

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

Table 17

MARCH 2014

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR  
DAILY OPERATIONS

RUN DATE: May 27, 2014

| DAY       | ELEV   | STORAGE<br>ACRE-Feet<br>IN LAKE | CHANGE   | SAN LUIS<br>PUMPING<br>C.F.S. | POWER | RELEASE - C.F.S.<br>PACHECO<br>TUNNEL | SPILL | GAIN(+) OR<br>LOSS(-)<br>C.F.S. | EVAPORATION<br>C.F.S. | INCHES | PRECIP<br>INCHES |
|-----------|--------|---------------------------------|----------|-------------------------------|-------|---------------------------------------|-------|---------------------------------|-----------------------|--------|------------------|
|           |        | 675,615                         |          |                               |       |                                       |       |                                 |                       |        |                  |
| 1         | 418.26 | 675,440                         | -175     | 0                             | 0     | 208                                   | 0     | +119                            | 25                    | .09    | .33              |
| 2         | 418.58 | 678,242                         | +2,802   | 2,200                         | 0     | 208                                   | 0     | -580                            | 43                    | .15    | .00              |
| 3         | 418.77 | 679,907                         | +1,665   | 1,293                         | 0     | 231                                   | 0     | -222                            | 28                    | .10    | .03              |
| 4         | 419.92 | 690,021                         | +10,114  | 4,605                         | 0     | 188                                   | 0     | +682                            | 14                    | .05    | .20              |
| 5         | 421.18 | 701,167                         | +11,146  | 5,862                         | 0     | 210                                   | 0     | -33                             | 32                    | .11    | .01              |
| 6         | 422.69 | 714,611                         | +13,444  | 7,010                         | 0     | 233                                   | 0     | +1                              | 49                    | .17    | .00              |
| 7         | 423.65 | 723,209                         | +8,598   | 4,753                         | 0     | 273                                   | 0     | -145                            | 58                    | .20    | .00              |
| 8         | 424.71 | 732,746                         | +9,537   | 5,329                         | 0     | 296                                   | 0     | -225                            | 38                    | .13    | .00              |
| 9         | 426.97 | 753,208                         | +20,462  | 10,571                        | 0     | 289                                   | 0     | +34                             | 43                    | .14    | .00              |
| 10        | 427.64 | 759,309                         | +6,101   | 3,478                         | 0     | 290                                   | 0     | -112                            | 44                    | .15    | .00              |
| 11        | 428.81 | 770,004                         | +10,695  | 5,796                         | 0     | 286                                   | 0     | -117                            | 65                    | .22    | .00              |
| 12        | 429.94 | 780,382                         | +10,378  | 5,867                         | 0     | 291                                   | 0     | -343                            | 75                    | .25    | .00              |
| 13        | 430.58 | 786,280                         | +5,898   | 3,475                         | 0     | 302                                   | 0     | -199                            | 60                    | .20    | .00              |
| 14        | 431.14 | 791,454                         | +5,174   | 2,936                         | 0     | 300                                   | 0     | -27                             | 90                    | .30    | .00              |
| 15        | 432.06 | 799,979                         | +8,525   | 4,898                         | 0     | 298                                   | 0     | -302                            | 54                    | .18    | .00              |
| 16        | 434.16 | 819,554                         | +19,575  | 10,393                        | 0     | 290                                   | 0     | -233                            | 76                    | .25    | .00              |
| 17        | 434.87 | 826,208                         | +6,654   | 3,805                         | 0     | 299                                   | 0     | -151                            | 106                   | .35    | .00              |
| 18        | 435.25 | 829,778                         | +3,570   | 2,217                         | 0     | 302                                   | 0     | -114                            | 76                    | .25    | .00              |
| 19        | 435.85 | 835,424                         | +5,646   | 3,458                         | 0     | 294                                   | 0     | -317                            | 76                    | .25    | .00              |
| 20        | 436.42 | 840,800                         | +5,376   | 3,190                         | 0     | 302                                   | 0     | -178                            | 76                    | .25    | .00              |
| 21        | 436.80 | 844,390                         | +3,590   | 2,217                         | 0     | 305                                   | 0     | -103                            | 92                    | .30    | .00              |
| 22        | 437.15 | 847,702                         | +3,312   | 1,816                         | 0     | 302                                   | 0     | +156                            | 73                    | .24    | .00              |
| 23        | 437.52 | 851,207                         | +3,505   | 2,390                         | 0     | 294                                   | 0     | -329                            | 114                   | .37    | .00              |
| 24        | 437.64 | 852,345                         | +1,138   | 797                           | 0     | 301                                   | 0     | +78                             | 86                    | .28    | .00              |
| 25        | 437.92 | 855,003                         | +2,658   | 597                           | 0     | 330                                   | 0     | +1,072                          | 107                   | .35    | .00              |
| 26        | 437.87 | 854,528                         | -475     | 0                             | 0     | 337                                   | 0     | +97                             | 64                    | .21    | .21              |
| 27        | 437.78 | 853,674                         | -854     | 0                             | 0     | 306                                   | 0     | -125                            | 34                    | .11    | .26              |
| 28        | 437.70 | 852,914                         | -760     | 0                             | 0     | 301                                   | 0     | -82                             | 79                    | .26    | .01              |
| 29        | 437.64 | 852,345                         | -569     | 0                             | 0     | 266                                   | 0     | -21                             | 83                    | .27    | .00              |
| 30        | 437.67 | 852,630                         | +285     | 1,155                         | 0     | 253                                   | 0     | -759                            | 28                    | .09    | .40              |
| 31        | 438.03 | 856,047                         | +3,417   | 1,669                         | 0     | 243                                   | 0     | +296                            | 34                    | .11    | .00              |
| TOTALS    |        |                                 | +180,432 | 101,777                       | 0     | 8,628                                 | 0     | -2,182                          | 1,922                 | 6.38   | 1.45             |
| ACRE-Feet |        |                                 | +180,432 | 201,875                       | 0     | 17,114                                | 0     | -4,328                          | 3,812                 |        |                  |

SUMMARY

| RELEASE (ACRE-Feet) |        |       |        | PRECIPITATION          |      |
|---------------------|--------|-------|--------|------------------------|------|
| POWER               | 0      | SPILL | 0      | THIS MONTH =           | 1.45 |
| PACHECO TUNNEL      | 17,114 | TOTAL | 17,114 | JULY 1, 2013 TO DATE = | 4.62 |