

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
U.S. BUREAU OF RECLAMATION

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

Table 18

OCTOBER 2017

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY  
DAILY OPERATIONS

RUN DATE: December 15, 2017

| DAY       | ELEV   | STORAGE<br>ACRE-FEET |        | INFLOW - C.F.S.    |                 |                    | RELEASE - C.F.S. |                    |                       | *<br>DELIV. | GAINS(+) OR<br>LOSS(-)<br>C.F.S. |
|-----------|--------|----------------------|--------|--------------------|-----------------|--------------------|------------------|--------------------|-----------------------|-------------|----------------------------------|
|           |        | IN LAKE              | CHANGE | O'NEILL<br>PUMPING | S. LUIS<br>GEN. | CALIF.<br>AQUEDUCT | O'NEILL<br>GEN.  | S. LUIS<br>PUMPING | DOS AMIGOS<br>PUMPING |             |                                  |
|           |        | 40,788               |        |                    |                 |                    |                  |                    |                       |             |                                  |
| 1         | 218.45 | 39,196               | -1,592 | 1,112              | 0               | 7,384              | 0                | 1,886              | 7,266                 |             | -148                             |
| 2         | 220.87 | 45,420               | +6,224 | 1,277              | 2,986           | 6,827              | 0                | 631                | 7,526                 |             | +205                             |
| 3         | 221.13 | 46,101               | +681   | 1,305              | 7,014           | 670                | 0                | 476                | 7,838                 |             | -331                             |
| 4         | 222.01 | 48,411               | +2,310 | 1,134              | 7,905           | 292                | 0                | 0                  | 7,804                 |             | -362                             |
| 5         | 222.95 | 50,913               | +2,502 | 1,128              | 7,414           | 1,006              | 14               | 0                  | 8,148                 |             | -125                             |
| 6         | 222.74 | 50,353               | -560   | 1,194              | 985             | 5,319              | 0                | 0                  | 7,972                 |             | +192                             |
| 7         | 220.96 | 45,656               | -4,697 | 1,227              | 1,238           | 3,313              | 0                | 0                  | 7,749                 |             | -397                             |
| 8         | 223.34 | 51,955               | +6,299 | 1,290              | 6,719           | 1,042              | 0                | 0                  | 5,927                 |             | +53                              |
| 9         | 223.65 | 52,786               | +831   | 1,363              | 5,227           | 738                | 0                | 0                  | 6,782                 |             | -127                             |
| 10        | 222.90 | 50,779               | -2,007 | 1,362              | 4,900           | 515                | 0                | 0                  | 7,425                 |             | -364                             |
| 11        | 221.67 | 47,519               | -3,260 | 1,389              | 3,920           | 507                | 0                | 0                  | 7,200                 |             | -260                             |
| 12        | 220.75 | 45,106               | -2,413 | 1,230              | 6,001           | 454                | 0                | 0                  | 8,557                 |             | -345                             |
| 13        | 221.91 | 48,150               | +3,044 | 1,317              | 7,737           | 774                | 0                | 0                  | 8,208                 |             | -85                              |
| 14        | 222.57 | 49,900               | +1,750 | 1,626              | 6,472           | 536                | 0                | 0                  | 7,552                 |             | -200                             |
| 15        | 223.08 | 51,260               | +1,360 | 1,705              | 5,088           | 256                | 0                | 0                  | 6,257                 |             | -106                             |
| 16        | 223.22 | 51,634               | +374   | 1,746              | 5,313           | 405                | 0                | 0                  | 7,040                 |             | -235                             |
| 17        | 221.89 | 48,098               | -3,536 | 1,747              | 3,860           | 474                | 0                | 0                  | 7,592                 |             | -272                             |
| 18        | 222.46 | 49,607               | +1,509 | 1,865              | 6,429           | 412                | 0                | 0                  | 7,723                 |             | -222                             |
| 19        | 222.35 | 49,314               | -293   | 2,013              | 5,516           | 440                | 0                | 0                  | 7,911                 |             | -206                             |
| 20        | 223.31 | 51,875               | +2,561 | 2,075              | 5,796           | 652                | 0                | 0                  | 7,158                 |             | -75                              |
| 21        | 222.34 | 49,288               | -2,587 | 2,123              | 3,843           | 369                | 0                | 0                  | 7,309                 |             | -330                             |
| 22        | 223.01 | 51,073               | +1,785 | 2,267              | 3,838           | 1,036              | 0                | 0                  | 6,117                 |             | -123                             |
| 23        | 223.33 | 51,928               | +855   | 2,323              | 3,026           | 1,972              | 0                | 0                  | 6,799                 |             | -90                              |
| 24        | 222.48 | 49,660               | -2,268 | 2,308              | 3,800           | 318                | 0                | 0                  | 7,320                 |             | -250                             |
| 25        | 222.03 | 48,464               | -1,196 | 2,296              | 4,513           | 509                | 0                | 0                  | 7,632                 |             | -289                             |
| 26        | 221.90 | 48,124               | -340   | 2,377              | 4,750           | 519                | 0                | 0                  | 7,589                 |             | -229                             |
| 27        | 221.89 | 48,098               | -26    | 2,453              | 1,264           | 3,609              | 0                | 0                  | 7,225                 |             | -115                             |
| 28        | 222.44 | 49,554               | +1,456 | 2,464              | 1,496           | 3,482              | 0                | 0                  | 6,522                 |             | -186                             |
| 29        | 222.81 | 50,539               | +985   | 2,517              | 627             | 2,930              | 0                | 0                  | 5,341                 |             | -236                             |
| 30        | 223.04 | 51,153               | +614   | 2,522              | 1,425           | 2,488              | 0                | 0                  | 5,971                 |             | -155                             |
| 31        | 222.75 | 50,379               | -774   | 2,378              | 940             | 2,508              | 0                | 0                  | 6,179                 |             | +230                             |
| TOTALS    |        |                      | +9,591 | 55,133             | 130,042         | 51,756             | 14               | 2,993              | 223,639               |             | -5,183                           |
| ACRE-FEET |        |                      | +9,591 | 109,356            | 257,938         | 102,658            | 28               | 5,937              | 443,588               | 528         | -10,280                          |

\* DAILY DEL. FIGURES UNAVAILABLE. TOT. DEL. IS INCLUDED IN COMPUTING MONTHLY TOTALS

| SUMMARY             |       |                 |         |       |         |
|---------------------|-------|-----------------|---------|-------|---------|
| RELEASE (ACRE-FEET) |       |                 |         |       |         |
| O'NEILL GEN.        | 28    | DOS AMIGOS PUMP | 443,588 |       |         |
| SAN LUIS PUMP       | 5,937 | DELIVERIES      | 528     | TOTAL | 450,081 |