

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

APRIL 2021

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY  
DAILY OPERATIONS

RUN DATE: May 25, 2021

| 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 |             |                                  |
|           |        | 45,865               |        |                    |                 |                    |                  |                    |                       |             |                                  |
| 1         | 221.09 | 45.996               | +131   | 57                 | 1,910           | 0                  | 526              | 0                  | 1,425                 |             | +50                              |
| 2         | 220.97 | 45.682               | -314   | 110                | 1,592           | 120                | 390              | 0                  | 1,526                 |             | -64                              |
| 3         | 222.07 | 48.571               | +2,889 | 55                 | 2,538           | 56                 | 516              | 0                  | 710                   |             | +32                              |
| 4         | 222.06 | 48.544               | -27    | 136                | 1,029           | 28                 | 287              | 0                  | 799                   |             | -120                             |
| 5         | 222.17 | 48.836               | +292   | 264                | 792             | 201                | 284              | 0                  | 854                   |             | +29                              |
| 6         | 221.57 | 47.257               | -1,579 | 237                | 1,187           | 55                 | 478              | 0                  | 1,624                 |             | -173                             |
| 7         | 221.37 | 46.731               | -526   | 193                | 1,900           | 49                 | 484              | 0                  | 1,752                 |             | -171                             |
| 8         | 221.67 | 47.519               | +788   | 116                | 2,367           | 69                 | 235              | 0                  | 1,638                 |             | -282                             |
| 9         | 222.30 | 49.182               | +1,663 | 45                 | 2,361           | 90                 | 265              | 0                  | 1,251                 |             | -142                             |
| 10        | 222.29 | 49.155               | -27    | 17                 | 1,331           | 52                 | 203              | 0                  | 1,252                 |             | +41                              |
| 11        | 223.01 | 51.073               | +1,918 | 228                | 1,723           | 70                 | 187              | 0                  | 936                   |             | +70                              |
| 12        | 223.53 | 52.464               | +1,391 | 392                | 1,170           | 191                | 156              | 0                  | 985                   |             | +89                              |
| 13        | 222.43 | 49.527               | -2,937 | 127                | 627             | 114                | 206              | 0                  | 1,532                 |             | -610                             |
| 14        | 221.64 | 47.441               | -2,086 | 52                 | 627             | 51                 | 251              | 0                  | 1,220                 |             | -312                             |
| 15        | 221.78 | 47.809               | +368   | 56                 | 2,112           | 28                 | 203              | 0                  | 1,691                 |             | -117                             |
| 16        | 221.96 | 48.282               | +473   | 40                 | 1,874           | 145                | 398              | 0                  | 1,544                 |             | +122                             |
| 17        | 221.80 | 47.861               | -421   | 59                 | 1,170           | 27                 | 267              | 0                  | 1,080                 |             | -122                             |
| 18        | 222.39 | 49.421               | +1,560 | 111                | 1,169           | 74                 | 125              | 0                  | 468                   |             | +26                              |
| 19        | 222.10 | 48.650               | -771   | 105                | 935             | 10                 | 120              | 0                  | 1,188                 |             | -131                             |
| 20        | 221.31 | 46.574               | -2,076 | 47                 | 1,247           | 117                | 356              | 0                  | 1,419                 |             | -683                             |
| 21        | 221.13 | 46.101               | -473   | 27                 | 1,247           | 85                 | 464              | 0                  | 1,106                 |             | -26                              |
| 22        | 222.26 | 49.075               | +2,974 | 11                 | 3,113           | 192                | 647              | 0                  | 1,175                 |             | +6                               |
| 23        | 222.42 | 49.501               | +426   | 0                  | 1,783           | 55                 | 614              | 0                  | 1,007                 |             | -2                               |
| 24        | 222.69 | 50.219               | +718   | 0                  | 1,705           | 98                 | 367              | 0                  | 1,027                 |             | -47                              |
| 25        | 223.03 | 51.126               | +907   | 0                  | 1,003           | 85                 | 112              | 0                  | 624                   |             | +105                             |
| 26        | 223.50 | 52.384               | +1,258 | 274                | 1,235           | 113                | 282              | 0                  | 729                   |             | +22                              |
| 27        | 224.13 | 54.077               | +1,693 | 317                | 1,696           | 24                 | 356              | 0                  | 780                   |             | -46                              |
| 28        | 223.20 | 51.580               | -2,497 | 127                | 0               | 36                 | 404              | 0                  | 946                   |             | -72                              |
| 29        | 222.64 | 50.086               | -1,494 | 67                 | 617             | 29                 | 282              | 0                  | 946                   |             | -237                             |
| 30        | 222.59 | 49.953               | -133   | 76                 | 1,002           | 65                 | 228              | 0                  | 832                   |             | +105                             |
| TOTALS    |        |                      | +4,088 | 3,346              | 43,062          | 2,329              | 9,693            | 0                  | 34,066                |             | -2,660                           |
| ACRE-FEET |        |                      | +4,088 | 6,637              | 85,413          | 4,620              | 19,226           | 0                  | 67,570                | 505         | -5,276                           |

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

SUMMARY  
RELEASE (ACRE-FEET)

|               |        |                 |        |       |        |
|---------------|--------|-----------------|--------|-------|--------|
| O'NEILL GEN.  | 19,226 | DOS AMIGOS PUMP | 67,570 |       |        |
| SAN LUIS PUMP | 0      | DELIVERIES      | 505    | TOTAL | 87,301 |