

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION**

CENTRAL VALLEY OPERATIONS OFFICE

REPORT OF OPERATIONS



August 2005

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SUMMARY OF AUGUST 2005 OPERATIONS

Sacramento had an average monthly temperature of 79.3 °F which was 2.6 °F above normal. The average temperature at Shasta Dam was 83.3 °F which was 3.2 °F above normal and Huntington Lake was 1.6 °F above normal with an average temperature of 62.2 °F.

Trinity System: Storage in Trinity Lake decreased 102,400 acre-feet for an end-of-month storage of 1,995,100 acre-feet, which is 81 percent of capacity and 116 percent of the 15 year average. The total inflow for the month was 15,382 acre-feet. The Trinity River release ranged between 250 to 275 ft³/s. Whiskeytown Lake was operated between elevations 1,208.64 feet and 1,208.97 feet with an end-of-month storage of 237,500 acre-feet. The release to Clear Creek from Whiskeytown Dam ranged between 105 and 130 ft³/s. Total diversion from the Trinity River to the Sacramento River watershed for the month was 78,791 acre-feet.

Shasta-Keswick: Storage in Shasta Lake decreased 367,700 acre-feet for an end-of-month storage of 3,271,800 acre-feet, which is 72 percent of capacity and 115 percent of the 15 year average. The total inflow for the month was 221,972 acre-feet. The release to the Sacramento River at Keswick ranged between 9,500 and 13,000 ft³/s during the month.

Folsom-Nimbus: Storage in Folsom Lake decreased 104,400 acre-feet for an end-of-month storage of 743,100 acre-feet, which is 76 percent of capacity and 131 percent of the 15 year average. The total inflow for the month was 115,949 acre-feet. The release to the American River at Nimbus ranged between 3,000 and 3,500 ft³/s during the month.

New Melones: Storage in New Melones decreased 61,500 acre-feet for an end-of-month storage of 1,965,500 acre-feet, which is 81 percent of capacity and 145 percent of the 15 year average. The total inflow for the month was 63,416 acre-feet. The release to the Stanislaus River at Goodwin Dam ranged between 250 and 275 ft³/s during the month.

Delta-San Luis: Federal storage in San Luis Reservoir on August 31, 2005, was 378,000 acre-feet compared to the storage a year ago of 90,000 acre-feet.

Friant: Storage in Millerton Lake decreased 152,973 acre-feet for an end-of-month storage of 301,400 acre-feet. The total inflow for the month was 154,911 acre-feet. The release to the San Joaquin River at Friant Dam ranged between 235 and 303 ft³/s during the month.

CVP Totals: The total diversions to CVP canals were 624,390 acre-feet. The August 31, 2005, storage in the 18 CVP reservoirs was 8,353,000 acre-feet compared to storage 1 year ago of 5,770,000 acre-feet.

Power: Gross power production for the CVP totaled 547,306 megawatt-hours.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
MID-PACIFIC REGION
MONTHLY RESERVOIR STORAGE SUMMARY IN ACRE-FEET
(PRELIMINARY DATA SUBJECT TO REVISION)

Table 1

| WATERSHED | RESERVOIR | TOTAL CAPACITY | 08/31/05 | 08/31/04 | WATERSHED | RESERVOIR | TOTAL CAPACITY | 08/31/05 | 08/31/04 | |
|---------------------|--------------------|-----------------|-----------|------------------|------------------------------|---------------------|--------------------|-------------------|-------------------|---------|
| KLAMATH | CLEAR LAKE * | 526,800 | 32,810 | NA | AMERICAN | FOLSOM LAKE *CVP | 976,960 | 743,110 | 390,010 | |
| | GERBER * | 94,300 | 20,088 | NA | | LAKE NATOMA *CVP | 9,030 | 8,676 | 8,280 | |
| | UPR KLAMATH LK * | 873,300 | 244,179 | NA | | COSUMNES | CAMANCHE | 431,500 | 327,180 | 250,720 |
| TRINITY | TRINITY LAKE*CVP | 2,447,700 | 1,995,086 | 1,739,090 | MOKELUMNE | | PARDEE | 210,000 | 193,730 | 192,970 |
| | LEWISTON LAKE*CVP | 14,660 | 14,375 | 14,160 | SALT SPRINGS | 140,000 | 104,336 | 86,640 | | |
| | WHISKEYTOWN *CVP | 241,100 | 237,514 | 238,340 | CALAVERAS | NEW HOGAN | 317,100 | 218,646 | 93,160 | |
| MCCLLOUD | MCCLLOUD DIV. RES | 35,230 | 27,448 | 27,230 | | NEW MELONES*CVP | 2,420,000 | 1,965,453 | 1,140,940 | |
| | PIT | IRON CANYON | 24,240 | 14,752 | | 13,370 | BEARDSLEY | 97,800 | 86,074 | 71,190 |
| | | LAKE BRITTON | 40,620 | 34,819 | 36,450 | STANISLAUS | DONNELLS | 64,320 | 54,802 | 45,750 |
| | | PIT NO. 6 | 15,890 | 13,514 | 14,100 | | TULLOCH | 67,000 | 65,437 | 65,170 |
| SACRAMENTO | PIT NO. 7 | 34,610 | 31,499 | 31,450 | LAKE ELEANOR | LAKE ELEANOR | 26,100 | 21,960 | 21,680 | |
| | SHASTA LAKE *CVP | 4,552,000 | 3,271,767 | 2,410,370 | | LAKE LLOYD (Cherry) | 268,000 | 254,395 | 251,060 | |
| | SPRING CREEK *CVP | 5,900 | 808 | 1,080 | | TUOLUMNE | HETCH-HETCHY | 360,400 | 331,210 | 303,660 |
| | KESWICK *CVP | 23,800 | 23,053 | 22,030 | NEW DON PEDRO | | 2,030,000 | 1,769,319 | 1,396,750 | |
| FEATHER | RED BLUFF DIV *CVP | 3,920 | 3,943 | 3,930 | TURLOCK LAKE | 49,000 | 34,400 | 31,650 | | |
| | OROVILLE | 3,538,000 | 3,032,324 | 1,885,960 | MERCED | EXCHEQUER | 1,024,600 | NA | 334,350 | |
| | THERMALITO DIV RES | 13,500 | 12,936 | 13,020 | | CHOWCHILLA | BUCHANAN | 150,000 | 104,042 | 10,820 |
| | THERMALITO FORE. | 14,400 | 10,746 | 11,180 | CRANE VALLEY | | 45,400 | 41,346 | 37,060 | |
| THERMALITO AFTER. | 57,000 | 47,711 | 37,890 | LAKE T.A. EDISON | 125,000 | | 119,380 | 91,670 | | |
| STONY CREEK | LAKE ALMANOR | 1,143,000 | 869,474 | 854,120 | FLORENCE LAKE | 64,600 | 38,983 | 42,760 | | |
| | PUTAH CREEK | EAST PARK * | 50,900 | 45,366 | 44,070 | SAN JOAQUIN | MAMMOTH POOL | 122,700 | 53,119 | 42,760 |
| | | STONY GORGE * | 50,000 | 48,268 | 38,270 | | HUNTINGTON LAKE | 89,800 | 88,036 | 87,450 |
| BLACK BUTTE *CVP | | 143,700 | 61,031 | 43,620 | REDINGER LAKE | | 35,000 | 24,450 | 24,030 | |
| YUBA | BULLARDS BAR | 930,000 | 735,854 | 518,760 | SHAVER LAKE | 135,400 | 132,116 | 111,160 | | |
| | SO. YUBA SYSTEM | 146,000 | NA | 73,940 | MILLERTON LK *CVP | 520,500 | 301,403 | 190,090 | | |
| | NARROWS | 70,000 | NA | 65,300 | FRESNO | HIDDEN | 90,000 | 57,357 | 4,930 | |
| BEAR | ROLLINS | 65,990 | 64,796 | 56,530 | | SAN LUIS **CVP | 2,040,600 | 1,197,211 | 498,400 | |
| | LITTLE | STAMPEDE * | 226,620 | 175,644 | | 108,400 | O'NEILL FORE.**CVP | 56,400 | 48,889 | 50,780 |
| TRUCKEE | BOCA * | 41,140 | 31,238 | 16,900 | SAN LUIS | L BANOS RES**CVP | 34,560 | 20,183 | 18,980 | |
| | PROSSER | PROSSER CREEK * | 29,840 | 20,454 | | 9,500 | LT PANOCHE **CVP | 5,580 | 712 | 660 |
| TRUCKEE | LAKE TAHOE * | 732,000 | 234,500 | 40,100 | OIL CANYON | CONTRA LOMA *CVP | 2,100 | 1,992 | 2,020 | |
| | RYE PATCH * | 190,000 | 170,700 | 11,000 | | KINGS | WISHON | 128,300 | 105,802 | 51,920 |
| HUMBOLDT | | | | | PINE FLAT | | 1,001,500 | 611,949 | 11,560 | |
| | CARSON | LAHONTAN * | 317,280 | 181,111 | 120,200 | KAWEAH | TERMINUS | 143,000 | 24,075 | 10,160 |
| TWIN LAKES (Caples) | | 21,600 | 19,767 | 15,600 | TULE | SUCCESS | 82,300 | 6,323 | 8,920 | |
| FRENCH MEADOWS | | 136,400 | 108,842 | 85,260 | KERN | ISABELLA | 588,100 | 360,328 | 120,480 | |
| AMERICAN | HELL HOLE | 207,590 | 167,631 | 137,380 | CUYAMA | TWITCHHELL * | 240,100 | NA | NA | |
| | LOON LAKE | 76,500 | 60,612 | 51,720 | SANTA YNEZ | LAKE CACHUMA * | 190,500 | 184,202 | 77,450 | |
| | ICE HOUSE | 46,000 | 38,972 | 33,370 | COYOTE | LAKE CASITAS * | 254,000 | 238,280 | 164,600 | |
| | UNION VALLEY | 277,300 | 216,884 | 201,810 | TOTAL - 85 RESERVOIRS | | 33,715,700 | 23,756,265 | 16,784,170 | |
| | SLAB CREEK | 16,600 | 13,870 | 14,370 | TOTAL - 33 RESERVOIRS | | 18,918,310 | 13,005,019 | 8,804,930 | |
| | | | | | TOTAL - 17 RESERVOIRS | | 13,498,510 | 9,895,206 | 6,772,780 | |

** - Joint State-Federal Reservoir

* - USBR Reservoir

CVP - Central Valley Project

NR - Not Reported

Central Valley Project
Plant Generation and Energy Summary for 2005

Table 2

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|---------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|-----|-----|-----|-----|-----------|
| <u>Generation in mwh</u> | | | | | | | | | | | | | |
| Shasta | | | | | | | | | | | | | |
| Gross | 64577 | 58228 | 49514 | 84588 | 264036 | 291970 | 349119 | 231648 | | | | | 1,393,680 |
| Net | 64231 | 58023 | 49080 | 84238 | 263682 | 291664 | 348781 | 231314 | | | | | 1,391,013 |
| Keswick | | | | | | | | | | | | | |
| Gross | 18502 | 15568 | 17450 | 18065 | 46430 | 49989 | 61191 | 47511 | | | | | 274,706 |
| Net | 18337 | 15430 | 17309 | 17934 | 46290 | 49864 | 61072 | 47387 | | | | | 273,623 |
| Trinity | | | | | | | | | | | | | |
| Gross | 5655 | 7040 | 7527 | 18373 | 82576 | 61547 | 47468 | 42285 | | | | | 272,471 |
| Net | 5496 | 6899 | 7416 | 18204 | 82397 | 61424 | 47362 | 42182 | | | | | 271,380 |
| JF Carr | | | | | | | | | | | | | |
| Gross | 0 | 20 | 0 | 9419 | 4660 | 19004 | 26464 | 39100 | | | | | 98,667 |
| Net | -116 | -97 | -64 | 9240 | 4587 | 18931 | 26384 | 39010 | | | | | 97,875 |
| Spring Creek PP | | | | | | | | | | | | | |
| Gross | 12637 | 13610 | 32079 | 2964 | 31565 | 24828 | 26834 | 36093 | | | | | 180,610 |
| Net | 12517 | 13501 | 31978 | 2875 | 31490 | 24764 | 26760 | 36013 | | | | | 179,898 |
| Folsom | | | | | | | | | | | | | |
| Gross | 22186 | 54624 | 85074 | 68347 | 116367 | 119617 | 63294 | 55198 | | | | | 584,707 |
| Net | 21963 | 54466 | 84909 | 68203 | 116199 | 119460 | 63124 | 55017 | | | | | 583,341 |
| Nimbus | | | | | | | | | | | | | |
| Gross | 3218 | 5089 | 5833 | 7941 | 8639 | 8672 | 7040 | 6728 | | | | | 53,160 |
| Net | 3177 | 5052 | 5785 | 7932 | 8623 | 8658 | 7030 | 6715 | | | | | 52,972 |
| New Melones | | | | | | | | | | | | | |
| Gross | 0 | 1 | 5109 | 27192 | 71590 | 52236 | 56915 | 55708 | | | | | 268,751 |
| Net | -105 | -81 | 5018 | 27089 | 71460 | 52116 | 56789 | 55586 | | | | | 267,872 |
| O'Neill | | | | | | | | | | | | | |
| Gross | 0 | 0 | 0 | 42 | 129 | 0 | 96 | 45 | | | | | 312 |
| Net | 0 | 0 | 0 | 28 | 0 | 0 | 0 | 0 | | | | | 28 |
| Fed San Luis | | | | | | | | | | | | | |
| Out Meter | 0 | 0 | 0 | 0 | 16108 | 20968 | 44908 | 32990 | | | | | 114,974 |
| Gross Generation | 126,775 | 154,180 | 202,586 | 236,931 | 642,100 | 648,831 | 683,329 | 547,306 | 0 | 0 | 0 | 0 | 3,242,038 |
| Net Generation | 125,500 | 153,193 | 201,431 | 235,743 | 640,836 | 647,849 | 682,210 | 546,214 | 0 | 0 | 0 | 0 | 3,232,976 |
| Stampede (Gross) | | | | | | | | | | | | | |
| | 595 | 309 | 611 | 573 | 951 | 617 | 2,049 | 536 | | | | | 6,241 |
| Stampede (Net) | 567 | 284 | 582 | 555 | 935 | 606 | 2,033 | 522 | | | | | 6,084 |
| <u>Energy in mwh</u> | | | | | | | | | | | | | |
| Tracy | | | | | | | | | | | | | |
| Tot Energy | 60455 | 49662 | 47466 | 28493 | 15244 | 57291 | 62176 | 62883 | | | | | 383,670 |
| Fed Off-Pk | 29990 | 24329 | 21922 | 13668 | 7514 | 26118 | 30945 | 27390 | | | | | 181,876 |
| O'Neill | | | | | | | | | | | | | |
| Tot Energy | 14224 | 9073 | 8689 | 5150 | 1736 | 6756 | 2425 | 2574 | | | | | 50,627 |
| Fed Off-Pk | 7115 | 4420 | 4080 | 2450 | 838 | 3188 | 1213 | 1136 | | | | | 24,440 |
| San Luis | | | | | | | | | | | | | |
| Fed Energy | 70220 | 31862 | 21576 | 408 | 0 | 3368 | 0 | 0 | | | | | 127,434 |
| Fed Off-Pk | 45363 | 31082 | 8601 | 408 | 0 | 3368 | 0 | 0 | | | | | 88,822 |
| Dos Amigos | | | | | | | | | | | | | |
| Fed Energy | 3852 | 10720 | 6328 | 11226 | 11408 | 27096 | 34136 | 30392 | | | | | 135,158 |
| Fed Off-Pk | 3567 | 7300 | 4933 | 7656 | 8138 | 15036 | 19511 | 16352 | | | | | 82,493 |
| Banks - Fed | | | | | | | | | | | | | |
| Fed Energy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Fed Off-Pk | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Total Energy | 148,751 | 101,317 | 84,059 | 45,277 | 28,388 | 94,511 | 98,737 | 95,849 | 0 | 0 | 0 | 0 | 696,889 |
| Total Fed Off-Pk | 86,035 | 67,131 | 39,536 | 24,182 | 16,490 | 47,710 | 51,669 | 44,878 | 0 | 0 | 0 | 0 | 377,631 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 3

AUGUST 2005

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. | | | EVAPORATION | | PRECIP INCHES |
|------------------|----------|---------------------------|-----------------|-------------------------------|------------------|----------------|----------|---------------|--------------|------------------|
| | | 1000 ACRE-FEET IN LAKE | CHANGE | | POWER | RIVER SPILL | OUTLET | C.F.S. | INCHES | |
| | | 3,639.2 | | | | | | | | |
| 1 | 1,033.53 | 3,623.5 | -15.7 | 3,960 | 11,546 | 0 | 0 | 333 | .44 | .00 |
| 2 | 1,032.89 | 3,607.1 | -16.4 | 3,507 | 11,505 | 0 | 0 | 294 | .39 | .00 |
| 3 | 1,032.23 | 3,590.2 | -16.9 | 3,920 | 12,188 | 0 | 0 | 248 | .33 | .00 |
| 4 | 1,031.58 | 3,573.6 | -16.6 | 3,950 | 12,054 | 0 | 0 | 255 | .34 | .00 |
| 5 | 1,030.91 | 3,556.5 | -17.1 | 3,842 | 12,169 | 0 | 0 | 269 | .36 | .00 |
| 6 | 1,030.31 | 3,541.3 | -15.2 | 3,665 | 11,062 | 0 | 0 | 268 | .36 | .00 |
| 7 | 1,029.69 | 3,525.7 | -15.7 | 3,549 | 11,160 | 0 | 0 | 290 | .39 | .00 |
| 8 | 1,029.09 | 3,510.5 | -15.1 | 3,869 | 11,244 | 0 | 0 | 252 | .34 | .00 |
| 9 | 1,028.54 | 3,496.7 | -13.8 | 4,066 | 10,793 | 0 | 0 | 236 | .32 | .00 |
| 10 | 1,028.07 | 3,484.9 | -11.8 | 3,898 | 9,593 | 0 | 0 | 251 | .34 | .00 |
| 11 | 1,027.65 | 3,474.4 | -10.5 | 3,588 | 8,621 | 0 | 0 | 257 | .35 | .00 |
| 12 | 1,027.27 | 3,465.0 | -9.5 | 3,942 | 8,467 | 0 | 0 | 257 | .35 | .00 |
| 13 | 1,026.82 | 3,453.7 | -11.2 | 3,276 | 8,708 | 0 | 0 | 220 | .30 | .00 |
| 14 | 1,026.33 | 3,441.6 | -12.2 | 3,102 | 9,011 | 0 | 0 | 227 | .31 | .00 |
| 15 | 1,025.91 | 3,431.1 | -10.4 | 3,713 | 8,675 | 0 | 0 | 292 | .40 | .00 |
| 16 | 1,025.51 | 3,421.3 | -9.9 | 4,176 | 8,884 | 0 | 0 | 277 | .38 | .00 |
| 17 | 1,025.03 | 3,409.4 | -11.9 | 3,695 | 9,400 | 0 | 0 | 276 | .38 | .00 |
| 18 | 1,024.59 | 3,398.6 | -10.8 | 3,525 | 8,692 | 0 | 0 | 290 | .40 | .00 |
| 19 | 1,024.10 | 3,386.5 | -12.1 | 3,274 | 9,104 | 0 | 0 | 246 | .34 | .00 |
| 20 | 1,023.72 | 3,377.2 | -9.3 | 3,635 | 8,091 | 0 | 0 | 238 | .33 | .00 |
| 21 | 1,023.34 | 3,367.9 | -9.3 | 3,381 | 7,866 | 0 | 0 | 202 | .28 | .00 |
| 22 | 1,022.99 | 3,359.4 | -8.6 | 4,269 | 8,377 | 0 | 0 | 209 | .29 | .00 |
| 23 | 1,022.58 | 3,349.4 | -10.0 | 3,406 | 8,237 | 0 | 0 | 201 | .28 | .00 |
| 24 | 1,022.20 | 3,340.1 | -9.3 | 3,394 | 7,872 | 0 | 0 | 186 | .26 | .00 |
| 25 | 1,021.79 | 3,330.2 | -10.0 | 3,487 | 8,227 | 0 | 0 | 279 | .39 | .00 |
| 26 | 1,021.43 | 3,321.4 | -8.7 | 3,526 | 7,680 | 0 | 0 | 243 | .34 | .00 |
| 27 | 1,020.98 | 3,310.5 | -10.9 | 2,727 | 7,972 | 0 | 0 | 249 | .35 | .00 |
| 28 | 1,020.57 | 3,300.7 | -9.9 | 3,422 | 8,211 | 0 | 0 | 192 | .27 | .00 |
| 29 | 1,020.25 | 3,293.0 | -7.7 | 3,771 | 7,446 | 0 | 0 | 213 | .30 | .00 |
| 30 | 1,019.81 | 3,282.4 | -10.6 | 3,118 | 8,192 | 0 | 0 | 269 | .38 | .00 |
| 31 | 1,019.37 | 3,271.8 | -10.6 | 3,256 | 8,277 | 0 | 0 | 318 | .45 | .00 |
| TOTALS | | | -367.7 | 111,909 | 289,324 | 0 | 0 | 7,837 | 10.74 | .00 |
| ACRE-FEET | | | -367,700 | 221,972 | 573,874 | 0 | 0 | 15,545 | | |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

| | | | | | |
|-------|---------------------|--------|---------|------------------------|-----|
| | RELEASE (ACRE-FEET) | | | PRECIPITATION | |
| POWER | 573,874 | OUTLET | 0 | THIS MONTH = | .00 |
| SPILL | 0 | TOTAL | 573,874 | JULY 1, 2005 TO DATE = | .00 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 4

AUGUST 2005

TRINITY LAKE DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | POWER | RELEASE - C.F.S. | | EVAPORATION | | PRECIP INCHES (1) |
|------------------|----------|---------------------------|-----------------|-------------------------------|----------------|------------------|----------|--------------|---------------|-------------------------|
| | | 1000 ACRE-FEET IN LAKE | CHANGE | | | SPILL | OUTLET | C.F.S. | INCHES (1) | |
| | | 2,097.5 | | | | | | | | |
| 1 | 2,347.38 | 2,094.7 | -2.8 | 334 | 1,608 | 0 | 0 | 153 | .35 | .00 |
| 2 | 2,347.22 | 2,092.3 | -2.4 | 377 | 1,452 | 0 | 0 | 127 | .29 | .00 |
| 3 | 2,347.05 | 2,089.8 | -2.5 | 584 | 1,708 | 0 | 0 | 153 | .35 | .00 |
| 4 | 2,346.89 | 2,087.4 | -2.4 | 481 | 1,535 | 0 | 0 | 144 | .33 | .00 |
| 5 | 2,346.76 | 2,085.5 | -1.9 | 682 | 1,528 | 0 | 0 | 127 | .29 | .00 |
| 6 | 2,346.62 | 2,083.4 | -2.1 | 806 | 1,732 | 0 | 0 | 122 | .28 | .00 |
| 7 | 2,346.45 | 2,080.9 | -2.5 | 441 | 1,607 | 0 | 0 | 105 | .24 | .00 |
| 8 | 2,346.26 | 2,078.0 | -2.8 | 326 | 1,608 | 0 | 0 | 140 | .32 | .00 |
| 9 | 2,346.04 | 2,074.8 | -3.3 | 76 | 1,552 | 0 | 0 | 170 | .39 | .00 |
| 10 | 2,345.82 | 2,071.5 | -3.3 | 129 | 1,605 | 0 | 0 | 165 | .38 | .00 |
| 11 | 2,345.61 | 2,068.4 | -3.1 | 232 | 1,627 | 0 | 0 | 170 | .39 | .00 |
| 12 | 2,345.40 | 2,065.3 | -3.1 | -267 | 1,176 | 0 | 0 | 122 | .28 | .00 |
| 13 | 2,345.19 | 2,062.2 | -3.1 | 213 | 1,648 | 0 | 0 | 130 | .30 | .00 |
| 14 | 2,344.99 | 2,059.3 | -3.0 | 252 | 1,625 | 0 | 0 | 117 | .27 | .00 |
| 15 | 2,344.79 | 2,056.3 | -2.9 | 205 | 1,563 | 0 | 0 | 126 | .29 | .00 |
| 16 | 2,344.60 | 2,053.5 | -2.8 | 309 | 1,576 | 0 | 0 | 143 | .33 | .00 |
| 17 | 2,344.41 | 2,050.7 | -2.8 | 348 | 1,641 | 0 | 0 | 117 | .27 | .00 |
| 18 | 2,344.21 | 2,047.8 | -2.9 | 201 | 1,568 | 0 | 0 | 117 | .27 | .00 |
| 19 | 2,344.02 | 2,045.0 | -2.8 | 262 | 1,538 | 0 | 0 | 134 | .31 | .00 |
| 20 | 2,343.82 | 2,042.0 | -2.9 | 596 | 1,971 | 0 | 0 | 104 | .24 | .00 |
| 21 | 2,343.58 | 2,038.5 | -3.5 | 434 | 2,061 | 0 | 0 | 147 | .34 | .00 |
| 22 | 2,343.33 | 2,034.9 | -3.7 | 258 | 1,998 | 0 | 0 | 108 | .25 | .00 |
| 23 | 2,343.08 | 2,031.2 | -3.7 | 291 | 2,027 | 0 | 0 | 112 | .26 | .00 |
| 24 | 2,342.83 | 2,027.5 | -3.7 | 196 | 1,931 | 0 | 0 | 108 | .25 | .00 |
| 25 | 2,342.58 | 2,023.9 | -3.7 | 132 | 1,865 | 0 | 0 | 107 | .25 | .00 |
| 26 | 2,342.32 | 2,020.1 | -3.8 | 163 | 1,944 | 0 | 0 | 133 | .31 | .00 |
| 27 | 2,342.07 | 2,016.4 | -3.7 | 237 | 1,961 | 0 | 0 | 116 | .27 | .00 |
| 28 | 2,341.82 | 2,012.8 | -3.6 | 330 | 2,049 | 0 | 0 | 116 | .27 | .00 |
| 29 | 2,341.35 | 2,006.0 | -6.8 | 51 | 3,372 | 0 | 0 | 124 | .29 | .00 |
| 30 | 2,340.92 | 1,999.7 | -6.2 | -661 | 2,378 | 0 | 0 | 111 | .26 | .00 |
| 31 | 2,340.60 | 1,995.1 | -4.6 | -263 | 1,967 | 0 | 0 | 107 | .25 | .00 |
| TOTALS | | | -102.4 | 7,755 | 55,421 | 0 | 0 | 3,975 | 9.17 | .00 |
| ACRE-FEET | | | -102,400 | 15,382 | 109,928 | 0 | 0 | 7,884 | | |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

| | | | | | |
|-------|---------------------|--------|---------|------------------------|-----|
| | RELEASE (ACRE-FEET) | | | PRECIPITATION | |
| POWER | 109,928 | OUTLET | 0 | THIS MONTH = | .00 |
| SPILL | 0 | TOTAL | 109,928 | JULY 1, 2005 TO DATE = | .00 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 5

AUGUST 2005

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE 1000 ACRE- FEET IN LAKE | CHANGE | COMPUTED INFLOW C.F.S. * | FROM JUDGE FRANCIS CARR PP | CLEAR CR. NATURAL FLOW | RELEASE - C.F.S. — TO CLEAR CR. — (1) OUTLETS | SPILL | TO SPRING CR. PP | EVAP. C.F.S. | INCHES | PRECIP INCHES |
|-------------------|----------|---------------------------------------|-------------|--------------------------------|-------------------------------------|---------------------------------|--|----------|------------------------|-----------------|-------------|------------------|
| | | 237.2 | | | | | | | | | | |
| 1 | 1,208.86 | 237.5 | +0.2 | 1,231 | 1,274 | -43 | 120 | 0 | 978 | 21 | .22 | .00 |
| 2 | 1,208.85 | 237.4 | +0.0 | 1,041 | 930 | 111 | 120 | 0 | 913 | 24 | .26 | .00 |
| 3 | 1,208.78 | 237.2 | -0.2 | 1,251 | 1,159 | 92 | 105 | 0 | 1,228 | 30 | .32 | .00 |
| 4 | 1,208.70 | 236.9 | -0.3 | 1,081 | 1,033 | 48 | 130 | 0 | 1,051 | 28 | .30 | .00 |
| 5 | 1,208.66 | 236.8 | -0.1 | 1,095 | 1,032 | 63 | 130 | 0 | 1,007 | 23 | .25 | .00 |
| 6 | 1,208.64 | 236.8 | -0.1 | 1,295 | 1,256 | 39 | 130 | 0 | 1,173 | 24 | .26 | .00 |
| 7 | 1,208.71 | 237.0 | +0.2 | 1,227 | 1,216 | 11 | 130 | 0 | 959 | 26 | .28 | .00 |
| 8 | 1,208.85 | 237.4 | +0.4 | 1,218 | 1,219 | -1 | 130 | 0 | 839 | 25 | .27 | .00 |
| 9 | 1,208.96 | 237.8 | +0.4 | 1,151 | 1,114 | 37 | 130 | 0 | 817 | 28 | .30 | .00 |
| 10 | 1,208.97 | 237.8 | +0.0 | 1,142 | 1,169 | -27 | 130 | 0 | 968 | 28 | .30 | .00 |
| 11 | 1,208.89 | 237.5 | -0.3 | 1,099 | 1,099 | 0 | 130 | 0 | 1,072 | 26 | .28 | .00 |
| 12 | 1,208.66 | 236.8 | -0.7 | 1,109 | 1,067 | 42 | 130 | 0 | 1,320 | 28 | .30 | .00 |
| 13 | 1,208.80 | 237.3 | +0.4 | 1,082 | 1,108 | -26 | 130 | 0 | 701 | 27 | .29 | .00 |
| 14 | 1,208.81 | 237.3 | +0.0 | 1,104 | 1,096 | 8 | 130 | 0 | 936 | 22 | .24 | .00 |
| 15 | 1,208.86 | 237.5 | +0.2 | 1,130 | 1,129 | 1 | 130 | 0 | 896 | 24 | .26 | .00 |
| 16 | 1,208.84 | 237.4 | -0.1 | 1,117 | 1,124 | -7 | 120 | 0 | 1,015 | 14 | .15 | .00 |
| 17 | 1,208.89 | 237.5 | +0.2 | 1,139 | 1,164 | -25 | 120 | 0 | 923 | 16 | .17 | .00 |
| 18 | 1,208.92 | 237.6 | +0.1 | 1,183 | 1,199 | -16 | 120 | 0 | 990 | 25 | .27 | .00 |
| 19 | 1,208.91 | 237.6 | +0.0 | 1,133 | 1,114 | 19 | 120 | 0 | 1,006 | 23 | .24 | .00 |
| 20 | 1,208.91 | 237.6 | +0.0 | 1,519 | 1,497 | 22 | 120 | 0 | 1,376 | 23 | .25 | .00 |
| 21 | 1,208.86 | 237.5 | -0.2 | 1,543 | 1,534 | 9 | 120 | 0 | 1,481 | 22 | .23 | .00 |
| 22 | 1,208.79 | 237.2 | -0.2 | 1,516 | 1,487 | 29 | 120 | 0 | 1,485 | 23 | .25 | .00 |
| 23 | 1,208.77 | 237.2 | -0.1 | 1,495 | 1,489 | 6 | 120 | 0 | 1,385 | 22 | .24 | .00 |
| 24 | 1,208.87 | 237.5 | +0.3 | 1,551 | 1,555 | -4 | 120 | 0 | 1,248 | 23 | .25 | .00 |
| 25 | 1,208.96 | 237.8 | +0.3 | 1,466 | 1,481 | -15 | 120 | 0 | 1,180 | 22 | .23 | .00 |
| 26 | 1,208.91 | 237.6 | -0.2 | 1,491 | 1,501 | -10 | 120 | 0 | 1,432 | 19 | .20 | .00 |
| 27 | 1,208.85 | 237.4 | -0.2 | 1,521 | 1,476 | 45 | 120 | 0 | 1,472 | 25 | .27 | .00 |
| 28 | 1,208.82 | 237.3 | -0.1 | 1,519 | 1,509 | 10 | 120 | 0 | 1,423 | 24 | .26 | .00 |
| 29 | 1,208.82 | 237.3 | +0.0 | 1,560 | 1,601 | -41 | 120 | 0 | 1,412 | 28 | .30 | .00 |
| 30 | 1,208.88 | 237.5 | +0.2 | 1,501 | 1,537 | -36 | 120 | 0 | 1,267 | 18 | .19 | .00 |
| 31 | 1,208.88 | 237.5 | +0.0 | 1,567 | 1,554 | 13 | 120 | 0 | 1,423 | 24 | .26 | .00 |
| TOTALS | | | +0.1 | 40.077 | 39.723 | 354 | 3.825 | 0 | 35.376 | 735 | 7.89 | .00 |
| ACRE- FEET | | | +0.1 | 79.493 | 78.791 | 702 | 7.587 | 0 | 70.168 | 1.458 | | |

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

SUMMARY

| | RELEASE (ACRE- FEET) | | PRECIPITATION | |
|-------|----------------------|--------|---------------|----------------------|
| POWER | 70.168 | OUTLET | 7.587 | THIS MONTH |
| SPILL | 0 | TOTAL | 77.755 | JULY 1. 2005 TO DATE |
| | | | | .00 |
| | | | | .00 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 6

AUGUST 2005

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE ACRE-FEET | | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. | | | JUDGE FRANCIS CARR POWERPLANT | EVAPORATION (2) | |
|------------------|----------|----------------------|-------------|-------------------------------|------------------|-------------------------|---------------|-------------------------------------|--------------------|-------------|
| | | IN LAKE | CHANGE | | POWER | RIVER OUTLETS (1) | SPILL | | C.F.S. | INCHES |
| | | 14,210 | | | | | | | | |
| 1 | 1,901.09 | 13,978 | -232 | 1,641 | 80 | 65 | 331 | 1,274 | 8 | .35 |
| 2 | 1,900.99 | 13,904 | -74 | 1,399 | 37 | 68 | 395 | 930 | 6 | .29 |
| 3 | 1,901.13 | 14,008 | +104 | 1,734 | 0 | 75 | 440 | 1,159 | 8 | .35 |
| 4 | 1,901.31 | 14,143 | +135 | 1,562 | 32 | 75 | 347 | 1,033 | 7 | .33 |
| 5 | 1,901.56 | 14,330 | +187 | 1,606 | 80 | 75 | 319 | 1,032 | 6 | .29 |
| 6 | 1,901.61 | 14,367 | +37 | 1,762 | 80 | 75 | 326 | 1,256 | 6 | .28 |
| 7 | 1,901.53 | 14,307 | -60 | 1,661 | 80 | 75 | 315 | 1,216 | 5 | .24 |
| 8 | 1,901.46 | 14,255 | -52 | 1,652 | 80 | 75 | 297 | 1,219 | 7 | .32 |
| 9 | 1,901.50 | 14,285 | +30 | 1,600 | 80 | 75 | 307 | 1,114 | 9 | .39 |
| 10 | 1,901.51 | 14,292 | +7 | 1,655 | 80 | 75 | 319 | 1,169 | 8 | .38 |
| 11 | 1,901.76 | 14,479 | +187 | 1,677 | 80 | 75 | 320 | 1,099 | 9 | .39 |
| 12 | 1,900.80 | 13,764 | -715 | 1,188 | 80 | 75 | 320 | 1,067 | 6 | .28 |
| 13 | 1,901.11 | 13,993 | +229 | 1,702 | 80 | 75 | 317 | 1,108 | 7 | .30 |
| 14 | 1,901.36 | 14,180 | +187 | 1,669 | 80 | 75 | 318 | 1,096 | 6 | .27 |
| 15 | 1,901.36 | 14,180 | +0 | 1,606 | 80 | 75 | 316 | 1,129 | 6 | .29 |
| 16 | 1,901.39 | 14,203 | +23 | 1,616 | 80 | 75 | 318 | 1,124 | 7 | .33 |
| 17 | 1,901.46 | 14,255 | +52 | 1,669 | 80 | 75 | 318 | 1,164 | 6 | .27 |
| 18 | 1,901.26 | 14,105 | -150 | 1,604 | 80 | 75 | 320 | 1,199 | 6 | .27 |
| 19 | 1,901.28 | 14,120 | +15 | 1,604 | 80 | 75 | 320 | 1,114 | 7 | .31 |
| 20 | 1,901.33 | 14,158 | +38 | 1,996 | 80 | 75 | 320 | 1,497 | 5 | .24 |
| 21 | 1,901.54 | 14,315 | +157 | 2,095 | 80 | 75 | 320 | 1,534 | 7 | .34 |
| 22 | 1,901.71 | 14,442 | +127 | 2,033 | 80 | 75 | 321 | 1,487 | 6 | .25 |
| 23 | 1,901.92 | 14,599 | +157 | 2,051 | 80 | 75 | 322 | 1,489 | 6 | .26 |
| 24 | 1,901.70 | 14,435 | -164 | 1,954 | 80 | 75 | 321 | 1,555 | 6 | .25 |
| 25 | 1,901.59 | 14,352 | -83 | 1,922 | 80 | 75 | 322 | 1,481 | 6 | .25 |
| 26 | 1,901.56 | 14,330 | -22 | 1,975 | 80 | 75 | 323 | 1,501 | 7 | .31 |
| 27 | 1,901.66 | 14,405 | +75 | 1,987 | 80 | 75 | 312 | 1,476 | 6 | .27 |
| 28 | 1,901.34 | 14,165 | -240 | 2,021 | 29 | 126 | 472 | 1,509 | 6 | .27 |
| 29 | 1,901.73 | 14,457 | +292 | 3,384 | 0 | 155 | 1,475 | 1,601 | 6 | .29 |
| 30 | 1,901.73 | 14,457 | +0 | 2,527 | 50 | 105 | 829 | 1,537 | 6 | .26 |
| 31 | 1,901.62 | 14,375 | -82 | 1,998 | 80 | 75 | 324 | 1,554 | 6 | .25 |
| TOTALS | | | +165 | 56,550 | 2,148 | 2,469 | 11,924 | 39,723 | 203 | 9.17 |
| ACRE-FEET | | | +165 | 112,167 | 4,261 | 4,897 | 23,651 | 78,791 | 403 | |

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) OUTLET RELEASE INCLUDES THE CONTINUOUS FISH RELEASE OF 75 C.F.S.

SUMMARY

| | | | |
|-------------|---------------------|-------------------------------|---------|
| | RELEASE (ACRE-FEET) | | |
| TOTAL POWER | 4,261 | JUDGE FRANCIS CARR POWERPLANT | 78,791 |
| TOTAL RIVER | 32,809 | TOTAL RELEASE | 111,600 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 7

AUGUST 2005

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE ACRE-FEET | | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. SPILL OUTLET | | — SPRING CR DEBRIS DAM — TIME COPPER ZINC | **KES COPPER MG/L | | |
|------------------|--------|----------------------|------------|-------------------------------|---------------------------------------|------------|--|-------------------------|-----|------|
| | | IN LAKE | CHANGE | | | | | | | |
| | | 784 | | | | | | | | |
| 1 | 707.25 | 784 | +0 | 3 | 0 | 3 | 1025 | .18 | .63 | .002 |
| 2 | 707.50 | 791 | +7 | 5 | 0 | 1 | | | | |
| 3 | 707.73 | 797 | +6 | 4 | 0 | 1 | | | | |
| 4 | 707.92 | 803 | +6 | 4 | 0 | 1 | | | | |
| 5 | 708.16 | 809 | +6 | 4 | 0 | 1 | | | | |
| 6 | 708.33 | 814 | +5 | 4 | 0 | 1 | | | | |
| 7 | 707.13 | 781 | -33 | -9 | 0 | 8 | | | | |
| 8 | 707.31 | 786 | +5 | 4 | 0 | 1 | 1040 | .20 | .70 | .001 |
| 9 | 707.49 | 791 | +5 | 4 | 0 | 1 | | | | |
| 10 | 707.65 | 795 | +4 | 3 | 0 | 1 | | | | |
| 11 | 707.79 | 799 | +4 | 3 | 0 | 1 | | | | |
| 12 | 706.90 | 774 | -25 | -6 | 0 | 7 | | | | |
| 13 | 707.12 | 780 | +6 | 4 | 0 | 1 | | | | |
| 14 | 707.21 | 783 | +3 | 3 | 0 | 1 | | | | |
| 15 | 707.33 | 786 | +3 | 3 | 0 | 1 | 1000 | .22 | .74 | .001 |
| 16 | 707.49 | 791 | +5 | 4 | 0 | 1 | | | | |
| 17 | 707.65 | 795 | +4 | 3 | 0 | 1 | | | | |
| 18 | 707.75 | 798 | +3 | 3 | 0 | 1 | | | | |
| 19 | 707.84 | 801 | +3 | 3 | 0 | 1 | | | | |
| 20 | 707.13 | 781 | -20 | -5 | 0 | 5 | | | | |
| 21 | 707.20 | 783 | +2 | 2 | 0 | 1 | | | | |
| 22 | 707.32 | 786 | +3 | 2 | 0 | 0 | 1030 | .24 | .76 | .001 |
| 23 | 707.38 | 788 | +2 | 1 | 0 | 0 | | | | |
| 24 | 707.66 | 795 | +7 | 4 | 0 | 0 | | | | |
| 25 | 708.00 | 805 | +10 | 5 | 0 | 0 | | | | |
| 26 | 707.17 | 782 | -23 | -5 | 0 | 7 | | | | |
| 27 | 707.60 | 794 | +12 | 6 | 0 | 0 | | | | |
| 28 | 707.14 | 781 | -13 | -2 | 0 | 5 | | | | |
| 29 | 707.44 | 789 | +8 | 4 | 0 | 0 | 1030 | .23 | .78 | .001 |
| 30 | 707.79 | 799 | +10 | 5 | 0 | 0 | | | | |
| 31 | 708.11 | 808 | +9 | 5 | 0 | 0 | | | | |
| TOTALS | | | +24 | 68 | 0 | 52 | | | | |
| ACRE-FEET | | | +24 | 135 | 0 | 103 | | | | |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)

| | |
|--------|-----|
| SPILL | 0 |
| OUTLET | 103 |
| TOTAL | 103 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 8

AUGUST 2005

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE ACRE-FEET RES. CHANGE | COMPUTED* INFLOW C.F.S. | SPRING CR. P. P. RELEASE | SHASTA RELEASE C.F.S | POWER | RELEASE - C.F.S. SPILL | FISHTRAP | EVAP C.F.S. (1) | |
|------------------|--------|-------------------------------------|-------------------------------|--------------------------------|----------------------------|----------------|---------------------------|----------|-----------------------|------------|
| | | 23.434 | | | | | | | | |
| 1 | 585.25 | 22,664 | -770 | 12,362 | 978 | 11,546 | 12,742 | 0 | 0 | 8 |
| 2 | 582.48 | 20,973 | -1,691 | 12,193 | 913 | 11,505 | 13,039 | 0 | 0 | 7 |
| 3 | 582.97 | 21,265 | +292 | 13,231 | 1,228 | 12,188 | 13,078 | 0 | 0 | 6 |
| 4 | 583.71 | 21,714 | +449 | 13,213 | 1,051 | 12,054 | 12,981 | 0 | 0 | 6 |
| 5 | 585.98 | 23,122 | +1,408 | 13,264 | 1,007 | 12,169 | 12,547 | 0 | 0 | 7 |
| 6 | 584.91 | 22,451 | -671 | 12,333 | 1,173 | 11,062 | 12,664 | 0 | 0 | 7 |
| 7 | 585.19 | 22,626 | +175 | 12,189 | 959 | 11,160 | 12,094 | 0 | 0 | 7 |
| 8 | 584.54 | 22,223 | -403 | 12,131 | 839 | 11,244 | 12,328 | 0 | 0 | 6 |
| 9 | 584.95 | 22,476 | +253 | 11,616 | 817 | 10,793 | 11,482 | 0 | 0 | 6 |
| 10 | 586.02 | 23,148 | +672 | 10,622 | 968 | 9,593 | 10,277 | 0 | 0 | 6 |
| 11 | 585.46 | 22,796 | -352 | 9,887 | 1,072 | 8,621 | 10,058 | 0 | 0 | 6 |
| 12 | 584.89 | 22,439 | -357 | 9,878 | 1,320 | 8,467 | 10,052 | 0 | 0 | 6 |
| 13 | 582.93 | 21,241 | -1,198 | 9,489 | 701 | 8,708 | 10,088 | 0 | 0 | 5 |
| 14 | 584.84 | 22,408 | +1,167 | 10,114 | 936 | 9,011 | 9,520 | 0 | 0 | 6 |
| 15 | 583.30 | 21,465 | -943 | 9,502 | 896 | 8,675 | 9,970 | 0 | 0 | 7 |
| 16 | 583.25 | 21,435 | -30 | 9,858 | 1,015 | 8,884 | 9,866 | 0 | 0 | 7 |
| 17 | 584.88 | 22,433 | +998 | 10,322 | 923 | 9,400 | 9,812 | 0 | 0 | 7 |
| 18 | 584.57 | 22,242 | -191 | 9,970 | 990 | 8,692 | 10,059 | 0 | 0 | 7 |
| 19 | 584.96 | 22,482 | +240 | 10,196 | 1,006 | 9,104 | 10,069 | 0 | 0 | 6 |
| 20 | 584.85 | 22,414 | -68 | 9,575 | 1,376 | 8,091 | 9,603 | 0 | 0 | 6 |
| 21 | 584.91 | 22,451 | +37 | 9,592 | 1,481 | 7,866 | 9,568 | 0 | 0 | 5 |
| 22 | 585.94 | 23,097 | +646 | 10,021 | 1,485 | 8,377 | 9,690 | 0 | 0 | 5 |
| 23 | 585.70 | 22,947 | -150 | 9,811 | 1,385 | 8,237 | 9,882 | 0 | 0 | 5 |
| 24 | 584.81 | 22,390 | -557 | 9,293 | 1,248 | 7,872 | 9,569 | 0 | 0 | 5 |
| 25 | 584.93 | 22,464 | +74 | 9,598 | 1,180 | 8,227 | 9,554 | 0 | 0 | 7 |
| 26 | 584.47 | 22,180 | -284 | 9,393 | 1,432 | 7,680 | 9,530 | 0 | 0 | 6 |
| 27 | 584.95 | 22,476 | +296 | 9,720 | 1,472 | 7,972 | 9,565 | 0 | 0 | 6 |
| 28 | 585.94 | 23,097 | +621 | 9,893 | 1,423 | 8,211 | 9,575 | 0 | 0 | 5 |
| 29 | 584.38 | 22,124 | -973 | 9,094 | 1,412 | 7,446 | 9,580 | 0 | 0 | 5 |
| 30 | 584.81 | 22,390 | +266 | 9,687 | 1,267 | 8,192 | 9,546 | 0 | 0 | 7 |
| 31 | 585.87 | 23,053 | +663 | 9,899 | 1,423 | 8,277 | 9,557 | 0 | 0 | 8 |
| TOTALS | | | -381 | 327,946 | 35,376 | 289,324 | 327,945 | 0 | 0 | 193 |
| ACRE-FEET | | | -381 | 650,481 | 70,168 | 573,874 | 650,479 | 0 | 0 | 383 |

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

SUMMARY
RELEASE (ACRE-FEET)

| | |
|-----------|---------|
| POWER | 650,479 |
| SPILL | 0 |
| FISH TRAP | 0 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 9

AUGUST 2005

RED BLUFF DIVERSION RESERVOIR DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEVATION | STORAGE ACRE-FEET | | RELEASE C.F.S. | | RELEASE TO SACTO RIVER |
|------------------|-----------|----------------------|------------|------------------|---------------------------|------------------------------|
| | | IN LAKE | CHANGE | CORNING CANAL | TEHAMA COLUSA CANAL | |
| | | 3,919 | | | | |
| 1 | 252.50 | 3,924 | +5 | 41 | 878 | 13,110 |
| 2 | 252.49 | 3,919 | -5 | 62 | 941 | 12,870 |
| 3 | 252.52 | 3,933 | +14 | 103 | 922 | 12,870 |
| 4 | 252.54 | 3,943 | +10 | 69 | 914 | 12,630 |
| 5 | 252.55 | 3,948 | +5 | 60 | 912 | 12,510 |
| 6 | 252.53 | 3,938 | -10 | 82 | 940 | 11,910 |
| 7 | 252.53 | 3,938 | +0 | 65 | 888 | 11,910 |
| 8 | 252.43 | 3,889 | -49 | 58 | 796 | 11,670 |
| 9 | 252.44 | 3,894 | +5 | 72 | 758 | 11,670 |
| 10 | 252.50 | 3,924 | +30 | 73 | 806 | 10,710 |
| 11 | 252.42 | 3,884 | -40 | 76 | 806 | 9,510 |
| 12 | 252.48 | 3,914 | +30 | 62 | 810 | 9,510 |
| 13 | 252.42 | 3,884 | -30 | 69 | 814 | 9,270 |
| 14 | 252.48 | 3,914 | +30 | 57 | 709 | 9,270 |
| 15 | 252.49 | 3,919 | +5 | 45 | 465 | 8,910 |
| 16 | 252.58 | 3,963 | +44 | 63 | 541 | 9,150 |
| 17 | 252.45 | 3,899 | -64 | 52 | 580 | 9,630 |
| 18 | 252.55 | 3,948 | +49 | 67 | 675 | 9,630 |
| 19 | 252.46 | 3,904 | -44 | 81 | 716 | 8,910 |
| 20 | 252.54 | 3,943 | +39 | 71 | 712 | 9,270 |
| 21 | 252.58 | 3,963 | +20 | 75 | 545 | 8,790 |
| 22 | 252.39 | 3,869 | -94 | 44 | 526 | 8,550 |
| 23 | 252.44 | 3,894 | +25 | 58 | 573 | 9,030 |
| 24 | 252.48 | 3,914 | +20 | 82 | 613 | 8,790 |
| 25 | 252.48 | 3,914 | +0 | 72 | 627 | 8,670 |
| 26 | 252.59 | 3,968 | +54 | 70 | 641 | 8,910 |
| 27 | 252.52 | 3,933 | -35 | 44 | 549 | 8,550 |
| 28 | 252.56 | 3,953 | +20 | 65 | 472 | 8,790 |
| 29 | 252.59 | 3,968 | +15 | 48 | 466 | 9,030 |
| 30 | 252.56 | 3,953 | -15 | 76 | 522 | 8,790 |
| 31 | 252.54 | 3,943 | -10 | 59 | 564 | 8,790 |
| TOTALS | | | +24 | 2,021 | 21,681 | 311,610 |
| ACRE-FEET | | | +24 | 4,009 | 43,004 | 618,078 |

SUMMARY

RELEASE (ACRE-FEET)

| | |
|---------------------|---------|
| CORNING CANAL | 4,009 |
| TEHAMA-COLUSA CANAL | 43,004 |
| TO SACTO RIVER | 618,078 |
| TOTAL | 665,091 |

Table 10

CORPS OF ENGINEERS, U.S. ARMY
Sacramento District Sacramento, California

DAILY OPERATION OF BLACK BUTTE RESERVOIR, STONY CREEK, CALIFORNIA

August 2005

| Date | Midnight | | Storage Change (ac-ft) | Mean Inflow (sfd) | Mean Outflow ----- | | | | Gross Evap (ac-ft) | Pan Evap (in) | Prec (in) | Total U S Storage (ac-ft) | Top Con Storage (ac-ft) |
|--------|--------------|--------------------|------------------------------|-------------------------|--------------------|----------------|--------------|--------------|--------------------------|---------------------|--------------|---------------------------------|-------------------------------|
| | Elev (ft) | Storage (ac-ft) | | | Total (sfd) | River (sfd) | [1] (sfd) | [2] (sfd) | | | | | |
| 1 | 462.82 | 93726 | -685 | 51 | 346 | 137 | 204 | 5 | 100 | 0.41 | 0 | 94958 | 136200 |
| 2 | 462.62 | 93007 | -719 | 31 | 343 | 145 | 193 | 5 | 100 | 0.41 | 0 | 94914 | 136200 |
| 3 | 462.44 | 92362 | -645 | 53 | 325 | 140 | 180 | 5 | 105 | 0.43 | 0 | 94901 | 136200 |
| 4 | 462.25 | 91684 | -678 | 43 | 335 | 134 | 196 | 5 | 99 | 0.41 | 0 | 94874 | 136200 |
| 5 | 462.06 | 91007 | -677 | 65 | 355 | 131 | 219 | 5 | 101 | 0.42 | 0 | 94847 | 136200 |
| 6 | 461.86 | 90298 | -709 | 63 | 370 | 149 | 216 | 5 | 101 | 0.42 | 0 | 94766 | 136200 |
| 7 | 461.65 | 89556 | -742 | 36 | 363 | 153 | 205 | 5 | 94 | 0.39 | 0 | 94752 | 136200 |
| 8 | 461.44 | 88816 | -740 | 40 | 372 | 157 | 210 | 5 | 81 | 0.34 | 0 | 94725 | 136200 |
| 9 | 461.23 | 88080 | -736 | 48 | 375 | 158 | 212 | 5 | 88 | 0.37 | 0 | 94682 | 136200 |
| 10 | 460.98 | 87206 | -874 | 54 | 447 | 230 | 212 | 5 | 95 | 0.4 | 0 | 94655 | 136200 |
| 11 | 460.47 | 85438 | -1768 | -301 | 546 | 350 | 191 | 5 | 87 | 0.37 | 0 | 94616 | 136200 |
| 12 | 460.15 | 84338 | -1100 | 13 | 519 | 349 | 167 | 3 | 96 | 0.41 | 0 | 94558 | 136200 |
| 13 | 459.83 | 83245 | -1093 | -9 | 498 | 328 | 170 | 0 | 88 | 0.38 | 0 | 94489 | 136200 |
| 14 | 459.51 | 82159 | -1086 | -7 | 507 | 311 | 194 | 2 | 67 | 0.29 | 0 | 94468 | 136200 |
| 15 | 459.19 | 81080 | -1079 | -14 | 495 | 298 | 192 | 5 | 69 | 0.3 | 0 | 94351 | 136200 |
| 16 | 458.90 | 80109 | -971 | 17 | 470 | 314 | 151 | 5 | 73 | 0.32 | 0 | 94324 | 136200 |
| 17 | 458.54 | 78912 | -1197 | -10 | 555 | 391 | 159 | 5 | 77 | 0.34 | 0 | 94298 | 136200 |
| 18 | 458.14 | 77593 | -1319 | -5 | 625 | 438 | 182 | 5 | 69 | 0.31 | 0 | 94258 | 136200 |
| 19 | 457.73 | 76253 | -1340 | -19 | 625 | 435 | 185 | 5 | 62 | 0.28 | 0 | 94190 | 136200 |
| 20 | 457.32 | 74926 | -1327 | -4 | 626 | 440 | 181 | 5 | 77 | 0.35 | 0 | 94126 | 136200 |
| 21 | 456.91 | 73611 | -1315 | -11 | 618 | 422 | 191 | 5 | 67 | 0.31 | 0 | 94143 | 136200 |
| 22 | 456.48 | 72247 | -1364 | -3 | 640 | 425 | 210 | 5 | 88 | 0.41 | 0 | 94117 | 136200 |
| 23 | 456.05 | 70899 | -1348 | 10 | 649 | 438 | 206 | 5 | 81 | 0.38 | 0 | 94105 | 136200 |
| 24 | 455.63 | 69597 | -1302 | -9 | 615 | 430 | 180 | 5 | 65 | 0.31 | 0 | 94037 | 136200 |
| 25 | 455.21 | 68310 | -1287 | -1 | 612 | 427 | 180 | 5 | 72 | 0.35 | 0 | 93998 | 136200 |
| 26 | 454.80 | 67068 | -1242 | 0 | 590 | 412 | 173 | 5 | 72 | 0.35 | 0 | 93944 | 136200 |
| 27 | 454.42 | 65931 | -1137 | 3 | 537 | 404 | 132 | 1 | 77 | 0.38 | 0 | 93893 | 136200 |
| 28 | 454.03 | 64777 | -1154 | -9 | 530 | 402 | 128 | 0 | 84 | 0.42 | 0 | 93842 | 136200 |
| 29 | 453.61 | 63550 | -1227 | -17 | 561 | 407 | 150 | 4 | 81 | 0.41 | 0 | 93770 | 136200 |
| 30 | 453.14 | 62196 | -1354 | -42 | 587 | 408 | 175 | 4 | 107 | 0.55 | 0 | 93634 | 136200 |
| 31 | 452.73 | 61031 | -1165 | 58 | 607 | 410 | 192 | 5 | 77 | 0.4 | 0 | 93600 | 136200 |
| Totals | (sfd) | | | 124 | 15643 | 9773 | 5736 | 134 | | | | | |
| Totals | (ac-ft) | | -33380 | 246 | 31027.9 | 19384.7 | | | 2600 | | | | |
| Totals | (inches) | | | | | | | | | 11.62 | 0 | | |

[1] South Diversion Canal, [2] Wakerman Ranch Diversion above South Diversion Canal Measuring Weir

*** Preliminary - Data Subject to Revision ***

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 11

AUGUST 2005

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | POWER | RELEASE - C.F.S. | | PUMPING PLANT | EVAPORATION | | PRECIP INCHES |
|------------------|--------|---------------------------|-----------------|-------------------------------|----------------|------------------|----------|------------------|--------------|--------------|------------------|
| | | 1000 ACRE-FEET IN LAKE | CHANGE | | | RIVER SPILL | OUTLET | | C.F.S. | INCHES | |
| 1 | 453.61 | 847.4 | | | | | | | | | |
| 2 | 453.23 | 842.9 | -4.5 | 1,341 | 3,204 | 0 | 0 | 279 | 125 | .36 | .00 |
| 3 | 452.87 | 838.9 | -4.0 | 1,773 | 3,345 | 0 | 0 | 307 | 124 | .36 | .00 |
| 4 | 452.53 | 835.2 | -3.8 | 2,066 | 3,517 | 0 | 0 | 308 | 134 | .39 | .00 |
| 5 | 452.25 | 831.6 | -3.5 | 2,037 | 3,391 | 0 | 0 | 303 | 124 | .36 | .00 |
| 6 | 452.25 | 828.7 | -2.9 | 2,510 | 3,552 | 0 | 0 | 305 | 120 | .35 | .00 |
| 7 | 451.88 | 824.9 | -3.8 | 2,150 | 3,655 | 0 | 0 | 307 | 123 | .36 | .00 |
| 8 | 451.61 | 822.1 | -2.8 | 2,404 | 3,374 | 0 | 0 | 309 | 127 | .37 | .00 |
| 9 | 451.30 | 818.9 | -3.2 | 2,340 | 3,528 | 0 | 0 | 301 | 126 | .37 | .00 |
| 10 | 450.93 | 815.1 | -3.8 | 1,977 | 3,488 | 0 | 0 | 298 | 116 | .34 | .00 |
| 11 | 450.52 | 810.9 | -4.2 | 1,701 | 3,413 | 0 | 0 | 312 | 99 | .29 | .00 |
| 12 | 450.08 | 806.4 | -4.5 | 1,612 | 3,472 | 0 | 0 | 309 | 109 | .32 | .00 |
| 13 | 449.85 | 804.0 | -2.4 | 2,357 | 3,122 | 0 | 0 | 306 | 115 | .34 | .00 |
| 14 | 449.52 | 800.6 | -3.4 | 1,574 | 2,856 | 0 | 0 | 301 | 115 | .34 | .00 |
| 15 | 449.09 | 796.2 | -4.4 | 1,139 | 2,982 | 0 | 0 | 296 | 74 | .22 | .00 |
| 16 | 448.69 | 792.2 | -4.1 | 1,274 | 2,944 | 0 | 0 | 291 | 87 | .26 | .00 |
| 17 | 448.42 | 789.4 | -2.7 | 2,074 | 3,049 | 0 | 0 | 281 | 124 | .37 | .00 |
| 18 | 448.21 | 787.3 | -2.1 | 2,396 | 3,057 | 0 | 0 | 289 | 124 | .37 | .00 |
| 19 | 447.81 | 783.3 | -4.0 | 1,511 | 3,123 | 0 | 0 | 303 | 124 | .37 | .00 |
| 20 | 447.40 | 779.1 | -4.1 | 1,339 | 2,997 | 0 | 0 | 301 | 124 | .37 | .00 |
| 21 | 447.04 | 775.5 | -3.6 | 1,417 | 2,813 | 0 | 0 | 293 | 140 | .42 | .00 |
| 22 | 446.69 | 772.0 | -3.5 | 1,556 | 2,942 | 0 | 0 | 296 | 86 | .26 | .00 |
| 23 | 446.41 | 769.2 | -2.8 | 1,917 | 2,940 | 0 | 0 | 304 | 86 | .26 | .00 |
| 24 | 446.19 | 767.0 | -2.2 | 2,468 | 3,077 | 0 | 0 | 303 | 199 | .60 | .00 |
| 25 | 445.89 | 764.0 | -3.0 | 1,914 | 3,010 | 0 | 0 | 305 | 109 | .33 | .00 |
| 26 | 445.58 | 760.9 | -3.1 | 1,884 | 3,042 | 0 | 0 | 297 | 99 | .30 | .00 |
| 27 | 445.32 | 758.3 | -2.6 | 2,220 | 3,145 | 0 | 0 | 293 | 86 | .26 | .00 |
| 28 | 444.96 | 754.8 | -3.6 | 1,740 | 3,144 | 0 | 0 | 297 | 102 | .31 | .00 |
| 29 | 444.68 | 752.0 | -2.8 | 1,985 | 2,978 | 0 | 0 | 301 | 102 | .31 | .00 |
| 30 | 444.48 | 750.0 | -2.0 | 2,150 | 2,736 | 0 | 0 | 302 | 108 | .33 | .00 |
| 31 | 444.08 | 746.1 | -4.0 | 1,498 | 3,091 | 0 | 0 | 292 | 108 | .33 | .00 |
| 31 | 443.78 | 743.1 | -3.0 | 2,133 | 3,225 | 0 | 0 | 295 | 101 | .31 | .00 |
| TOTALS | | | -104.4 | 58,457 | 98,212 | 0 | 0 | 9,284 | 3,540 | 10.53 | .00 |
| ACRE-FEET | | | -104,400 | 115,949 | 194,804 | 0 | 0 | 18,415 | 7,022 | | |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY

| | | | | | |
|---------------|---------------------|--------|---------|------------------------|-----|
| | RELEASE (ACRE-FEET) | | | PRECIPITATION | |
| POWER | 194,804 | OUTLET | 0 | THIS MONTH = | .00 |
| SPILL | 0 | TOTAL | 213,219 | JULY 1, 2005 TO DATE = | .00 |
| PUMPING PLANT | 18,415 | | | | |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 12

AUGUST 2005

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE ACRE-FEET | | COMPUTED* INFLOW C.F.S. | FOLSOM SOUTH | RELEASE - C.F.S. | | | EVAP C.F.S. (1) |
|------------------|--------|----------------------|------------|-------------------------------|-----------------|------------------|------------|--------------|-----------------------|
| | | IN LAKE | CHANGE | | | POWER | SPILL | HATCHERY | |
| 1 | 124.47 | 8,626 | | | | | | | |
| 2 | 124.27 | 8,496 | -130 | 3,518 | 45 | 3,474 | 0 | 60 | 5 |
| 3 | 124.53 | 8,396 | -100 | 3,528 | 43 | 3,470 | 0 | 60 | 5 |
| 4 | 124.53 | 8,526 | +130 | 3,649 | 40 | 3,478 | 0 | 60 | 5 |
| 5 | 124.11 | 8,316 | -210 | 3,440 | 43 | 3,438 | 0 | 60 | 5 |
| 6 | 124.29 | 8,406 | +90 | 3,602 | 54 | 3,438 | 0 | 60 | 5 |
| 7 | 125.01 | 8,766 | +360 | 3,735 | 59 | 3,430 | 0 | 60 | 5 |
| 8 | 124.67 | 8,596 | -170 | 3,511 | 59 | 3,473 | 0 | 60 | 5 |
| 9 | 124.81 | 8,666 | +70 | 3,626 | 59 | 3,467 | 0 | 60 | 5 |
| 10 | 124.77 | 8,646 | -20 | 3,573 | 59 | 3,460 | 0 | 60 | 4 |
| 11 | 124.55 | 8,536 | -110 | 3,541 | 62 | 3,470 | 0 | 60 | 4 |
| 12 | 124.42 | 8,471 | -65 | 3,576 | 65 | 3,076 | 404 | 60 | 4 |
| 13 | 124.46 | 8,491 | +20 | 3,207 | 65 | 3,068 | 0 | 60 | 4 |
| 14 | 123.97 | 8,247 | -244 | 2,977 | 58 | 2,978 | 0 | 60 | 4 |
| 15 | 124.02 | 8,271 | +24 | 3,071 | 55 | 2,941 | 0 | 60 | 3 |
| 16 | 123.85 | 8,191 | -80 | 3,036 | 55 | 2,958 | 0 | 60 | 3 |
| 17 | 124.03 | 8,276 | +85 | 3,125 | 49 | 2,968 | 0 | 60 | 5 |
| 18 | 124.25 | 8,386 | +110 | 3,145 | 45 | 2,980 | 0 | 60 | 5 |
| 19 | 124.69 | 8,606 | +220 | 3,189 | 45 | 2,968 | 0 | 60 | 5 |
| 20 | 124.68 | 8,601 | -5 | 3,080 | 45 | 2,973 | 0 | 60 | 5 |
| 21 | 124.07 | 8,296 | -305 | 2,917 | 45 | 2,961 | 0 | 60 | 5 |
| 22 | 124.05 | 8,286 | -10 | 3,043 | 45 | 2,940 | 0 | 60 | 3 |
| 23 | 123.83 | 8,181 | -105 | 3,043 | 45 | 2,988 | 0 | 60 | 3 |
| 24 | 123.67 | 8,106 | -75 | 2,997 | 45 | 2,922 | 0 | 60 | 8 |
| 25 | 123.63 | 8,087 | -19 | 3,057 | 45 | 2,958 | 0 | 60 | 4 |
| 26 | 123.74 | 8,139 | +52 | 3,112 | 45 | 2,977 | 0 | 60 | 4 |
| 27 | 124.42 | 8,471 | +332 | 3,232 | 45 | 2,957 | 0 | 60 | 3 |
| 28 | 124.82 | 8,671 | +200 | 3,178 | 45 | 2,968 | 0 | 60 | 4 |
| 29 | 124.77 | 8,646 | -25 | 3,058 | 45 | 2,962 | 0 | 60 | 4 |
| 30 | 123.87 | 8,200 | -446 | 2,854 | 45 | 2,970 | 0 | 60 | 4 |
| 31 | 124.26 | 8,391 | +191 | 3,176 | 45 | 2,971 | 0 | 60 | 4 |
| 31 | 124.83 | 8,676 | +285 | 3,305 | 45 | 3,052 | 0 | 60 | 4 |
| TOTALS | | | +50 | 101,101 | 1,545 | 97,134 | 404 | 1,860 | 136 |
| ACRE-FEET | | | +50 | 200,534 | 3,065 | 192,665 | 801 | 3,689 | 270 |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) INCHES OF EVAPORATION TAKEN FROM FOLSOM PAN.

SUMMARY

| | | | | | |
|-------|----------------------|--------------------|-------|----------------------|---------|
| | RELEASES (ACRE-FEET) | | | RELEASES (ACRE-FEET) | |
| POWER | 192,665 | FOLSOM SOUTH CANAL | 3,065 | TOTAL | 200,220 |
| SPILL | 801 | HATCHERY | 3,689 | | |

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 13

AUGUST 2005

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. | | | EVAPORATION | | PRECIP INCHES |
|------------------|----------|---------------------------|----------------|-------------------------------|------------------|----------|----------|--------------|--------------|------------------|
| | | 1000 ACRE-Feet IN LAKE | CHANGE | | POWER | SPILL | OUTLET | C.F.S. | INCHES | |
| | | 2,027.1 | | | | | | | | |
| 1 | 1,054.50 | 2,024.8 | -2.3 | 962 | 1,998 | 0 | 0 | 144 | .40 | .00 |
| 2 | 1,054.26 | 2,022.1 | -2.7 | 1,059 | 2,231 | 0 | 0 | 177 | .49 | .00 |
| 3 | 1,054.04 | 2,019.7 | -2.5 | 1,091 | 2,169 | 0 | 0 | 158 | .44 | .00 |
| 4 | 1,053.85 | 2,017.5 | -2.1 | 1,070 | 1,984 | 0 | 0 | 151 | .42 | .00 |
| 5 | 1,053.70 | 2,015.9 | -1.7 | 1,278 | 1,974 | 0 | 0 | 144 | .40 | .00 |
| 6 | 1,053.52 | 2,013.9 | -2.0 | 1,143 | 1,989 | 0 | 0 | 162 | .45 | .00 |
| 7 | 1,053.33 | 2,011.8 | -2.1 | 1,115 | 2,025 | 0 | 0 | 154 | .43 | .00 |
| 8 | 1,053.16 | 2,009.9 | -1.9 | 1,216 | 2,014 | 0 | 0 | 154 | .43 | .00 |
| 9 | 1,052.98 | 2,007.9 | -2.0 | 1,101 | 1,948 | 0 | 0 | 161 | .45 | .00 |
| 10 | 1,052.75 | 2,005.3 | -2.5 | 1,015 | 2,145 | 0 | 0 | 154 | .43 | .00 |
| 11 | 1,052.55 | 2,003.1 | -2.2 | 1,156 | 2,112 | 0 | 0 | 161 | .45 | .00 |
| 12 | 1,052.33 | 2,000.7 | -2.4 | 1,007 | 2,088 | 0 | 0 | 147 | .41 | .00 |
| 13 | 1,052.12 | 1,998.4 | -2.3 | 951 | 1,980 | 0 | 0 | 143 | .40 | .00 |
| 14 | 1,051.85 | 1,995.4 | -3.0 | 597 | 1,958 | 0 | 0 | 143 | .40 | .00 |
| 15 | 1,051.65 | 1,993.2 | -2.2 | 895 | 1,904 | 0 | 0 | 104 | .29 | .00 |
| 16 | 1,051.46 | 1,991.1 | -2.1 | 1,010 | 1,967 | 0 | 0 | 100 | .28 | .00 |
| 17 | 1,051.27 | 1,989.0 | -2.1 | 1,023 | 1,966 | 0 | 0 | 114 | .32 | .00 |
| 18 | 1,051.04 | 1,986.4 | -2.5 | 899 | 2,047 | 0 | 0 | 132 | .37 | .00 |
| 19 | 1,050.86 | 1,984.5 | -2.0 | 886 | 1,753 | 0 | 0 | 132 | .37 | .00 |
| 20 | 1,050.65 | 1,982.1 | -2.3 | 803 | 1,851 | 0 | 0 | 117 | .33 | .00 |
| 21 | 1,050.44 | 1,979.8 | -2.3 | 828 | 1,851 | 0 | 0 | 142 | .40 | .00 |
| 22 | 1,050.28 | 1,978.1 | -1.8 | 1,047 | 1,799 | 0 | 0 | 135 | .38 | .00 |
| 23 | 1,050.10 | 1,976.1 | -2.0 | 1,026 | 1,864 | 0 | 0 | 160 | .45 | .00 |
| 24 | 1,050.00 | 1,975.0 | -1.1 | 1,115 | 1,514 | 0 | 0 | 156 | .44 | .00 |
| 25 | 1,049.88 | 1,973.7 | -1.3 | 929 | 1,461 | 0 | 0 | 131 | .37 | .00 |
| 26 | 1,049.75 | 1,972.3 | -1.4 | 1,065 | 1,630 | 0 | 0 | 153 | .43 | .00 |
| 27 | 1,049.60 | 1,970.6 | -1.6 | 1,007 | 1,712 | 0 | 0 | 124 | .35 | .00 |
| 28 | 1,049.45 | 1,969.0 | -1.6 | 1,039 | 1,719 | 0 | 0 | 149 | .42 | .00 |
| 29 | 1,049.25 | 1,966.8 | -2.2 | 909 | 1,876 | 0 | 0 | 138 | .39 | .00 |
| 30 | 1,049.18 | 1,966.0 | -0.8 | 1,341 | 1,572 | 0 | 0 | 156 | .44 | .00 |
| 31 | 1,049.13 | 1,965.5 | -0.5 | 1,389 | 1,541 | 0 | 0 | 124 | .35 | .00 |
| TOTALS | | | -61.5 | 31,972 | 58,642 | 0 | 0 | 4,420 | 12.38 | .00 |
| ACRE-Feet | | | -61,500 | 63,416 | 116,316 | 0 | 0 | 8,767 | | |

COMMENTS:

SUMMARY

| | | | | | |
|-------|---------------------|--------|---------|------------------------|-----|
| | RELEASE (ACRE-Feet) | | | PRECIPITATION | |
| POWER | 116,316 | OUTLET | 0 | THIS MONTH = | .00 |
| SPILL | 0 | TOTAL | 116,316 | JULY 1, 2005 TO DATE = | .00 |

OAKDALE IRRIGATION DISTRICT
 SOUTH SAN JOAQUIN IRRIGATION DISTRICT
 TRI DAMS PROJECT-CALIFORNIA

Table 14

AUGUST 2005

GOODWIN RESERVOIR DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE | | TULLOCH | RIVER | | RELEASE - C.F.S. | | SOUTH |
|------------------|--------|-----------|-----------|----------------|----------|---------------|------------------|---------------|-------|
| | | ACRE-FEET | CHANGE | | RELEASE | OUTLET | SPILL | JOINT | |
| | | RES. | | | | | MAIN | MAIN | |
| | | 541 | | | | | | | |
| 1 | 360.05 | 541 | +0 | 1,921 | 0 | 253 | 1,204 | 456 | |
| 2 | 360.05 | 541 | +0 | 1,908 | 0 | 255 | 1,204 | 456 | |
| 3 | 360.05 | 541 | +0 | 1,895 | 0 | 253 | 1,199 | 456 | |
| 4 | 360.08 | 543 | +2 | 1,835 | 0 | 252 | 1,195 | 400 | |
| 5 | 360.05 | 541 | -2 | 1,820 | 0 | 251 | 1,202 | 395 | |
| 6 | 360.08 | 543 | +2 | 1,869 | 0 | 252 | 1,199 | 450 | |
| 7 | 360.08 | 543 | +0 | 1,872 | 0 | 254 | 1,195 | 451 | |
| 8 | 360.08 | 543 | +0 | 1,887 | 0 | 252 | 1,210 | 472 | |
| 9 | 360.08 | 543 | +0 | 1,890 | 0 | 252 | 1,209 | 472 | |
| 10 | 360.08 | 543 | +0 | 1,885 | 0 | 252 | 1,200 | 472 | |
| 11 | 360.08 | 543 | +0 | 1,886 | 0 | 253 | 1,201 | 467 | |
| 12 | 360.08 | 543 | +0 | 1,874 | 0 | 254 | 1,203 | 455 | |
| 13 | 360.08 | 543 | +0 | 1,875 | 0 | 251 | 1,203 | 454 | |
| 14 | 360.08 | 543 | +0 | 1,871 | 0 | 250 | 1,197 | 454 | |
| 15 | 360.11 | 545 | +2 | 1,865 | 0 | 251 | 1,203 | 442 | |
| 16 | 360.08 | 543 | -2 | 1,864 | 0 | 252 | 1,194 | 439 | |
| 17 | 360.11 | 545 | +2 | 1,894 | 0 | 253 | 1,206 | 455 | |
| 18 | 360.08 | 543 | -2 | 1,783 | 0 | 252 | 1,100 | 457 | |
| 19 | 360.11 | 545 | +2 | 1,737 | 0 | 252 | 1,044 | 473 | |
| 20 | 360.11 | 545 | +0 | 1,728 | 0 | 253 | 1,041 | 456 | |
| 21 | 360.08 | 543 | -2 | 1,691 | 0 | 254 | 1,041 | 425 | |
| 22 | 360.11 | 545 | +2 | 1,683 | 0 | 215 | 1,038 | 425 | |
| 23 | 360.11 | 545 | +0 | 1,578 | 0 | 250 | 924 | 431 | |
| 24 | 360.11 | 545 | +0 | 1,539 | 0 | 263 | 879 | 435 | |
| 25 | 360.11 | 545 | +0 | 1,541 | 0 | 278 | 876 | 415 | |
| 26 | 360.11 | 545 | +0 | 1,527 | 0 | 278 | 870 | 415 | |
| 27 | 360.13 | 546 | +1 | 1,526 | 0 | 278 | 851 | 426 | |
| 28 | 360.13 | 546 | +0 | 1,508 | 0 | 280 | 858 | 404 | |
| 29 | 360.13 | 546 | +0 | 1,494 | 0 | 277 | 857 | 386 | |
| 30 | 360.13 | 546 | +0 | 1,597 | 0 | 281 | 926 | 422 | |
| 31 | 360.11 | 545 | -1 | 1,634 | 0 | 276 | 958 | 442 | |
| TOTALS | | | +4 | 54,477 | 0 | 7,977 | 33,687 | 13,658 | |
| ACRE-FEET | | | +4 | 108,055 | 0 | 15,822 | 66,818 | 27,091 | |

JOINT MAIN OPERATED BY SSJID AND OID.

SUMMARY
 RELEASE (ACRE-FEET)

| | | | |
|------------------|--------|--------|---------|
| JOINT MAIN CANAL | 66,818 | OUTLET | 0 |
| SOUTH MAIN CANAL | 27,091 | SPILL | 15,822 |
| | | TOTAL | 109,731 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 15

AUGUST 2005

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. | | | | EVAPORATION C.F.S. | PRECIP INCHES |
|------------------|--------|---------------------------|-----------------|-------------------------------|------------------|----------------|----------|---------------|-----------------------|------------------|
| | | 1000 ACRE-Feet IN LAKE | CHANGE | | CANALS | | RIVER | | | |
| | | | | | MADERA | FRIANT-KERN | SPILL | OUTLET | | |
| | | 454.4 | | | | | | | | |
| 1 | 562.35 | 447.0 | -7.4 | 2,236 | 1,029 | 4,638 | 0 | 237 | 65 | .45 |
| 2 | 561.08 | 441.3 | -5.7 | 3,129 | 1,050 | 4,643 | 0 | 237 | 66 | .46 |
| 3 | 559.48 | 434.2 | -7.1 | 2,415 | 1,054 | 4,647 | 0 | 239 | 56 | .39 |
| 4 | 557.84 | 427.0 | -7.2 | 2,403 | 1,072 | 4,674 | 0 | 238 | 61 | .43 |
| 5 | 556.33 | 420.4 | -6.6 | 2,651 | 1,057 | 4,581 | 0 | 238 | 93 | .66 |
| 6 | 555.00 | 414.6 | -5.8 | 2,830 | 1,043 | 4,381 | 0 | 237 | 68 | .49 |
| 7 | 553.69 | 409.0 | -5.6 | 2,849 | 1,028 | 4,355 | 0 | 236 | 59 | .43 |
| 8 | 552.45 | 403.7 | -5.3 | 2,972 | 949 | 4,386 | 0 | 235 | 59 | .43 |
| 9 | 550.80 | 396.8 | -7.0 | 2,165 | 834 | 4,506 | 0 | 258 | 72 | .53 |
| 10 | 549.37 | 390.8 | -6.0 | 2,660 | 788 | 4,539 | 0 | 286 | 58 | .43 |
| 11 | 548.05 | 385.3 | -5.5 | 2,705 | 797 | 4,295 | 0 | 303 | 72 | .54 |
| 12 | 546.75 | 380.0 | -5.3 | 2,346 | 819 | 3,857 | 0 | 301 | 64 | .48 |
| 13 | 545.75 | 375.9 | -4.1 | 2,473 | 830 | 3,358 | 0 | 301 | 42 | .32 |
| 14 | 544.53 | 371.0 | -4.9 | 1,934 | 649 | 3,443 | 0 | 301 | 33 | .25 |
| 15 | 543.42 | 366.5 | -4.5 | 2,278 | 622 | 3,601 | 0 | 289 | 17 | .13 |
| 16 | 542.47 | 362.7 | -3.8 | 2,606 | 657 | 3,526 | 0 | 282 | 54 | .42 |
| 17 | 541.16 | 357.5 | -5.2 | 2,106 | 648 | 3,748 | 0 | 282 | 47 | .37 |
| 18 | 540.00 | 353.0 | -4.6 | 2,666 | 684 | 3,950 | 0 | 281 | 51 | .40 |
| 19 | 539.00 | 349.0 | -3.9 | 2,938 | 712 | 3,889 | 0 | 280 | 34 | .27 |
| 20 | 537.90 | 344.8 | -4.3 | 2,551 | 677 | 3,702 | 0 | 280 | 50 | .40 |
| 21 | 536.57 | 339.6 | -5.1 | 2,260 | 659 | 3,863 | 0 | 279 | 46 | .37 |
| 22 | 535.42 | 335.2 | -4.4 | 2,809 | 678 | 4,025 | 0 | 278 | 47 | .38 |
| 23 | 534.29 | 330.9 | -4.3 | 2,745 | 667 | 3,920 | 0 | 278 | 43 | .35 |
| 24 | 532.91 | 325.7 | -5.2 | 2,185 | 639 | 3,838 | 0 | 279 | 49 | .40 |
| 25 | 531.96 | 322.2 | -3.5 | 2,873 | 657 | 3,681 | 0 | 279 | 45 | .37 |
| 26 | 531.00 | 318.6 | -3.6 | 2,548 | 665 | 3,348 | 0 | 278 | 52 | .43 |
| 27 | 530.22 | 315.8 | -2.9 | 2,281 | 648 | 2,762 | 0 | 278 | 41 | .34 |
| 28 | 529.46 | 313.0 | -2.8 | 2,395 | 632 | 2,858 | 0 | 277 | 37 | .31 |
| 29 | 528.82 | 310.6 | -2.3 | 2,976 | 660 | 3,166 | 0 | 277 | 57 | .48 |
| 30 | 527.66 | 306.4 | -4.2 | 2,229 | 708 | 3,339 | 0 | 276 | 36 | .31 |
| 31 | 526.28 | 301.4 | -5.0 | 1,886 | 683 | 3,399 | 0 | 276 | 39 | .34 |
| TOTALS | | | -153.0 | 78,100 | 24,295 | 120,918 | 0 | 8,396 | 1,613 | 12.36 |
| ACRE-Feet | | | -152,973 | 154,911 | 48,189 | 239,841 | 0 | 16,653 | 3,199 | .03 |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

| SUMMARY | | | |
|---------------------|----------------|------------------------|------|
| RELEASE (ACRE-Feet) | | PRECIPITATION | |
| CANALS | RIVER | | |
| FRIANT-KERN | AT FRIANT | THIS MONTH = | 0.03 |
| MADERA | TOTAL RELEASES | JULY 1, 2005 TO DATE = | 0.03 |
| | | | |

Table 16

U.S. Bureau of Reclamation - Central Valley Operations Office
Delta Outflow Computation (values in c.f.s.)

August 2005

Estimated numbers are in bold italic print

| Date | DELTA INFLOW | | | | | | | | | NDCU | DELTA EXPORTS | | | | | | | OUTFLOW INDEX | | | Export/Inflow | | |
|-----------|------------------------------------|-------------------|------------------------------|------------------------------------|--|------------------|--------------------|--------------------------|---------------------------|---------|----------------|--------------------------|----------------------------|-------|---------------------------|---------------------------|----------------|----------------|----------------|--------------|---------------|---------------|--|
| | Sacto R @Freeport -prev day- | SRTP -prev wk- | Yolo + Misc -prev day- | East Side Streams -prev day- | S. Joaquin River@Vernalis -prev day- | 7-day Average | Monthly Average | Total Delta Inflow | Clifton Court (CLT) | | Tracy (TRA) | Contra Costa (CCC) | Byron Bethany (BBID) | NBA | Total Delta Exports | 3-day Avg TRA & CLT | NDOI daily | 7-day Avg | Monthly Avg | Daily (%) | 3 Day (%) | 14 Day (%) | |
| 1-Aug-05 | 18,800 | 230 | 0 | 1,199 | 3,451 | 3,476 | <i>3,554</i> | 23,680 | <i>4,200</i> | 7,165 | 4,338 | 255 | 89 | 108 | 11,778 | 11,531 | <i>7,702</i> | <i>8,378</i> | <i>7,702</i> | 48.2% | 48.1% | 45.5% | |
| 2-Aug-05 | 18,000 | 231 | 0 | 1,187 | 3,554 | 3,451 | <i>3,506</i> | 22,972 | <i>4,200</i> | 7,175 | 4,322 | 256 | 66 | 110 | 11,797 | 11,514 | <i>6,974</i> | <i>8,027</i> | <i>7,338</i> | 49.8% | 48.7% | 45.9% | |
| 3-Aug-05 | 18,100 | 231 | 0 | 1,158 | 3,458 | 3,434 | <i>3,449</i> | 22,947 | <i>4,150</i> | 7,174 | 4,336 | 256 | 59 | 119 | 11,825 | 11,503 | <i>6,973</i> | <i>7,769</i> | <i>7,216</i> | 49.9% | 49.3% | 46.2% | |
| 4-Aug-05 | 18,100 | 232 | 0 | 1,154 | 3,335 | 3,405 | <i>3,394</i> | 22,821 | <i>4,150</i> | 7,172 | 4,353 | 254 | 46 | 126 | 11,859 | 11,510 | <i>6,812</i> | <i>7,506</i> | <i>7,115</i> | 50.3% | 50.0% | 46.8% | |
| 5-Aug-05 | 18,100 | 232 | 0 | 1,159 | 3,229 | 3,384 | <i>3,368</i> | 22,720 | <i>4,100</i> | 7,172 | 4,376 | 252 | 46 | 126 | 11,879 | 11,527 | <i>6,741</i> | <i>7,285</i> | <i>7,040</i> | 50.6% | 50.3% | 47.3% | |
| 6-Aug-05 | 18,100 | 233 | 0 | 1,182 | 3,263 | 3,379 | <i>3,367</i> | 22,778 | <i>4,100</i> | 7,171 | 4,394 | 247 | 45 | 118 | 11,885 | 11,546 | <i>6,793</i> | <i>7,115</i> | <i>6,999</i> | 50.6% | 50.5% | 47.8% | |
| 7-Aug-05 | 17,700 | 233 | 0 | 1,209 | 3,360 | 3,380 | <i>3,380</i> | 22,502 | <i>4,050</i> | 7,179 | 4,394 | 255 | 45 | 106 | 11,888 | 11,562 | <i>6,564</i> | <i>6,937</i> | <i>6,937</i> | 51.2% | 50.8% | 48.4% | |
| 8-Aug-05 | 17,600 | 234 | 0 | 1,194 | 3,460 | 3,278 | <i>3,312</i> | 22,488 | <i>4,050</i> | 7,180 | 4,393 | 250 | 91 | 111 | 11,844 | 11,570 | <i>6,594</i> | <i>6,779</i> | <i>6,894</i> | 51.1% | 51.0% | 48.8% | |
| 9-Aug-05 | 17,300 | 234 | 0 | 1,161 | 2,839 | 3,169 | <i>3,244</i> | 21,534 | <i>4,000</i> | 7,172 | 4,483 | 261 | 45 | 105 | 11,976 | 11,601 | <i>5,558</i> | <i>6,576</i> | <i>6,746</i> | 53.9% | 52.0% | 49.5% | |
| 10-Aug-05 | 17,600 | 234 | 0 | 1,164 | 2,698 | 3,070 | <i>3,184</i> | 21,696 | <i>4,000</i> | 7,175 | 4,451 | 256 | 53 | 111 | 11,941 | 11,619 | <i>5,755</i> | <i>6,402</i> | <i>6,647</i> | 53.3% | 52.8% | 50.1% | |
| 11-Aug-05 | 17,600 | 234 | 0 | 1,160 | 2,642 | 2,979 | <i>3,130</i> | 21,636 | <i>3,950</i> | 6,484 | 4,431 | 256 | 56 | 118 | 11,233 | 11,399 | <i>6,453</i> | <i>6,351</i> | <i>6,629</i> | 50.2% | 52.5% | 49.6% | |
| 12-Aug-05 | 18,100 | 234 | 0 | 1,200 | 2,588 | 2,882 | <i>3,085</i> | 22,122 | <i>3,950</i> | 7,175 | 4,437 | 254 | 65 | 122 | 11,922 | 11,384 | <i>6,250</i> | <i>6,281</i> | <i>6,597</i> | 52.2% | 51.9% | 49.9% | |
| 13-Aug-05 | 16,400 | 234 | 0 | 1,219 | 2,590 | 2,768 | <i>3,044</i> | 20,443 | <i>3,900</i> | 7,177 | 4,416 | 258 | 50 | 112 | 11,913 | 11,373 | <i>4,630</i> | <i>5,972</i> | <i>6,446</i> | 56.5% | 52.9% | 50.4% | |
| 14-Aug-05 | 15,100 | 234 | 0 | 1,237 | 2,560 | 2,647 | <i>3,014</i> | 19,131 | <i>3,850</i> | 7,172 | 4,381 | 244 | 50 | 106 | 11,852 | 11,586 | <i>3,429</i> | <i>5,524</i> | <i>6,231</i> | 60.1% | 56.1% | 52.2% | |
| 15-Aug-05 | 15,300 | 234 | 0 | 1,242 | 2,614 | 2,616 | <i>2,988</i> | 19,390 | <i>3,850</i> | 7,175 | 4,431 | 248 | 20 | 111 | 11,946 | 11,584 | <i>3,594</i> | <i>5,096</i> | <i>6,055</i> | 59.8% | 58.7% | 53.0% | |
| 16-Aug-05 | 15,600 | 234 | 0 | 1,238 | 2,623 | 2,605 | <i>2,964</i> | 19,695 | <i>3,800</i> | 7,175 | 4,434 | 258 | 40 | 120 | 11,946 | 11,589 | <i>3,949</i> | <i>4,866</i> | <i>5,923</i> | 58.7% | 59.5% | 53.6% | |
| 17-Aug-05 | 16,200 | 234 | 0 | 1,205 | 2,618 | 2,611 | <i>2,948</i> | 20,257 | <i>3,800</i> | 7,177 | 4,354 | 259 | 28 | 115 | 11,877 | 11,582 | <i>4,580</i> | <i>4,698</i> | <i>5,844</i> | 56.8% | 58.4% | 54.1% | |
| 18-Aug-05 | 16,100 | 234 | 0 | 1,205 | 2,685 | 2,622 | <i>2,932</i> | 20,224 | <i>3,750</i> | 7,174 | 4,399 | 248 | 79 | 112 | 11,855 | 11,571 | <i>4,619</i> | <i>4,436</i> | <i>5,776</i> | 56.8% | 57.4% | 54.4% | |
| 19-Aug-05 | 16,300 | 234 | 0 | 1,150 | 2,666 | 2,643 | <i>2,922</i> | 20,350 | <i>3,700</i> | 7,180 | 4,418 | 249 | 79 | 113 | 11,882 | 11,568 | <i>4,768</i> | <i>4,224</i> | <i>5,723</i> | 56.6% | 56.7% | 54.7% | |
| 20-Aug-05 | 16,900 | 234 | 0 | 1,006 | 2,733 | 2,697 | <i>2,923</i> | 20,873 | <i>3,700</i> | 6,990 | 4,373 | 248 | 50 | 119 | 11,679 | 11,511 | <i>5,494</i> | <i>4,348</i> | <i>5,712</i> | 54.2% | 55.9% | 54.8% | |
| 21-Aug-05 | 16,950 | 234 | 0 | 844 | 2,940 | 2,753 | <i>2,927</i> | 20,968 | <i>3,650</i> | 7,177 | 4,461 | 247 | 50 | 119 | 11,953 | 11,533 | <i>5,365</i> | <i>4,624</i> | <i>5,695</i> | 55.3% | 55.3% | 55.2% | |
| 22-Aug-05 | 17,200 | 234 | 0 | 636 | 3,003 | 2,800 | <i>2,928</i> | 21,073 | <i>3,600</i> | 7,173 | 4,443 | 244 | 50 | 117 | 11,927 | 11,539 | <i>5,546</i> | <i>4,903</i> | <i>5,688</i> | 54.9% | 54.8% | 55.6% | |
| 23-Aug-05 | 17,450 | 234 | 0 | 547 | 2,954 | 2,810 | <i>2,918</i> | 21,185 | <i>3,600</i> | 7,170 | 4,498 | 212 | 72 | 116 | 11,924 | 11,641 | <i>5,661</i> | <i>5,148</i> | <i>5,687</i> | 54.7% | 55.0% | 56.1% | |
| 24-Aug-05 | 17,550 | 234 | 0 | 459 | 2,692 | 2,788 | <i>2,901</i> | 20,935 | <i>3,550</i> | 7,180 | 4,478 | 202 | 60 | 116 | 11,915 | 11,647 | <i>5,470</i> | <i>5,275</i> | <i>5,678</i> | 55.4% | 55.0% | 56.3% | |
| 25-Aug-05 | 17,400 | 234 | 0 | 435 | 2,527 | 2,766 | <i>2,886</i> | 20,596 | <i>3,500</i> | 7,179 | 4,416 | 217 | 54 | 118 | 11,877 | 11,640 | <i>5,219</i> | <i>5,360</i> | <i>5,660</i> | 56.0% | 55.4% | 56.4% | |
| 26-Aug-05 | 18,000 | 234 | 0 | 424 | 2,511 | 2,727 | <i>2,869</i> | 21,169 | <i>3,450</i> | 7,180 | 4,415 | 243 | 50 | 115 | 11,903 | 11,616 | <i>5,816</i> | <i>5,510</i> | <i>5,666</i> | 54.5% | 55.3% | 56.5% | |
| 27-Aug-05 | 17,900 | 234 | 0 | 438 | 2,463 | 2,651 | <i>2,852</i> | 21,035 | <i>3,450</i> | 7,177 | 4,378 | 246 | 50 | 126 | 11,875 | 11,582 | <i>5,710</i> | <i>5,541</i> | <i>5,667</i> | 54.7% | 55.1% | 56.3% | |
| 28-Aug-05 | 17,700 | 234 | 0 | 442 | 2,409 | 2,577 | <i>2,839</i> | 20,785 | <i>3,400</i> | 7,173 | 4,422 | 244 | 50 | 129 | 11,918 | 11,581 | <i>5,467</i> | <i>5,556</i> | <i>5,660</i> | 55.5% | 54.9% | 56.0% | |
| 29-Aug-05 | 17,400 | 234 | 0 | 446 | 2,482 | 2,482 | <i>2,820</i> | 20,562 | <i>3,350</i> | 7,173 | 4,421 | 247 | 0 | 120 | 11,961 | 11,581 | <i>5,251</i> | <i>5,513</i> | <i>5,646</i> | 56.4% | 55.5% | 55.8% | |
| 30-Aug-05 | 17,700 | 234 | 0 | 447 | 2,293 | 2,393 | <i>2,795</i> | 20,674 | <i>3,300</i> | 7,179 | 4,392 | 253 | 43 | 125 | 11,905 | 11,587 | <i>5,469</i> | <i>5,486</i> | <i>5,640</i> | 55.8% | 55.9% | 55.7% | |
| 31-Aug-05 | 17,400 | 234 | 0 | 431 | 2,067 | 2,316 | <i>2,769</i> | 20,132 | <i>3,250</i> | 7,174 | 4,414 | 257 | 45 | 121 | 11,921 | 11,584 | <i>4,961</i> | <i>5,413</i> | <i>5,618</i> | 57.3% | 56.5% | 55.7% | |
| Total | 535,650 | 7,238 | 0 | 29,178 | 87,307 | 89,561 | <i>95,211</i> | 659,373 | <i>117,350</i> | 221,547 | 136,652 | 7,670 | 1,630 | 3,617 | 367,856 | 358,161 | <i>174,167</i> | <i>182,898</i> | <i>193,878</i> | 1681.4% | 1672.1% | 1618.4% | |
| Average | 17,279 | 233 | 0 | 941 | 2,816 | 2,889 | <i>3,071</i> | 21,270 | <i>3,785</i> | 7,147 | 4,408 | 247 | 53 | 117 | 11,866 | 11,554 | <i>5,618</i> | <i>5,900</i> | <i>5,618</i> | 54.2% | 53.9% | 52.2% | |

AUGUST 2005

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

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE ACRE-FEET | | SAN LUIS PUMPING C.F.S. | RELEASE - C.F.S. | | | GAIN(+) OR LOSS(-) C.F.S. | EVAPORATION C.F.S. | INCHES | PRECIP INCHES |
|------------------|--------|----------------------|-----------------|-------------------------------|------------------|-------------------|----------|---------------------------------|-----------------------|--------------|------------------|
| | | IN LAKE | CHANGE | | POWER | PACHECO TUNNEL | SPILL | | | | |
| | | 1,343,373 | | | | | | | | | |
| 1 | 484.90 | 1,337,859 | -5,514 | 1,906 | 4,262 | 354 | 0 | -70 | 231 | .65 | .00 |
| 2 | 484.30 | 1,331,254 | -6,605 | 0 | 3,648 | 359 | 0 | +677 | 242 | .68 | .00 |
| 3 | 483.60 | 1,323,561 | -7,693 | 1,013 | 4,541 | 350 | 0 | +0 | 246 | .69 | .00 |
| 4 | 482.60 | 1,312,596 | -10,965 | 0 | 4,555 | 321 | 0 | -652 | 213 | .60 | .00 |
| 5 | 482.00 | 1,306,033 | -6,563 | 1,722 | 4,689 | 318 | 0 | -24 | 212 | .60 | .00 |
| 6 | 481.20 | 1,297,298 | -8,735 | 1,024 | 5,263 | 306 | 0 | +141 | 212 | .60 | .00 |
| 7 | 480.80 | 1,292,938 | -4,360 | 2,375 | 4,496 | 298 | 0 | +221 | 265 | .75 | .00 |
| 8 | 480.20 | 1,286,407 | -6,531 | 2,572 | 4,476 | 305 | 0 | -1,084 | 264 | .75 | .00 |
| 9 | 480.00 | 1,284,233 | -2,174 | 4,431 | 5,218 | 302 | 0 | -7 | 257 | .73 | .00 |
| 10 | 479.60 | 1,279,887 | -4,346 | 3,290 | 5,147 | 301 | 0 | -32 | 236 | .67 | .00 |
| 11 | 478.90 | 1,272,295 | -7,592 | 2,092 | 5,721 | 312 | 0 | +112 | 263 | .75 | .00 |
| 12 | 478.10 | 1,263,636 | -8,659 | 1,504 | 5,320 | 322 | 0 | -228 | 270 | .77 | .00 |
| 13 | 477.80 | 1,260,394 | -3,242 | 1,933 | 2,840 | 300 | 0 | -428 | 308 | .88 | .00 |
| 14 | 476.90 | 1,250,684 | -9,710 | 1,600 | 6,021 | 267 | 0 | -207 | 140 | .40 | .00 |
| 15 | 476.70 | 1,248,530 | -2,154 | 4,604 | 5,728 | 295 | 0 | +333 | 154 | .44 | .00 |
| 16 | 476.10 | 1,242,075 | -6,455 | 760 | 3,242 | 308 | 0 | -464 | 49 | .14 | .04 |
| 17 | 475.80 | 1,238,832 | -3,243 | 0 | 1,155 | 302 | 0 | -177 | 153 | .44 | .00 |
| 18 | 475.70 | 1,237,759 | -1,073 | 1,079 | 1,599 | 296 | 0 | +275 | 202 | .58 | .00 |
| 19 | 475.30 | 1,233,471 | -4,288 | 0 | 1,595 | 286 | 0 | -281 | 170 | .49 | .00 |
| 20 | 474.80 | 1,228,117 | -5,354 | 0 | 2,415 | 269 | 0 | -15 | 187 | .54 | .00 |
| 21 | 474.30 | 1,222,771 | -5,346 | 0 | 2,625 | 245 | 0 | +175 | 176 | .51 | .00 |
| 22 | 473.70 | 1,216,365 | -6,406 | 0 | 3,211 | 280 | 0 | +262 | 156 | .45 | .00 |
| 23 | 473.50 | 1,214,232 | -2,133 | 2,143 | 2,700 | 295 | 0 | -223 | 166 | .48 | .00 |
| 24 | 473.40 | 1,213,166 | -1,066 | 1,050 | 793 | 296 | 0 | -498 | 224 | .65 | .00 |
| 25 | 473.00 | 1,208,905 | -4,261 | 570 | 2,921 | 287 | 0 | +489 | 173 | .50 | .00 |
| 26 | 472.50 | 1,203,585 | -5,320 | 573 | 2,926 | 292 | 0 | -37 | 179 | .52 | .00 |
| 27 | 472.00 | 1,198,273 | -5,312 | 573 | 2,919 | 294 | 0 | -38 | 182 | .53 | .00 |
| 28 | 471.70 | 1,195,089 | -3,184 | 958 | 2,318 | 268 | 0 | +23 | 189 | .55 | .00 |
| 29 | 471.50 | 1,192,968 | -2,121 | 1,533 | 1,730 | 294 | 0 | -579 | 206 | .60 | .00 |
| 30 | 471.80 | 1,196,150 | +3,182 | 2,748 | 1,094 | 284 | 0 | +234 | 213 | .62 | .00 |
| 31 | 471.90 | 1,197,211 | +1,061 | 2,562 | 1,087 | 338 | 0 | -601 | 162 | .47 | .00 |
| TOTALS | | | -146,162 | 44,615 | 106,255 | 9,344 | 0 | -2,703 | 6,300 | 18.03 | .04 |
| ACRE-FEET | | | -146,162 | 88,494 | 210,757 | 18,534 | 0 | -5,361 | 12,496 | | |

SUMMARY

| | | | | | |
|----------------|---------------------|-------|---------|------------------------|-----|
| | RELEASE (ACRE-FEET) | | | PRECIPITATION | |
| POWER | 210,757 | SPILL | 0 | THIS MONTH = | .04 |
| PACHECO TUNNEL | 18,534 | TOTAL | 229,291 | JULY 1, 2005 TO DATE = | .04 |

AUGUST 2005

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY
DAILY OPERATIONS

RUN DATE: March 7, 2006

| DAY | ELEV | STORAGE | | INFLOW - C.F.S. | | | RELEASE - C.F.S. | | | * DELIV. | GAINS(+) OR LOSS(-) C.F.S. |
|------------------|--------|----------------------|---------------|--------------------|-----------------|--------------------|------------------|--------------------|-----------------------|--------------|-------------------------------------|
| | | ACRE-FEET IN LAKE | CHANGE | O'NEILL PUMPING | S. LUIS GEN. | CALIF. AQUEDUCT | O'NEILL GEN. | S. LUIS PUMPING | DOS AMIGOS PUMPING | | |
| | | 45,551 | | | | | | | | | |
| 1 | 219.64 | 42.222 | -3,329 | 413 | 4,262 | 4,656 | 190 | 1,906 | 8,932 | | +19 |
| 2 | 220.40 | 44.192 | +1,970 | 395 | 3,648 | 7,578 | 210 | 0 | 10,420 | | +2 |
| 3 | 220.63 | 44.792 | +600 | 149 | 4,541 | 6,730 | 91 | 1,013 | 9,660 | | -353 |
| 4 | 221.80 | 47.861 | +3,069 | 0 | 4,555 | 6,692 | 0 | 0 | 9,821 | | +122 |
| 5 | 221.73 | 47.677 | -184 | 0 | 4,689 | 6,239 | 0 | 1,722 | 9,597 | | +298 |
| 6 | 222.61 | 50.006 | +2,329 | 270 | 5,263 | 6,598 | 0 | 1,024 | 9,689 | | -245 |
| 7 | 222.33 | 49.261 | -745 | 621 | 4,496 | 6,726 | 0 | 2,375 | 9,757 | | -86 |
| 8 | 223.40 | 52.116 | +2,855 | 751 | 4,476 | 6,814 | 0 | 2,572 | 8,357 | | +328 |
| 9 | 222.76 | 50,406 | -1,710 | 494 | 5,218 | 6,786 | 0 | 4,431 | 9,366 | | +438 |
| 10 | 222.26 | 49,075 | -1,331 | 358 | 5,147 | 6,673 | 0 | 3,290 | 9,599 | | +40 |
| 11 | 222.32 | 49,235 | +160 | 124 | 5,721 | 6,026 | 0 | 2,092 | 9,884 | | +186 |
| 12 | 222.89 | 50,753 | +1,518 | 304 | 5,320 | 6,606 | 178 | 1,504 | 10,069 | | +287 |
| 13 | 221.55 | 47,204 | -3,549 | 531 | 2,840 | 7,026 | 234 | 1,933 | 10,532 | | +513 |
| 14 | 224.42 | 54,860 | +7,656 | 528 | 6,021 | 6,075 | 0 | 1,600 | 8,726 | | +1,562 |
| 15 | 223.33 | 51,928 | -2,932 | 789 | 5,728 | 6,576 | 0 | 4,604 | 11,243 | | +1,277 |
| 16 | 223.68 | 52,866 | +938 | 839 | 3,242 | 6,479 | 0 | 760 | 9,499 | | +171 |
| 17 | 223.86 | 53,350 | +484 | 890 | 1,155 | 6,648 | 0 | 0 | 8,720 | | +272 |
| 18 | 222.77 | 50,433 | -2,917 | 562 | 1,599 | 6,395 | 0 | 1,079 | 9,136 | | +188 |
| 19 | 222.60 | 49,980 | -453 | 525 | 1,595 | 6,459 | 0 | 0 | 8,973 | | +165 |
| 20 | 222.58 | 49,926 | -54 | 749 | 2,415 | 6,605 | 0 | 0 | 9,854 | | +57 |
| 21 | 222.21 | 48,942 | -984 | 1,072 | 2,625 | 6,330 | 0 | 0 | 10,345 | | -178 |
| 22 | 223.57 | 52,571 | +3,629 | 1,244 | 3,211 | 6,202 | 0 | 0 | 8,135 | | -692 |
| 23 | 223.37 | 52,035 | -536 | 950 | 2,700 | 7,058 | 0 | 2,143 | 8,960 | | +126 |
| 24 | 221.76 | 47,756 | -4,279 | 608 | 793 | 6,712 | 0 | 1,050 | 9,570 | | +350 |
| 25 | 222.04 | 48,491 | +735 | 513 | 2,921 | 6,546 | 0 | 570 | 8,698 | | -340 |
| 26 | 222.58 | 49,926 | +1,435 | 867 | 2,926 | 6,833 | 0 | 573 | 9,214 | | -116 |
| 27 | 223.26 | 51,741 | +1,815 | 1,148 | 2,919 | 6,453 | 0 | 573 | 9,016 | | -16 |
| 28 | 223.35 | 51,982 | +241 | 1,329 | 2,318 | 6,622 | 0 | 958 | 9,157 | | -33 |
| 29 | 223.94 | 53,565 | +1,583 | 1,552 | 1,730 | 6,481 | 0 | 1,533 | 7,130 | | -302 |
| 30 | 223.15 | 51,447 | -2,118 | 1,488 | 1,094 | 6,597 | 0 | 2,748 | 7,775 | | +276 |
| 31 | 222.19 | 48,889 | -2,558 | 1,310 | 1,087 | 6,677 | 0 | 2,562 | 7,665 | | +617 |
| TOTALS | | | +3,338 | 21,373 | 106,255 | 202,898 | 903 | 44,615 | 287,499 | | +4,933 |
| ACRE-FEET | | | +3,338 | 42,393 | 210,757 | 402,448 | 1,791 | 88,494 | 570,254 | 1,495 | 9,785 |

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

SUMMARY
RELEASE (ACRE-FEET)

| | | | |
|---------------|--------|-----------------|---------|
| O'NEILL GEN. | 1,791 | DOS AMIGOS PUMP | 570,254 |
| SAN LUIS PUMP | 88,494 | DELIVERIES | 1,495 |
| | | TOTAL | 662,034 |

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 19

AUGUST 2005

FEDERAL-STATE OPERATIONS
 SAN LUIS UNIT

RUN DATE: March 7, 2006

| DAY | AQUEDUCT CHECK 12 | | | O'NEILL | | | SAN LUIS | | | SAN LUIS | | | PACHECO | DOS AMIGOS | | | |
|----------------|-------------------|----------|----------------|---------------|--------------|---------------|------------|----------------|---------------|---------------|----------------|----------------|----------------|---------------|----------------|----------------|----------------|
| | STATE | FED | TOTAL | PUMPING | GENER | GENER | PUMPING | GENERATION | GENERATION | PUMP | FED | STATE | TOTAL | FED | STATE | TOTAL | |
| 1 | 9,236 | 0 | 9,236 | 820 | 0 | 820 | 377 | 0 | 3,781 | 3,781 | 6,087 | 2,366 | 8,453 | 703 | 8,976 | 8,741 | 17,717 |
| 2 | 15,031 | 0 | 15,031 | 784 | 0 | 784 | 416 | 0 | 0 | 0 | 6,122 | 1,114 | 7,236 | 712 | 8,925 | 11,744 | 20,669 |
| 3 | 13,348 | 0 | 13,348 | 296 | 0 | 296 | 181 | 0 | 2,009 | 2,009 | 7,671 | 1,336 | 9,007 | 695 | 8,727 | 10,434 | 19,161 |
| 4 | 13,273 | 0 | 13,273 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,594 | 1,441 | 9,035 | 637 | 8,903 | 10,577 | 19,480 |
| 5 | 12,375 | 0 | 12,375 | 0 | 0 | 0 | 0 | 0 | 3,416 | 3,416 | 7,154 | 2,147 | 9,301 | 631 | 8,899 | 10,136 | 19,035 |
| 6 | 13,088 | 0 | 13,088 | 536 | 0 | 536 | 0 | 0 | 2,031 | 2,031 | 7,304 | 3,136 | 10,440 | 606 | 8,976 | 10,243 | 19,219 |
| 7 | 13,341 | 0 | 13,341 | 1,232 | 0 | 1,232 | 0 | 0 | 4,711 | 4,711 | 4,704 | 4,213 | 8,917 | 592 | 9,069 | 10,285 | 19,354 |
| 8 | 13,516 | 0 | 13,516 | 1,489 | 0 | 1,489 | 0 | 0 | 5,101 | 5,101 | 4,692 | 4,186 | 8,878 | 604 | 8,996 | 7,581 | 16,577 |
| 9 | 13,460 | 0 | 13,460 | 979 | 0 | 979 | 0 | 0 | 8,789 | 8,789 | 5,819 | 4,531 | 10,350 | 599 | 9,272 | 9,306 | 18,578 |
| 10 | 13,235 | 0 | 13,235 | 711 | 0 | 711 | 0 | 0 | 6,525 | 6,525 | 4,996 | 5,213 | 10,209 | 598 | 8,976 | 10,064 | 19,040 |
| 11 | 11,953 | 0 | 11,953 | 245 | 0 | 245 | 0 | 0 | 4,150 | 4,150 | 6,594 | 4,753 | 11,347 | 618 | 8,035 | 11,569 | 19,604 |
| 12 | 13,103 | 0 | 13,103 | 603 | 0 | 603 | 354 | 0 | 2,984 | 2,984 | 10,002 | 550 | 10,552 | 639 | 8,000 | 11,971 | 19,971 |
| 13 | 13,937 | 0 | 13,937 | 1,053 | 0 | 1,053 | 465 | 0 | 3,834 | 3,834 | 3,933 | 1,700 | 5,633 | 595 | 7,062 | 13,828 | 20,890 |
| 14 | 12,049 | 0 | 12,049 | 1,048 | 0 | 1,048 | 0 | 0 | 3,174 | 3,174 | 8,369 | 3,574 | 11,943 | 530 | 5,744 | 11,564 | 17,308 |
| 15 | 13,044 | 0 | 13,044 | 1,564 | 0 | 1,564 | 0 | 0 | 9,133 | 9,133 | 6,251 | 5,110 | 11,361 | 586 | 6,107 | 16,194 | 22,301 |
| 16 | 12,852 | 0 | 12,852 | 1,665 | 0 | 1,665 | 0 | 0 | 1,507 | 1,507 | 5,961 | 469 | 6,430 | 611 | 6,080 | 12,762 | 18,842 |
| 17 | 13,186 | 0 | 13,186 | 1,765 | 0 | 1,765 | 0 | 0 | 0 | 0 | 0 | 2,291 | 2,291 | 600 | 5,987 | 11,310 | 17,297 |
| 18 | 12,685 | 0 | 12,685 | 1,114 | 0 | 1,114 | 0 | 0 | 2,140 | 2,140 | 2,913 | 259 | 3,172 | 587 | 6,002 | 12,119 | 18,121 |
| 19 | 12,811 | 0 | 12,811 | 1,042 | 0 | 1,042 | 0 | 0 | 0 | 0 | 2,912 | 252 | 3,164 | 567 | 5,993 | 11,805 | 17,798 |
| 20 | 13,102 | 0 | 13,102 | 1,486 | 0 | 1,486 | 0 | 0 | 0 | 0 | 4,489 | 302 | 4,791 | 534 | 5,984 | 13,562 | 19,546 |
| 21 | 12,555 | 0 | 12,555 | 2,126 | 0 | 2,126 | 0 | 0 | 0 | 0 | 4,841 | 366 | 5,207 | 486 | 5,927 | 14,592 | 20,519 |
| 22 | 12,301 | 0 | 12,301 | 2,467 | 0 | 2,467 | 0 | 0 | 0 | 0 | 6,070 | 300 | 6,370 | 555 | 5,957 | 10,179 | 16,136 |
| 23 | 13,999 | 0 | 13,999 | 1,884 | 0 | 1,884 | 0 | 0 | 4,251 | 4,251 | 4,499 | 856 | 5,355 | 586 | 6,003 | 11,769 | 17,772 |
| 24 | 13,313 | 0 | 13,313 | 1,205 | 0 | 1,205 | 0 | 0 | 2,082 | 2,082 | 1,525 | 48 | 1,573 | 588 | 5,923 | 13,059 | 18,982 |
| 25 | 12,984 | 0 | 12,984 | 1,017 | 0 | 1,017 | 0 | 0 | 1,131 | 1,131 | 5,080 | 713 | 5,793 | 569 | 6,024 | 11,229 | 17,253 |
| 26 | 13,554 | 0 | 13,554 | 1,720 | 0 | 1,720 | 0 | 0 | 1,136 | 1,136 | 5,523 | 280 | 5,803 | 580 | 5,947 | 12,329 | 18,276 |
| 27 | 12,800 | 0 | 12,800 | 2,277 | 0 | 2,277 | 0 | 0 | 1,136 | 1,136 | 5,603 | 186 | 5,789 | 584 | 6,033 | 11,851 | 17,884 |
| 28 | 13,135 | 0 | 13,135 | 2,636 | 0 | 2,636 | 0 | 0 | 1,901 | 1,901 | 3,938 | 660 | 4,598 | 532 | 5,957 | 12,205 | 18,162 |
| 29 | 12,856 | 0 | 12,856 | 3,079 | 0 | 3,079 | 0 | 0 | 3,041 | 3,041 | 3,369 | 62 | 3,431 | 583 | 6,084 | 8,058 | 14,142 |
| 30 | 13,086 | 0 | 13,086 | 2,951 | 0 | 2,951 | 0 | 0 | 5,451 | 5,451 | 2,081 | 88 | 2,169 | 564 | 6,060 | 9,361 | 15,421 |
| 31 | 13,243 | 0 | 13,243 | 2,598 | 0 | 2,598 | 0 | 0 | 5,081 | 5,081 | 2,097 | 60 | 2,157 | 671 | 5,902 | 9,302 | 15,204 |
| TOTAL | 402,451 | 0 | 402,451 | 42,392 | 1,793 | 44,185 | 377 | TOTAL | 88,495 | 88,495 | 210,755 | 210,755 | TOTAL | 18,542 | TOTAL | 570,259 | 570,259 |
| FEDERAL | 0 | 0 | 0 | 42,392 | 0 | 42,392 | 0 | FEDERAL | 0 | 0 | 158,193 | 158,193 | FEDERAL | 0 | FEDERAL | 220,530 | 220,530 |
| STATE | 402,451 | 0 | 402,451 | 0 | 1,793 | 0 | 377 | STATE | 88,495 | 88,495 | 52,562 | 52,562 | STATE | 18,542 | STATE | 349,729 | 349,729 |
| | | | | | | | | | | | | | | | XVC | 0 | 0 |

COMMENTS: ALL VALUES IN ACRE-FEET

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 20

AUGUST 2005

FEDERAL-STATE OPERATIONS

RUN DATE: March 7, 2006

| DAY | TRACY PUMPING | | | CLIFT COURT TOTAL | DELTA PUMPING PLANT | | | FED BANKS XVC | STATE DOS BYRON | | | AQEDUCT CHECK 21 | | DMC-POOL DEMANDS |
|---------------|----------------|----------|----------------|-------------------|---------------------|----------|----------------|---------------|-----------------|--------------|----------------|------------------|----------------|------------------|
| | FED | STATE | TOTAL | | STATE | FED | TOTAL | | XVC | XVC | TOTAL | STATE | FED | |
| 1 | 8.605 | 0 | 8.605 | 14.212 | 10.054 | 0 | 10.054 | 0 | 0 | 177 | 11.366 | 0 | 11.366 | 8.162 |
| 2 | 8.573 | 0 | 8.573 | 14.231 | 15.717 | 0 | 15.717 | 0 | 0 | 130 | 11.698 | 0 | 11.698 | 8.205 |
| 3 | 8.600 | 0 | 8.600 | 14.229 | 14.154 | 0 | 14.154 | 0 | 0 | 118 | 11.832 | 0 | 11.832 | 8.485 |
| 4 | 8.635 | 0 | 8.635 | 14.225 | 14.198 | 0 | 14.198 | 0 | 0 | 91 | 12.098 | 0 | 12.098 | 8.635 |
| 5 | 8.679 | 0 | 8.679 | 14.225 | 14.198 | 0 | 14.198 | 0 | 0 | 92 | 11.610 | 0 | 11.610 | 8.679 |
| 6 | 8.715 | 0 | 8.715 | 14.224 | 14.198 | 0 | 14.198 | 0 | 0 | 90 | 11.730 | 0 | 11.730 | 8.179 |
| 7 | 8.715 | 0 | 8.715 | 14.239 | 14.192 | 0 | 14.192 | 0 | 0 | 90 | 13.426 | 0 | 13.426 | 7.483 |
| 8 | 8.714 | 0 | 8.714 | 14.242 | 14.192 | 0 | 14.192 | 0 | 0 | 180 | 10.510 | 0 | 10.510 | 7.225 |
| 9 | 8.893 | 0 | 8.893 | 14.226 | 14.329 | 0 | 14.329 | 0 | 0 | 90 | 10.904 | 0 | 10.904 | 7.914 |
| 10 | 8.829 | 0 | 8.829 | 14.232 | 14.278 | 0 | 14.278 | 0 | 0 | 105 | 12.312 | 0 | 12.312 | 8.118 |
| 11 | 8.788 | 0 | 8.788 | 12.862 | 14.126 | 0 | 14.126 | 0 | 0 | 112 | 12.533 | 0 | 12.533 | 8.543 |
| 12 | 8.800 | 0 | 8.800 | 14.231 | 14.039 | 0 | 14.039 | 0 | 0 | 128 | 13.502 | 0 | 13.502 | 8.551 |
| 13 | 8.759 | 0 | 8.759 | 14.236 | 14.694 | 0 | 14.694 | 0 | 0 | 100 | 13.863 | 0 | 13.863 | 8.171 |
| 14 | 8.689 | 0 | 8.689 | 14.225 | 13.567 | 0 | 13.567 | 0 | 0 | 100 | 9.899 | 0 | 9.899 | 7.641 |
| 15 | 8.789 | 0 | 8.789 | 14.232 | 14.707 | 0 | 14.707 | 0 | 0 | 40 | 12.930 | 0 | 12.930 | 7.225 |
| 16 | 8.794 | 0 | 8.794 | 14.232 | 13.744 | 0 | 13.744 | 0 | 0 | 80 | 12.993 | 0 | 12.993 | 7.129 |
| 17 | 8.636 | 0 | 8.636 | 14.236 | 14.052 | 0 | 14.052 | 0 | 0 | 55 | 10.317 | 0 | 10.317 | 6.871 |
| 18 | 8.726 | 0 | 8.726 | 14.230 | 13.580 | 0 | 13.580 | 0 | 0 | 156 | 12.134 | 0 | 12.134 | 7.612 |
| 19 | 8.764 | 0 | 8.764 | 14.241 | 13.933 | 0 | 13.933 | 0 | 0 | 157 | 12.661 | 0 | 12.661 | 7.722 |
| 20 | 8.673 | 0 | 8.673 | 13.864 | 13.592 | 0 | 13.592 | 0 | 0 | 100 | 13.130 | 0 | 13.130 | 7.187 |
| 21 | 8.849 | 0 | 8.849 | 14.235 | 13.812 | 0 | 13.812 | 0 | 0 | 100 | 14.925 | 0 | 14.925 | 6.723 |
| 22 | 8.813 | 0 | 8.813 | 14.228 | 13.677 | 0 | 13.677 | 0 | 0 | 100 | 11.721 | 0 | 11.721 | 6.346 |
| 23 | 8.921 | 0 | 8.921 | 14.221 | 15.090 | 0 | 15.090 | 0 | 0 | 142 | 12.705 | 0 | 12.705 | 7.037 |
| 24 | 8.883 | 0 | 8.883 | 14.241 | 13.906 | 0 | 13.906 | 0 | 0 | 120 | 13.134 | 0 | 13.134 | 7.678 |
| 25 | 8.760 | 0 | 8.760 | 14.240 | 13.961 | 0 | 13.961 | 0 | 0 | 107 | 12.089 | 0 | 12.089 | 7.743 |
| 26 | 8.757 | 0 | 8.757 | 14.241 | 14.013 | 0 | 14.013 | 0 | 0 | 99 | 12.340 | 0 | 12.340 | 7.037 |
| 27 | 8.683 | 0 | 8.683 | 14.235 | 13.984 | 0 | 13.984 | 0 | 0 | 100 | 13.594 | 0 | 13.594 | 6.406 |
| 28 | 8.772 | 0 | 8.772 | 14.227 | 13.890 | 0 | 13.890 | 0 | 0 | 100 | 14.152 | 0 | 14.152 | 6.136 |
| 29 | 8.769 | 0 | 8.769 | 14.228 | 14.035 | 0 | 14.035 | 0 | 0 | 0 | 11.023 | 0 | 11.023 | 5.690 |
| 30 | 8.711 | 0 | 8.711 | 14.239 | 14.024 | 0 | 14.024 | 0 | 0 | 85 | 11.283 | 0 | 11.283 | 5.760 |
| 31 | 8.755 | 0 | 8.755 | 14.230 | 14.011 | 0 | 14.011 | 0 | 0 | 90 | 11.200 | 0 | 11.200 | 6.157 |
| TOTALS | 271.049 | 0 | 271.049 | 439.439 | 433.947 | 0 | 433.947 | 0 | 0 | 3.234 | 379.614 | 0 | 379.614 | 230.450 |

COMMENTS: ALL VALUES IN ACRE-FEET

Table 21

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

**Central Valley Project - California
2005**

Monthly Diversions in AF

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|-----|---------|
| CANALS | | | | | | | | | | | | | |
| Contra Costa | 6503 | 10143 | 2444 | 7761 | 16498 | 19980 | 17289 | 15234 | | | | | 95852 |
| Delta-Mendota | 259293 | 215968 | 207613 | 125999 | 65875 | 247959 | 268964 | 271049 | | | | | 1662720 |
| Actual Fed Dos Amigos | 33327 | 50829 | 64863 | 85692 | 107819 | 207380 | 240410 | 185960 | | | | | 976280 |
| Madera | 397 | 4032 | 3618 | 18938 | 53493 | 64253 | 66231 | 48189 | | | | | 259151 |
| Friant-Kern | 41352 | 145101 | 150564 | 214829 | 234957 | 260608 | 284648 | 239841 | | | | | 1571900 |
| Corning | 0 | 111 | 67 | 651 | 770 | 2610 | 4044 | 4009 | | | | | 12262 |
| Folsom-South | 1496 | 1932 | 2446 | 2267 | 2577 | 2765 | 2995 | 3065 | | | | | 19543 |
| Tehama-Colusa | 0 | 785 | 2852 | 12290 | 30992 | 56268 | 61098 | 43004 | | | | | 207289 |
| CACHUMA PROJECT | | | | | | | | | | | | | |
| Tecolote Tunnel | 1224 | 1389 | 1514 | 2966 | 2761 | 2969 | 2958 | 2762 | | | | | 18543 |
| ORLAND PROJECT | | | | | | | | | | | | | |
| Stony Creek | 0 | 0 | 0 | 2920 | 5918 | 16267 | 18432 | 17340 | | | | | 60877 |
| South Canal | 0 | 0 | 0 | 2309 | 4405 | 11231 | 12747 | 11909 | | | | | 42601 |
| North Canal | 0 | 0 | 0 | 611 | 1513 | 5036 | 5685 | 5431 | | | | | 18276 |
| SOLANO PROJECT | | | | | | | | | | | | | |
| Putah South Canal | 3350 | 3223 | 4197 | 11389 | 21158 | 30895 | 36780 | 32000 | | | | | 142992 |

Table 22

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

**Friant-Kern Canal
2005**

Monthly Deliveries in AF

| Water User | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|------------------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------|----------|----------|----------|------------------|
| Alpaugh ID | 0 | 2,448 | 0 | 1,097 | 1,323 | 3,700 | 4,076 | 3,314 | | | | | 15,958 |
| Arvin-Edison WSD | 8,683 | 23,283 | 28,928 | 34,390 | 27,191 | 32,349 | 22,231 | 14,982 | | | | | 192,037 |
| Atwell Island WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Corcoran ID | 0 | 0 | 0 | 183 | 327 | 0 | 0 | 0 | | | | | 510 |
| Delano-Earlimart ID | 2 | 277 | 1,227 | 8,419 | 11,295 | 24,160 | 27,311 | 22,112 | | | | | 94,803 |
| Exeter ID | 0 | 0 | 16 | 179 | 510 | 2,181 | 2,761 | 3,081 | | | | | 8,728 |
| Frasinetto Farms (Frmly Smallwood) | 0 | 0 | 0 | 0 | 24 | 134 | 180 | 124 | | | | | 462 |
| City of Fresno | 0 | 90 | 0 | 0 | 0 | 0 | 16,043 | 29,973 | | | | | 46,106 |
| County of Fresno SA #34 | 3 | 3 | 6 | 29 | 45 | 69 | 98 | 85 | | | | | 338 |
| Fresno ID | 0 | 51 | 0 | 31 | 49 | 137 | 7,443 | 0 | | | | | 7,711 |
| Garfield WD | 0 | 26 | 12 | 101 | 118 | 399 | 471 | 429 | | | | | 1,556 |
| Hills Valley ID | 0 | 8 | 0 | 155 | 237 | 605 | 860 | 945 | | | | | 2,810 |
| International WD | 42 | 89 | 0 | 77 | 120 | 244 | 456 | 363 | | | | | 1,391 |
| Ivanhoe ID | 152 | 0 | 37 | 1,295 | 1,336 | 1,928 | 2,093 | 2,779 | | | | | 9,620 |
| Kaweah Delta WCD | 0 | 0 | 0 | 7,529 | 4,917 | 0 | 0 | 0 | | | | | 12,446 |
| Kern County Water Agency | 0 | 0 | 581 | 20,025 | 62,616 | 11,702 | 1,699 | 0 | | | | | 96,623 |
| Kern-Tulare WD | 0 | 53 | 444 | 1,508 | 2,034 | 4,164 | 4,960 | 11,350 | | | | | 24,513 |
| Kings County WD | 0 | 0 | 0 | 1,407 | 0 | 1,426 | 0 | 0 | | | | | 2,833 |
| Kings River CD | 0 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | | | | | 200 |
| Lakeside WD | 0 | 2,209 | 906 | 3,745 | 1,391 | 0 | 0 | 0 | | | | | 8,251 |
| Lewis Creek WD | 0 | 0 | 0 | 1 | 3 | 58 | 107 | 179 | | | | | 348 |
| Lindmore ID | 0 | 0 | 0 | 810 | 2,543 | 7,517 | 9,356 | 9,337 | | | | | 29,563 |
| City of Lindsay | 0 | 25 | 105 | 120 | 144 | 238 | 251 | 246 | | | | | 1,129 |
| Lindsay-Strathmore ID | 0 | 0 | 0 | 0 | 0 | 1,297 | 3,954 | 4,331 | | | | | 9,582 |
| Wutchumna (LSID non-project) | 0 | 0 | 0 | 544 | 1,313 | 1,997 | 326 | 0 | | | | | 4,180 |
| Lower Tule River ID | 2,213 | 15,198 | 17,871 | 25,858 | 30,909 | 53,808 | 48,890 | 39,754 | | | | | 234,501 |
| North-Kern WSD | 0 | 0 | 13,363 | 13,161 | 17,088 | 12,725 | 0 | 0 | | | | | 56,337 |
| City of Orange Cove | 110 | 94 | 118 | 141 | 156 | 209 | 217 | 257 | | | | | 1,302 |
| Orange Cove ID | 11 | 6 | 13 | 654 | 1,390 | 4,836 | 6,098 | 6,628 | | | | | 19,636 |
| Pixley ID | 1,393 | 3,777 | 4,802 | 6,920 | 8,919 | 12,521 | 15,406 | 11,223 | | | | | 64,961 |
| Porterville ID | 0 | 0 | 85 | 2,033 | 2,237 | 2,732 | 3,732 | 2,812 | | | | | 13,631 |
| Rag Gulch WD | 0 | 26 | 110 | 615 | 1,257 | 1,284 | 2,235 | 4,653 | | | | | 10,180 |
| Rosedale Rio Bravo WSD | 10,892 | 20,090 | 26,979 | 28,406 | 2,419 | 0 | 0 | 0 | | | | | 88,786 |
| Saucelito ID | 414 | 1,817 | 2,248 | 4,058 | 4,477 | 7,919 | 9,413 | 7,162 | | | | | 37,508 |
| Semitropic WSD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Shafter Wasco ID | 2 | 2,010 | 3,748 | 6,769 | 6,681 | 12,392 | 12,752 | 8,884 | | | | | 53,238 |
| Southern San Joaquin MUD | 0 | 1,174 | 2,352 | 8,628 | 12,220 | 21,564 | 25,085 | 19,402 | | | | | 90,425 |
| Stone Corral ID | 0 | 0 | 9 | 223 | 432 | 1,363 | 1,681 | 1,777 | | | | | 5,485 |
| Strathmore PUD | 0 | 0 | 23 | 24 | 31 | 44 | 58 | 55 | | | | | 235 |
| Styro Tek, Inc. | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | | | | | 4 |
| Tea Pot Dome WD | 0 | 0 | 0 | 103 | 277 | 952 | 1,202 | 1,270 | | | | | 3,804 |
| Terra Bella ID | 0 | 0 | 0 | 164 | 749 | 2,766 | 3,667 | 3,821 | | | | | 11,167 |
| Tri-Valley WD | 0 | 0 | 0 | 1 | 6 | 188 | 235 | 294 | | | | | 724 |
| Tulare ID | 3,426 | 43,965 | 45,197 | 27,007 | 12,620 | 22,356 | 35,791 | 23,175 | | | | | 213,537 |
| Tulare Lake Basin WSD | 0 | 0 | 0 | 0 | 0 | 2,065 | 4,624 | 0 | | | | | 6,689 |
| Total | 27,343 | 116,719 | 149,181 | 206,410 | 219,405 | 254,230 | 275,762 | 234,798 | 0 | 0 | 0 | 0 | 1,483,848 |

* Data supplied by Fresno Field Division, Contracts Administration Division

U. S. Department of Interior - Bureau of Reclamation
 Central Valley Operations Office

**Madera Canal and Millerton Lake
 2005**

Monthly Deliveries in AF

| Water Users | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|-----------------------|----------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|----------|----------|----------|----------|---------------|
| MADERA CANAL | | | | | | | | | | | | | |
| Chowchilla WD | 0 | 2634 | 2741 | 7258 | 11988 | 21771 | 30064 | 22622 | | | | | 99078 |
| Madera ID | 0 | 228 | 0 | 9412 | 15158 | 24968 | 32103 | 5669 | | | | | 87538 |
| Soquel | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 7382 | | | | | 7396 |
| Total | 2 | 2864 | 2743 | 16672 | 27148 | 46741 | 62169 | 35673 | 0 | 0 | 0 | 0 | 194012 |
| MILLERTON LAKE | | | | | | | | | | | | | |
| County of Madera | 2 | 2 | 2 | 3 | 4 | 6 | 8 | 4 | | | | | 31 |
| Fresno County # 18 | 2 | 3 | 9 | 6 | 12 | 17 | 23 | 19 | | | | | 91 |
| Gravelly Ford WD | 0 | 0 | 0 | 630 | 1293 | 1994 | 2306 | 1867 | | | | | 8090 |
| Total | 4 | 5 | 11 | 639 | 1309 | 2017 | 2337 | 1890 | 0 | 0 | 0 | 0 | 8212 |

* Data supplied by Fresno Field Division, Contracts Administration Division

Table 24

U.S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

**San Joaquin and Mendota Pool
2005**

Monthly Deliveries in AF

| Water User | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|---|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|----------|----------|----------|----------|---------------|
| Fresno Slough WD | 0 | 29 | 201 | 107 | 367 | 546 | 892 | 576 | | | | | 2718 |
| Tranquility Public Utilities District (TPUD) (formerly Hughes, Melvin) | 0 | 0 | 22 | 0 | 0 | 18 | 34 | 23 | | | | | 97 |
| James ID | 0 | 3503 | 1614 | 0 | 1773 | 6566 | 13685 | 6687 | | | | | 33828 |
| Laguna WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Meyers (SLWD) | 675 | 544 | 655 | 343 | 66 | 69 | 90 | 130 | | | | | 2572 |
| Dudley & Indart (formerly Coelho-Gardner- Hanson) | 0 | 419 | 40 | 337 | 197 | 486 | 551 | 512 | | | | | 2542 |
| Mid-Valley WD (no contract) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Reclamation District #1606 | 0 | 0 | 0 | 0 | 0 | 122 | 171 | 142 | | | | | 435 |
| Terra Linda Farms (Coelho Family Trust) | 0 | 250 | 333 | 363 | 66 | 1396 | 2395 | 1149 | | | | | 5952 |
| Tranquility ID | 0 | 2069 | 2908 | 1033 | 816 | 4172 | 5057 | 5865 | | | | | 21920 |
| Wilson, JW (no contract) | 0 | 0 | 133 | 72 | 0 | 222 | 293 | 235 | | | | | 955 |
| Total | 675 | 6814 | 5906 | 2255 | 3285 | 13597 | 23168 | 15319 | 0 | 0 | 0 | 0 | 71019 |
| Exchange Contractors | | | | | | | | | | | | | |
| Central California ID | 0 | 14278 | 25125 | 22405 | 40178 | 75162 | 93412 | 82911 | | | | | 353471 |
| Columbia Canal Co | 0 | 1716 | 7992 | 4939 | 3755 | 7222 | 8601 | 9241 | | | | | 43466 |
| Firebaugh Canal Co | 0 | 2281 | 1196 | 2307 | 3576 | 6030 | 5907 | 5127 | | | | | 26424 |
| San Luis Canal Co | 0 | 0 | 5318 | 7952 | 10805 | 24515 | 31000 | 27661 | | | | | 107251 |
| Total | 0 | 18275 | 39631 | 37603 | 58314 | 112929 | 138920 | 124940 | 0 | 0 | 0 | 0 | 530612 |
| Refuges | | | | | | | | | | | | | |
| Grasslands WD - 76.05L (CCID) | 6161 | 3105 | 1627 | 1391 | 3790 | 2526 | 865 | 2560 | | | | | 22025 |
| Kesterson - (USFWS) | 403 | 487 | 104 | 117 | 296 | 0 | 0 | 0 | | | | | 1407 |
| Los Banos WMA (DFG) | 756 | 1410 | 514 | 175 | 1027 | 530 | 195 | 726 | | | | | 5333 |
| San Luis NWR (USFWS) | 3283 | 10823 | 0 | 0 | 0 | 3693 | 3586 | 660 | | | | | 22045 |
| Mendota Wildlife Area (#14-06-200-78759Z) | 694 | 546 | 428 | 353 | 1021 | 1633 | 2794 | 2335 | | | | | 9804 |
| China Island Unit | 375 | 609 | 123 | 122 | 339 | 117 | 203 | 163 | | | | | 2051 |
| Salt Slough Unit | 842 | 819 | 300 | 162 | 1097 | 338 | 292 | 266 | | | | | 4116 |
| Freitas Unit | 619 | 628 | 112 | 169 | 555 | 152 | 158 | 79 | | | | | 2472 |
| Kern National Wildlife Refuge | 411 | 0 | 620 | 849 | 506 | 0 | 0 | 1602 | | | | | 3988 |
| Total | 13544 | 18427 | 3828 | 3338 | 8631 | 8989 | 8093 | 8391 | 0 | 0 | 0 | 0 | 73241 |
| Total Deliveries | 14219 | 43516 | 49365 | 43196 | 70230 | 135515 | 170181 | 148650 | 0 | 0 | 0 | 0 | 674872 |

Table 25

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

Monthly Deliveries in AF

**Delta-Mendota Canal
2005**

| Water User | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|----------|----------|----------|----------|---------------|
| Banta Carbona ID | 0 | 0 | 0 | 0 | 13 | 164 | 987 | 177 | | | | | 1341 |
| Broadview WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Byron Bethany ID (formerly Plainview WD) | 16 | 15 | 24 | 203 | 407 | 512 | 668 | 575 | | | | | 2420 |
| Centinella WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Del Puerto WD | 10 | 56 | 1044 | 6561 | 10396 | 12850 | 19127 | 14724 | | | | | 64768 |
| DWR Intertie @MP7.70-R | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Eagle Field WD | 0 | 103 | 1 | 184 | 98 | 541 | 659 | 650 | | | | | 2236 |
| Mercy Springs WD | 0 | 0 | 0 | 43 | 12 | 75 | 142 | 12 | | | | | 284 |
| Newman Wasteway Recirculation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Oro Loma WD | 0 | 37 | 0 | 0 | 0 | 36 | 67 | 41 | | | | | 181 |
| Panoche WD - Ag | 102 | 289 | 148 | 429 | 670 | 1181 | 1460 | 811 | | | | | 5090 |
| Panoche WD - M&I | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | 16 |
| Patterson WD | 0 | 123 | 33 | 245 | 485 | 596 | 1448 | 962 | | | | | 3892 |
| San Luis WD - Ag | 175 | 646 | 769 | 678 | 645 | 2171 | 2902 | 2014 | | | | | 10000 |
| San Luis WD - M&I | 1 | 1 | 1 | 1 | 20 | 34 | 32 | 33 | | | | | 123 |
| Tracy, City of | 29 | 249 | 681 | 898 | 1152 | 1245 | 1159 | 1217 | | | | | 6630 |
| West Side ID | 0 | 0 | 0 | 0 | 107 | 37 | 298 | 402 | | | | | 844 |
| Widren | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| W. Stanislaus ID | 0 | 1 | 279 | 2630 | 3271 | 2686 | 6266 | 8497 | | | | | 23630 |
| Total | 335 | 1522 | 2982 | 11874 | 17278 | 22130 | 35217 | 30117 | 0 | 0 | 0 | 0 | 121455 |
| Exchange Contractors | | | | | | | | | | | | | |
| Central California ID (Abv CK 13) | 452 | 0 | 189 | 926 | 1583 | 1670 | 2144 | 2886 | | | | | 9850 |
| Central California ID (Blw CK 13) | 0 | 414 | 946 | 291 | 736 | 9015 | 21629 | 16279 | | | | | 49310 |
| Columbia Canal Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Firebaugh Canal Co | 0 | 1291 | 0 | 264 | 137 | 4560 | 7233 | 7164 | | | | | 20649 |
| San Luis Canal Co | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Total | 452 | 1705 | 1135 | 1481 | 2456 | 15245 | 31006 | 26329 | 0 | 0 | 0 | 0 | 79809 |
| Refuges | | | | | | | | | | | | | |
| China Island (76.05) | 0 | 0 | 369 | 368 | 0 | 351 | 608 | 490 | | | | | 2186 |
| Frietas Unit (76.05L) | 0 | 0 | 335 | 507 | 0 | 458 | 473 | 236 | | | | | 2009 |
| Salt Slough Unit (76.05L) | 0 | 0 | 899 | 488 | 0 | 1016 | 875 | 799 | | | | | 4077 |
| Los Banos WMA (76.05L) (DFG) | 0 | 0 | 542 | 524 | 0 | 668 | 584 | 874 | | | | | 3192 |
| Volta Wildlife Mgmt Area (DFG) | 22 | 89 | 0 | 0 | 0 | 0 | 0 | 505 | | | | | 616 |
| Grasslands WD -76.05L | 2043 | 2460 | 3373 | 2870 | 6883 | 4926 | 1520 | 5468 | | | | | 29543 |
| Grasslands WD - Volta | 69 | 151 | 0 | 205 | 3428 | 2668 | 1451 | 3031 | | | | | 11003 |
| Kesterson Unit (Volta) (USFWS) | 0 | 0 | 0 | 0 | 0 | 369 | 251 | 349 | | | | | 969 |
| Kesterson Unit (76.05L) (USFWS) | 0 | 0 | 313 | 351 | 0 | 0 | 0 | 0 | | | | | 664 |
| Total | 2134 | 2700 | 5831 | 5313 | 10311 | 10456 | 5762 | 11752 | 0 | 0 | 0 | 0 | 54259 |
| Total DMC Deliveries | 2921 | 5927 | 9948 | 18668 | 30045 | 47831 | 71985 | 68198 | 0 | 0 | 0 | 0 | 255523 |

Data supplied by San Luis Delta-Mendota Water Authority

Table 26

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

San Luis and Cross Valley Canals
2005

Monthly Deliveries in AF

| Water User | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|------------------------------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|----------|----------|----------|----------|---------------|
| SAN LUIS CANAL | | | | | | | | | | | | | |
| City of Avenal | 181 | 167 | 187 | 218 | 247 | 264 | 241 | 340 | | | | | 1845 |
| Broadview WD | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 3 | | | | | 13 |
| City of Coalinga | 352 | 284 | 361 | 438 | 478 | 731 | 956 | 1008 | | | | | 4608 |
| City of Dos Palos | 66 | 62 | 74 | 96 | 144 | 172 | 205 | 193 | | | | | 1012 |
| City of Huron | 49 | 44 | 65 | 98 | 86 | 113 | 139 | 132 | | | | | 726 |
| Pacheco WD | 1 | 1 | 1 | 1 | 1 | 818 | 2327 | 1654 | | | | | 4804 |
| Pacheco CCID Non-project (Hamburg) | 188 | 489 | 137 | 674 | 1242 | 1282 | 0 | 0 | | | | | 4012 |
| Panoche WD | 1859 | 2546 | 2071 | 3029 | 4239 | 10753 | 14537 | 10168 | | | | | 49202 |
| San Luis WD | 632 | 2388 | 4813 | 5889 | 7015 | 12413 | 13579 | 9881 | | | | | 56610 |
| Westlands WD (Federal) | 23005 | 42250 | 58254 | 77959 | 91619 | 181375 | 212408 | 172050 | | | | | 858920 |
| Fish & Game (Lateral 4 - Federal) | 73 | 63 | 10 | 22 | 0 | 0 | 1 | 0 | | | | | 169 |
| Fish & Game (Lateral 6 - Federal) | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 6 |
| Total | 26413 | 48295 | 65974 | 88425 | 105073 | 207923 | 244395 | 195429 | 0 | 0 | 0 | 0 | 981927 |
| O'NEILL FOREBAY DELIVERIES | | | | | | | | | | | | | |
| Oneill Forebay Wildlife (Federal) | 56 | 6 | 0 | 58 | 172 | 49 | 72 | 94 | | | | | 507 |
| San Luis WD Ag | 5 | 124 | 559 | 743 | 1045 | 1759 | 2044 | 1300 | | | | | 7579 |
| San Luis M&I | 48 | 41 | 45 | 59 | 67 | 81 | 99 | 101 | | | | | 541 |
| VA Cemetary | 1 | 1 | 1 | 1 | 5 | 10 | 12 | 9 | | | | | 40 |
| Total | 110 | 172 | 605 | 861 | 1289 | 1899 | 2227 | 1504 | 0 | 0 | 0 | 0 | 8667 |
| CROSS VALLEY CANAL | | | | | | | | | | | | | |
| County of Fresno | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| County of Tulare | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Lower Tule River ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Pixley ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Kern-Tulare WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Rag Gulch WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Hills-Valey ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Tri-Valley ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SAN FELIPE DIVISION | | | | | | | | | | | | | |
| Santa Clara | 9599 | 2743 | 2179 | 1313 | 4162 | 6462 | 10218 | 14067 | | | | | 50743 |
| San Benito | 994 | 930 | 318 | 905 | 1704 | 2751 | 4309 | 4475 | | | | | 16386 |
| Total | 10593 | 3673 | 2497 | 2218 | 5866 | 9213 | 14527 | 18542 | 0 | 0 | 0 | 0 | 67129 |

* Data supplied by Fresno Field Division, Contracts Administration Division for San Luis Canal and Cross Valley Canal.
Tracy Field Division, Water Division for O'Neill Forebay.

215 Water delivered in March included in the above totals: Santa Clara 1,379 AF
215 Water delivered in April included in the above totals: Santa Clara 1,313 AF

Table 27

U. S. Department of Interior - Bureau of Reclamation
 Central Valley Operations Office

**Tehama-Colusa Canal
 2005**

Monthly Deliveries in AF

| Water Users | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--------------------|-----------|------------|-------------|--------------|--------------|--------------|--------------|--------------|----------|----------|----------|----------|---------------|
| Colusa County WD | 31 | 167 | 665 | 3409 | 6964 | 11790 | 14115 | 9113 | | | | | 46254 |
| Cortina WD | 0 | 6 | 11 | 64 | 90 | 157 | 233 | 153 | | | | | 714 |
| Davis WD | 0 | 0 | 0 | 49 | 97 | 269 | 344 | 356 | | | | | 1115 |
| Dunnigan WD | 0 | 0 | 53 | 633 | 1870 | 2854 | 3904 | 2848 | | | | | 12162 |
| 4-M Water District | 0 | 0 | 6 | 84 | 61 | 397 | 476 | 342 | | | | | 1366 |
| GCID | 0 | 96 | 1040 | 2369 | 4156 | 4949 | 5468 | 3720 | | | | | 21798 |
| Glenn Valley WD | 0 | 0 | 0 | 21 | 72 | 105 | 229 | 180 | | | | | 607 |
| Glide WD | 0 | 0 | 4 | 78 | 1821 | 2873 | 3760 | 2903 | | | | | 11439 |
| Holthouse WD | 0 | 0 | 0 | 209 | 343 | 179 | 307 | 303 | | | | | 1341 |
| Kanawha WD | 3 | 5 | 26 | 743 | 2498 | 6100 | 8247 | 6371 | | | | | 23993 |
| Kirkwood WD | 0 | 0 | 0 | 15 | 57 | 103 | 163 | 150 | | | | | 488 |
| La Grande WD | 0 | 0 | 0 | 0 | 1008 | 1017 | 1600 | 1194 | | | | | 4819 |
| Myers-Marsh MWC | 0 | 0 | 0 | 0 | 31 | 122 | 125 | 42 | | | | | 320 |
| Orland-Artois WD | 5 | 16 | 58 | 809 | 4754 | 10125 | 14661 | 10112 | | | | | 40540 |
| Westside WD | 2 | 7 | 463 | 1747 | 4621 | 8503 | 9382 | 5587 | | | | | 30312 |
| Total | 41 | 297 | 2326 | 10230 | 28443 | 49543 | 63014 | 43374 | 0 | 0 | 0 | 0 | 197268 |

Data supplied by Willows Field Division, Water and Land Division

Table 28

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

Monthly Deliveries in AF

Sacramento River

2005

| Water Users | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--|----------|----------|----------|--------------|---------------|---------------|---------------|---------------|----------|----------|----------|----------|----------------|
| Anderson Cottonwood ID | 0 | 0 | 0 | 6166 | 11356 | 17219 | 19337 | 18857 | | | | | 72935 |
| Andreotti, Arthur, et al | 0 | 0 | 0 | 0 | 193 | 489 | 497 | 377 | | | | | 1556 |
| Baber, Jack, et | 0 | 0 | 0 | 0 | 54 | 139 | 413 | 309 | | | | | 915 |
| Carter MWC | 0 | 0 | 0 | 119 | 387 | 435 | 978 | 470 | | | | | 2389 |
| Conaway Preservation Group, LLC | 0 | 0 | 0 | 0 | 4535 | 4806 | 5433 | 3520 | | | | | 18294 |
| East Side MWC | 0 | 0 | 0 | 0 | 224 | 242 | 124 | 363 | | | | | 953 |
| Forry, Laurie | 0 | 0 | 0 | 0 | 8 | 67 | 122 | 76 | | | | | 273 |
| Furlan Joint Venture (Area #1) | 0 | 0 | 0 | 0 | 0 | 30 | 192 | 24 | | | | | 246 |
| Furlan Joint Venture (Area #2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Glenn-Colusa ID | 0 | 0 | 0 | 39456 | 120040 | 133836 | 159975 | 128532 | | | | | 581839 |
| Green Valley Corp. | 0 | 0 | 0 | 0 | 86 | 172 | 318 | 222 | | | | | 798 |
| Griffin & Prater, TIC | 0 | 0 | 0 | 0 | 562 | 168 | 35 | 353 | | | | | 1118 |
| Henle Family Limited Partnership | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 0 | | | | | 43 |
| Hiatt Family Trust | 0 | 0 | 0 | 0 | 39 | 202 | 99 | 75 | | | | | 415 |
| Hiatt Family Trust/Illerich Family Trust | 0 | 0 | 0 | 0 | 0 | 205 | 164 | 117 | | | | | 486 |
| Howald Farms, Inc | 0 | 0 | 0 | 140 | 80 | 146 | 206 | 119 | | | | | 691 |
| Knaggs Walnut Ranches Co, L.P. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Lomo Cold Storage/J Micheli | 0 | 0 | 0 | 304 | 923 | 1470 | 97 | 144 | | | | | 2938 |
| M&T Inc. | 0 | 0 | 0 | 0 | 906 | 690 | 1203 | 452 | | | | | 3251 |
| Maxwell ID | 0 | 0 | 0 | 292 | 1798 | 521 | 0 | 0 | | | | | 2611 |
| MCM Properties, Inc | 0 | 0 | 0 | 0 | 81 | 38 | 146 | 101 | | | | | 366 |
| Meridan Farms WC | 0 | 0 | 0 | 1024 | 4156 | 6250 | 7149 | 6003 | | | | | 24582 |
| Natomas Central MWC | 0 | 0 | 0 | 1068 | 13409 | 12874 | 21991 | 19114 | | | | | 68456 |
| O'Brien, Janice | 0 | 0 | 0 | 0 | 0 | 118 | 193 | 155 | | | | | 466 |
| Oji Bros. Farms Inc | 0 | 0 | 0 | 50 | 471 | 670 | 771 | 433 | | | | | 2395 |
| Oji, Mitsue Family PTN | 0 | 0 | 0 | 166 | 394 | 818 | 704 | 250 | | | | | 2332 |
| Pelger Mutual WC | 0 | 0 | 0 | 262 | 1137 | 1209 | 762 | 395 | | | | | 3765 |
| Pleasant Grove-Verona MWC | 0 | 0 | 0 | 91 | 3726 | 3226 | 4267 | 2910 | | | | | 14220 |
| Princeton,-Codora-Glenn ID | 0 | 0 | 0 | 5037 | 12428 | 12127 | 15662 | 11435 | | | | | 56689 |
| Provident Irrigation District | 0 | 0 | 0 | 5038 | 8727 | 8870 | 11568 | 5308 | | | | | 39511 |
| Rauf, Abdul & Tahmina | 0 | 0 | 0 | 62 | 39 | 317 | 550 | 485 | | | | | 1453 |
| Reclamation Dist #1004 | 0 | 0 | 0 | 1698 | 4680 | 8842 | 12126 | 10553 | | | | | 37899 |
| Reclamation Dist #108 | 0 | 0 | 0 | 5204 | 27480 | 34813 | 38364 | 23867 | | | | | 129728 |
| Reynen, John, et al | 0 | 0 | 0 | 182 | 166 | 754 | 1176 | 1009 | | | | | 3287 |
| Richter Brothers, Et Al | 0 | 0 | 0 | 25 | 265 | 446 | 430 | 178 | | | | | 1344 |
| River Garden Farms | 0 | 0 | 0 | 672 | 3958 | 4443 | 5037 | 3993 | | | | | 18103 |
| Robert's Ditch Irrigation Co | 0 | 0 | 0 | 116 | 697 | 1037 | 1148 | 964 | | | | | 3962 |
| Sacramento River Ranch, LLC | 0 | 0 | 0 | 0 | 50 | 843 | 750 | 429 | | | | | 2072 |
| Siddiqui, J&A & Siddiqui Family Plan | 0 | 0 | 0 | 5 | 8 | 64 | 65 | 47 | | | | | 189 |
| Sutter Mutual WC | 0 | 0 | 0 | 8163 | 35086 | 39871 | 49760 | 45978 | | | | | 178858 |
| Sycamore Family Trust | 0 | 0 | 0 | 788 | 6963 | 3507 | 5974 | 6039 | | | | | 23271 |
| Tarke, Stephen | 0 | 0 | 0 | 19 | 230 | 302 | 354 | 247 | | | | | 1152 |
| Tisdale Irrigation & Drain | 0 | 0 | 0 | 384 | 1810 | 1584 | 1991 | 1629 | | | | | 7398 |
| Wallace, Jack, Trust | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Wells, Joyce M | 0 | 0 | 0 | 0 | 217 | 181 | 309 | 187 | | | | | 894 |
| Wilson Ranch Partnership | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Windswept Land & Livestock Co. | 0 | 0 | 0 | 214 | 157 | 467 | 670 | 187 | | | | | 1695 |
| Total | 0 | 0 | 0 | 76745 | 267526 | 304508 | 371153 | 295906 | 0 | 0 | 0 | 0 | 1315838 |

* Data supplied by Willows Field Division, Water and Land Division (standard form contracts)

Table 29

U. S. Department of the Interior - Bureau of Reclamation
Central Valley Operations Office

**Sacramento-San Joaquin Valley - Streamflow Data
2005**

Mean monthly flow in cfs

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|-----|-----|
| Sacramento River | | | | | | | | | | | | |
| Shasta computed inflow | 9630 | 8938 | 12955 | 9961 | 17851 | 7341 | 4365 | 3610 | | | | |
| At Keswick | 3840 | 3721 | 3798 | 4055 | 14564 | 11989 | 14248 | 10579 | | | | |
| At Bend Bridge | 7976 | 6721 | 8950 | 6583 | 23127 | 13909 | 15113 | 10882 | | | | |
| At Vina Bridge | 14473 | 10463 | 13148 | 10037 | 26499 | 16153 | 16321 | 11689 | | | | |
| At Ord Ferry | 15292 | 11304 | 14085 | 9764 | 22582 | 12201 | 11705 | 8807 | | | | |
| At Colusa | 17144 | 12091 | 15096 | 10764 | 21867 | 13081 | 11776 | 8074 | | | | |
| Below Wilkins Slough | 16791 | 12337 | 14082 | 10339 | 18027 | 11178 | 9782 | 7071 | | | | |
| At Verona | 28724 | 27524 | 25629 | 17013 | 32177 | 23619 | 33123 | 13661 | | | | |
| Sacramento at "I" Street | 31112 | 30910 | 31626 | 21260 | 39379 | 30480 | 35979 | 16352 | | | | |
| Miscellaneous Stations | | | | | | | | | | | | |
| Folsom computed inflow | 4662 | 4295 | 7390 | 6874 | 11310 | 7238 | 2561 | 1886 | | | | |
| American R at Nimbus Dam | 1521 | 3790 | 6308 | 4169 | 9028 | 7304 | 3525 | 3206 | | | | |
| Kings River at Pine Flat | 65 | 106 | 544 | 2089 | 6636 | 8014 | 7501 | 5356 | | | | |
| San Joaquin River | | | | | | | | | | | | |
| At Friant Dam | 100 | 122 | 249 | 1473 | 4710 | 2994 | 675 | 271 | | | | |
| Near Vernalis | 5082 | 5459 | 7483 | 10095 | 10346 | 10372 | 5108 | 3679 | | | | |
| Putah Creek | | | | | | | | | | | | |
| Berryessa computed inflow | 1624 | 899 | 1445 | 467 | 723 | 134 | -338 | -2648 | | | | |
| Putah Creek - Lake Solano | 56 | 49 | 678 | 605 | 146 | 43 | 43 | 34 | | | | |
| Stanislaus River | | | | | | | | | | | | |
| New Melones computed inflow | 2080 | 1801 | 2540 | 2748 | 5819 | 4775 | 1878 | 1031 | | | | |
| At Tulloch Dam | 234 | 261 | 320 | 1111 | 2449 | 1782 | 1808 | 1757 | | | | |
| At Orange Blossom | 418 | 374 | 418 | 423 | 1480 | 528 | 367 | 357 | | | | |

* Data supplied by Central Valley Operations Coordinations Office
Daily mean is derived from 7 am daily reading.