

MAY 2004

**CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR  
DAILY OPERATIONS**

RUN DATE: June 18, 2004

| DAY              | ELEV   | STORAGE              |                 | SAN LUIS<br>PUMPING<br>C.F.S. | RELEASE - C.F.S. |                   |          | GAIN(+)<br>OR<br>LOSS(-)<br>C.F.S. | EVAPORATION   |              | PRECIP<br>INCHES |
|------------------|--------|----------------------|-----------------|-------------------------------|------------------|-------------------|----------|------------------------------------|---------------|--------------|------------------|
|                  |        | ACRE-FEET<br>IN LAKE | CHANGE          |                               | POWER            | PACHECO<br>TUNNEL | SPILL    |                                    | C.F.S.        | INCHES       |                  |
|                  |        | 1,768,145            |                 |                               |                  |                   |          |                                    |               |              |                  |
| 1                | 520.58 | 1,750,002            | -18,143         | 0                             | 9,055            | 190               | 0        | +98                                | 184           | .47          | .00              |
| 2                | 519.48 | 1,736,739            | -13,263         | 0                             | 6,632            | 209               | 0        | +154                               | 183           | .47          | .00              |
| 3                | 518.08 | 1,719,908            | -16,831         | 0                             | 8,353            | 191               | 0        | +58                                | 163           | .42          | .00              |
| 4                | 516.81 | 1,704,689            | -15,219         | 0                             | 7,341            | 220               | 0        | -111                               | 240           | .62          | .00              |
| 5                | 515.37 | 1,687,490            | -17,199         | 0                             | 8,417            | 207               | 0        | -46                                | 231           | .60          | .00              |
| 6                | 513.96 | 1,670,707            | -16,783         | 0                             | 8,418            | 201               | 0        | +158                               | 188           | .49          | .00              |
| 7                | 512.04 | 1,647,946            | -22,761         | 0                             | 11,201           | 218               | 0        | -55                                | 146           | .38          | .00              |
| 8                | 510.56 | 1,630,475            | -17,471         | 0                             | 9,160            | 233               | 0        | +585                               | 115           | .30          | .00              |
| 9                | 509.90 | 1,622,705            | -7,770          | 0                             | 3,281            | 239               | 0        | -397                               | 229           | .60          | .00              |
| 10               | 508.28 | 1,603,685            | -19,020         | 0                             | 9,656            | 211               | 0        | +278                               | 152           | .40          | .00              |
| 11               | 507.02 | 1,588,946            | -14,739         | 0                             | 6,704            | 228               | 0        | -499                               | 155           | .41          | .00              |
| 12               | 505.60 | 1,572,390            | -16,556         | 0                             | 8,122            | 222               | 0        | -3                                 | 151           | .40          | .00              |
| 13               | 503.88 | 1,552,417            | -19,973         | 0                             | 9,917            | 304               | 0        | +152                               | 169           | .45          | .00              |
| 14               | 502.37 | 1,534,954            | -17,463         | 0                             | 8,697            | 294               | 0        | +187                               | 175           | .47          | .00              |
| 15               | 500.66 | 1,515,259            | -19,695         | 0                             | 9,600            | 318               | 0        | -12                                | 186           | .50          | .00              |
| 16               | 499.15 | 1,497,940            | -17,319         | 0                             | 8,457            | 337               | 0        | +63                                | 163           | .44          | .00              |
| 17               | 497.57 | 1,479,891            | -18,049         | 0                             | 8,820            | 323               | 0        | +43                                | 199           | .54          | .00              |
| 18               | 496.09 | 1,463,051            | -16,840         | 0                             | 8,087            | 337               | 0        | -66                                | 150           | .41          | .00              |
| 19               | 494.50 | 1,445,033            | -18,018         | 0                             | 8,762            | 328               | 0        | +6                                 | 154           | .42          | .00              |
| 20               | 492.98 | 1,427,879            | -17,154         | 0                             | 8,494            | 336               | 0        | +181                               | 149           | .41          | .00              |
| 21               | 491.08 | 1,406,534            | -21,345         | 0                             | 10,467           | 327               | 0        | +33                                | 163           | .45          | .00              |
| 22               | 489.25 | 1,386,078            | -20,456         | 0                             | 10,169           | 327               | 0        | +183                               | 151           | .42          | .00              |
| 23               | 487.87 | 1,370,719            | -15,359         | 0                             | 7,380            | 302               | 0        | -62                                | 162           | .45          | .00              |
| 24               | 486.16 | 1,351,767            | -18,952         | 0                             | 9,393            | 262               | 0        | +100                               | 150           | .42          | .00              |
| 25               | 484.49 | 1,333,344            | -18,423         | 0                             | 8,405            | 317               | 0        | -566                               | 142           | .40          | .00              |
| 26               | 482.68 | 1,313,473            | -19,871         | 0                             | 10,017           | 316               | 0        | +315                               | 160           | .45          | .00              |
| 27               | 480.66 | 1,291,413            | -22,060         | 0                             | 10,866           | 310               | 0        | +54                                | 169           | .48          | .00              |
| 28               | 478.51 | 1,268,071            | -23,342         | 0                             | 11,704           | 302               | 0        | +238                               | 123           | .35          | .11              |
| 29               | 476.53 | 1,246,700            | -21,371         | 0                             | 10,517           | 290               | 0        | +33                                | 133           | .38          | .00              |
| 30               | 475.01 | 1,230,365            | -16,335         | 0                             | 8,160            | 295               | 0        | +220                               | 187           | .54          | .00              |
| 31               | 473.44 | 1,213,592            | -16,773         | 0                             | 8,229            | 259               | 0        | +32                                | 183           | .53          | .00              |
| <b>TOTALS</b>    |        |                      | <b>-554,553</b> | <b>0</b>                      | <b>272,481</b>   | <b>8,453</b>      | <b>0</b> | <b>+1,354</b>                      | <b>5,205</b>  | <b>14.07</b> | <b>.11</b>       |
| <b>ACRE-FEET</b> |        |                      | <b>-554,553</b> | <b>0</b>                      | <b>540,466</b>   | <b>16,767</b>     | <b>0</b> | <b>+2,686</b>                      | <b>10,324</b> |              |                  |

**SUMMARY**

|                     |         |       |         |                        |      |
|---------------------|---------|-------|---------|------------------------|------|
| RELEASE (ACRE-FEET) |         |       |         | PRECIPITATION          |      |
| POWER               | 540,466 | SPILL | 0       | THIS MONTH =           | .11  |
| PACHECO TUNNEL      | 16,767  | TOTAL | 557,233 | JULY 1, 2003 TO DATE = | 8.27 |