .00    | .26              |
| 12        | 418.58 | 678,242                                   | +5,512   | 2,552                         | 0                                                        | 80    | 0 | +307                            | 6                     | .02    | .10              |
| 13        | 419.57 | 686,937                                   | +8,695   | 4,578                         | 0                                                        | 89    | 0 | -106                            | 23                    | .08    | .50              |
| 14        | 420.10 | 691,609                                   | +4,672   | 2,541                         | 0                                                        | 91    | 0 | -95                             | 0                     | .00    | .00              |
| 15        | 421.31 | 702,320                                   | +10,711  | 5,723                         | 0                                                        | 98    | 0 | -225                            | 14                    | .05    | .00              |
| 16        | 422.97 | 717,115                                   | +14,795  | 7,520                         | 0                                                        | 96    | 0 | +35                             | 17                    | .06    | .00              |
| 17        | 424.54 | 731,213                                   | +14,098  | 7,304                         | 0                                                        | 82    | 0 | -114                            | 18                    | .06    | .01              |
| 18        | 426.10 | 745,311                                   | +14,098  | 7,030                         | 0                                                        | 84    | 0 | +161                            | 41                    | .14    | .00              |
| 19        | 427.40 | 757,122                                   | +11,811  | 6,490                         | 0                                                        | 85    | 0 | -451                            | 21                    | .07    | .00              |
| 20        | 428.70 | 768,996                                   | +11,874  | 6,472                         | 0                                                        | 91    | 0 | -395                            | 9                     | .03    | .00              |
| 21        | 430.12 | 782,039                                   | +13,043  | 6,460                         | 0                                                        | 91    | 0 | +207                            | 0                     | .00    | .00              |
| 22        | 431.42 | 794,045                                   | +12,006  | 6,436                         | 0                                                        | 96    | 0 | -287                            | 36                    | .12    | .03              |
| 23        | 432.70 | 805,927                                   | +11,882  | 6,412                         | 0                                                        | 88    | 0 | -334                            | 54                    | .18    | .00              |
| 24        | 433.66 | 814,878                                   | +8,951   | 4,825                         | 0                                                        | 130   | 0 | -182                            | 24                    | .08    | .00              |
| 25        | 434.70 | 824,613                                   | +9,735   | 5,200                         | 0                                                        | 145   | 0 | -147                            | 6                     | .02    | .00              |
| 26        | 435.80 | 834,953                                   | +10,340  | 5,380                         | 0                                                        | 130   | 0 | -37                             | 12                    | .04    | .00              |
| 27        | 436.87 | 845,052                                   | +10,099  | 5,362                         | 0                                                        | 137   | 0 | -134                            | 0                     | .00    | .34              |
| 28        | 437.68 | 852,725                                   | +7,673   | 4,280                         | 0                                                        | 135   | 0 | -276                            | 12                    | .04    | .04              |
| 29        | 438.47 | 860,230                                   | +7,505   | 4,014                         | 0                                                        | 140   | 0 | -90                             | 0                     | .00    | .06              |
| 30        | 439.08 | 866,041                                   | +5,811   | 3,295                         | 0                                                        | 154   | 0 | -211                            | 12                    | .04    | .04              |
| 31        | 439.88 | 873,682                                   | +7,641   | 3,721                         | 0                                                        | 0     | 0 | +131                            | 9                     | .03    | .00              |
| TOTALS    |        |                                           | +268,543 | 145,135                       | 0                                                        | 3,165 | 0 | -6,581                          | 488                   | 1.69   | 1.73             |
| ACRE-Feet |        |                                           | +268,543 | 287,875                       | 0                                                        | 6,278 | 0 | -13,053                         | 968                   |        |                  |

SUMMARY

|                     |       |       |       |                        |      |
|---------------------|-------|-------|-------|------------------------|------|
| RELEASE (ACRE-Feet) |       |       |       | PRECIPITATION          |      |
| POWER               | 0     | SPILL | 0     | THIS MONTH =           | 1.73 |
| PACHECO TUNNEL      | 6,278 | TOTAL | 6,278 | JULY 1, 2009 TO DATE = | 3.79 |