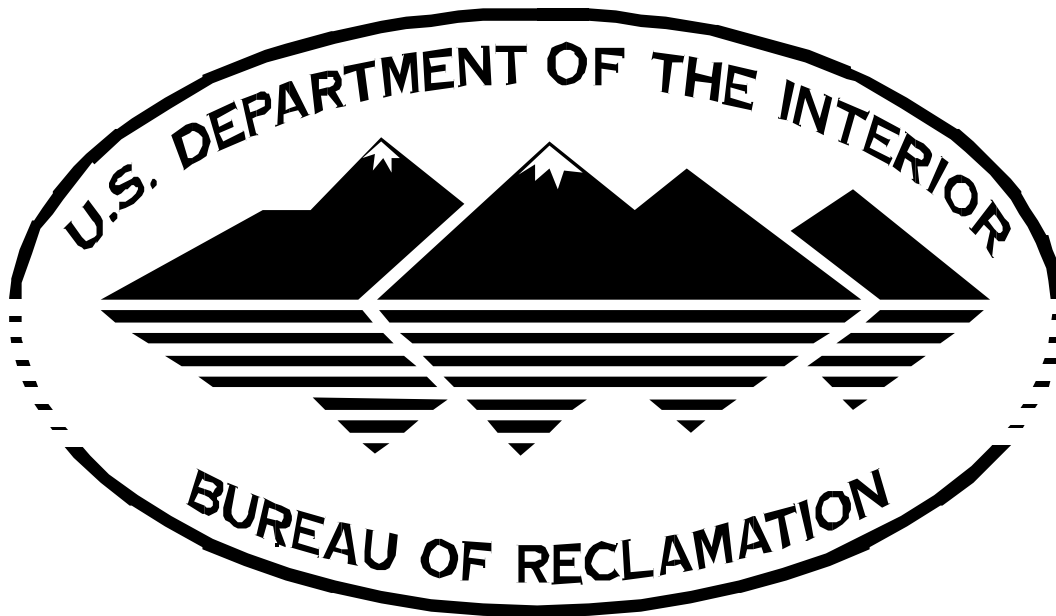


**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION**

CENTRAL VALLEY OPERATIONS OFFICE

REPORT OF OPERATIONS



August 2007

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SUMMARY OF AUGUST 2007 OPERATIONS

Sacramento had an average monthly temperature of 77.8 °F which was 1.1 °F above normal. The average temperature at Shasta Dam was 80.7 °F which was .6 °F above normal and Huntington Lake was 1.7 °F above normal with an average temperature of 62.3 °F.

Trinity System: Storage in Trinity Lake decreased 137,300 acre-feet for an end-of-month storage of 1,554,100 acre-feet, which is 63 percent of capacity and 85 percent of the 15 year average. The total inflow for the month was 1,248 acre-feet. The Trinity River release ranged between 450 to 1,650 ft³/s. Whiskeytown Lake was operated between elevations 1208.56 feet and 1209.00 feet with an end-of-month storage of 237,500 acre-feet. The releases to Clear Creek from Whiskeytown Dam ranged between 70 and 95 ft³/s. Total diversion from the Trinity River to the Sacramento River watershed for the month was 106,089 acre-feet.

Shasta-Keswick: Storage in Shasta Lake decreased 426,100 acre-feet for an end-of-month storage of 2,133,900 acre-feet, which is 47 percent of capacity and 71 percent of the 15 year average. The total inflow for the month was 200,155 acre-feet. The release to the Sacramento River at Keswick ranged between 9,600 and 13,500 ft³/s during the month.

Folsom-Nimbus: Storage in Folsom Lake decreased 114,000 acre-feet for an end-of-month storage of 375,600 acre-feet, which is 38 percent of capacity and 63 percent of the 15 year average. The total inflow for the month was 81,143 acre-feet. The release to the American River at Nimbus ranged between 2,500 and 3,000 ft³/s during the month.

New Melones: Storage in New Melones decreased 81,600 acre-feet for an end-of-month storage of 1,491,600 acre-feet, which is 62 percent of capacity and 95 percent of the 15 year average. The total inflow for the month was 37,252 acre-feet. The release to the Stanislaus River at Goodwin Dam ranged between 200 and 350 ft³/s during the month.

Delta-San Luis: Federal storage in San Luis Reservoir on August 31, 2007, was 99,000 acre-feet compared to the storage a year ago of 403,000 acre-feet.

Friant: Storage in Millerton Lake decreased 39,466 acre-feet for an end-of-month storage of 186,400 acre-feet. The total inflow for the month was 67,794 acre-feet. The release to the San Joaquin River at Friant Dam ranged between 298 and 311 ft³/s during the month.

CVP Totals: The total diversions to CVP canals were 409,440 acre-feet. The August 31, 2007, storage in the 18 CVP reservoirs was 5,655,000 acre-feet compared to storage 1 year ago of 8,640,000 acre-feet.

Power: Gross power production for the CVP totaled 511,276 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 | 08/31/07 | 08/31/06 | WATERSHED | RESERVOIR | TOTAL CAPACITY | 08/31/07 | 08/31/06 |
|--------------------|---------------------|----------------|-----------|---------------------|-----------------------------------|---------------------|-------------------|-------------------|-------------------|
| KLAMATH | CLEAR LAKE * | 526,800 | 98,380 | 189,210 | AMERICAN | FOLSOM LAKE *CVP | 976,960 | 375,647 | 733,596 |
| | GERBER * | 94,300 | 49,097 | 64,338 | | LAKE NATOMA *CVP | 9,030 | 7,764 | 7,904 |
| | UPR KLAMATH LK * | 873,300 | 164,322 | 194,088 | COSUMNES | CAMANCHE | 431,500 | 219,480 | 340,100 |
| TRINITY | TRINITY LK*CVP | 2,447,700 | 1,554,134 | 1,980,485 | MOKELUMNE | PARDEE | 210,000 | 186,690 | 192,250 |
| | LEWISTON LAKE*CVP | 14,660 | 14,128 | 13,491 | | SALT SPRINGS | 140,000 | 79,041 | 93,541 |
| | WHISKEYTOWN *CVP | 241,100 | 237,482 | 237,450 | | CALAVERAS | NEW HOGAN | 317,100 | 136,431 |
| MCCLLOUD | MCCLLOUD DIV. RES | 35,230 | 32,252 | 30,142 | CALAVERAS | NEW MELONES*CVP | 2,420,000 | 1,491,552 | 2,145,494 |
| PIT | IRON CANYON | 24,240 | 20,412 | 14,539 | | BEARDSLEY | 97,800 | 46,304 | 84,134 |
| | LAKE BRITTON | 40,620 | 35,797 | 34,819 | | STANISLAUS | DONNELLS | 64,320 | 38,341 |
| | PIT NO. 6 | 15,890 | 12,191 | 13,980 | TULLOCH | | 67,000 | 64,563 | 65,658 |
| | PIT NO. 7 | 34,610 | 33,123 | 31,633 | SACRAMENTO | LAKE ELEANOR | 26,100 | 23,262 | 21,681 |
| SHASTA LAKE *CVP | 4,552,000 | 2,133,899 | 3,377,701 | LAKE LLOYD (Cherry) | | 268,000 | 172,792 | 261,076 | |
| SPRING CREEK *CVP | 5,900 | 762 | 792 | TUOLUMNE | | HETCH-HETCHY | 360,400 | 294,600 | 333,514 |
| KESWICK *CVP | 23,800 | 22,390 | 21,110 | | NEW DON PEDRO | 2,030,000 | 1,301,072 | 1,770,484 | |
| RED BLUFF DIV *CVP | 3,920 | 3,899 | 3,879 | | TURLOCK LAKE | 49,000 | 32,190 | 35,800 | |
| FEATHER | OROVILLE | 3,538,000 | 1,823,397 | 3,014,386 | MERCED | EXCHEQUER (McClure) | 1,024,600 | 377,288 | 830,377 |
| | THERMALITO DIV RES | 13,500 | 12,996 | 12,948 | | CHOWCHILLA | BUCHANAN | 150,000 | 16,490 |
| | THERMALITO FORE. | 14,400 | 11,163 | 11,089 | CRANE VALLEY | | 45,400 | 35,844 | 40,581 |
| | THERMALITO AFTER. | 57,000 | 31,622 | 49,680 | LAKE T.A. EDISON | 125,000 | 24,441 | 98,941 | |
| LAKE ALMANOR | 1,143,000 | 828,031 | 996,942 | FLORENCE LAKE | 64,600 | 12,039 | 25,009 | | |
| STONY CREEK | EAST PARK * | 50,900 | 24,715 | 44,926 | SAN JOAQUIN | MAMMOTH POOL | 122,700 | 10,435 | 93,065 |
| | STONY GORGE * | 50,000 | 20,419 | 49,739 | | HUNTINGTON LAKE | 89,800 | 87,879 | 87,552 |
| | BLACK BUTTE *CVP | 143,700 | 36,246 | 62,368 | | REDINGER LAKE | 35,000 | 23,989 | 24,652 |
| PUTAH CREEK | LAKE BERRYESSA * | 1,602,300 | 1,275,883 | 1,474,623 | SHAVER LAKE | 135,400 | 88,516 | 134,098 | |
| | LAKE SOLANO * | 720 | 685 | 679 | MILLERTON LK *CVP | 520,500 | 186,410 | 321,145 | |
| YUBA | BULLARDS BAR | 930,000 | 658,373 | 722,638 | FRESNO | HIDDEN | 90,000 | 10,575 | 63,607 |
| | ENLEBRIGHT LAKE | 70,000 | 40,658 | 42,290 | | SAN LUIS **CVP | 2,040,600 | 476,786 | 1,235,614 |
| BEAR | ROLLINS | 65,990 | 57,500 | 64,600 | | O'NEILL FORE.**CVP | 56,400 | 49,022 | 51,180 |
| LITTLE TRUCKEE | STAMPEDE * | 226,620 | 152,478 | 208,618 | SAN LUIS | L BANOS RES**CVP | 34,560 | 18,650 | 20,430 |
| | BOCA * | 41,140 | 14,560 | 34,772 | | LT PANOCHE **CVP | 5,580 | 704 | 763 |
| PROSSER | PROSSER CREEK * | 29,840 | 10,378 | 20,618 | OIL CANYON | CONTRA LOMA *CVP | 2,100 | 2,031 | 2,047 |
| TRUCKEE | LAKE TAHOE * | 732,000 | 409,900 | 636,400 | | KINGS | WISHON | 128,300 | 55,583 |
| | RYE PATCH * | 190,000 | 79,300 | 152,000 | | PINE FLAT | 1,001,500 | 186,556 | 589,199 |
| CARSON | | | | | KAWEAH | TERMINUS | 143,000 | 14,253 | 31,117 |
| | LAHONTAN * | 317,280 | 93,093 | 217,263 | TULE | SUCCESS | 82,300 | 4,729 | 12,421 |
| | TWIN LAKES (Caples) | 21,600 | 16,179 | 19,272 | KERN | ISABELLA | 588,100 | 126,193 | 266,385 |
| | FRENCH MEADOWS | 136,400 | 78,862 | 106,736 | CUYAMA | TWITCHELL * | 240,100 | 0 | 38,531 |
| AMERICAN | HELL HOLE | 207,590 | 111,013 | 132,706 | SANTA YNEZ | LAKE CACHUMA * | 190,500 | 138,623 | 184,768 |
| | LOON LAKE | 76,500 | 49,694 | 58,595 | COYOTE | LAKE CASITAS * | 254,000 | 215,159 | 242,491 |
| | ICE HOUSE | 46,000 | 38,314 | 35,146 | TOTAL - 80 RESERVOIRS | | 33,569,700 | 17,118,897 | 25,531,143 |
| | UNION VALLEY | 277,300 | 188,261 | 203,004 | TOTAL - 33 USBR RESERVOIRS | | 18,918,310 | 9,358,498 | 13,968,513 |
| | SLAB CREEK | 16,600 | 10,985 | 14,029 | TOTAL - 17 CVP RESERVOIRS | | 13,498,510 | 6,611,506 | 10,215,449 |

** - Joint State-Federal Reservoir

* - USBR Reservoir

CVP - Central Valley Project

NR - Not Reported

Plant Generation and Energy Summary for 2007

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|----------|----------|----------|----------------|
| <u>Generation in mwh</u> | | | | | | | | | | | | | |
| Shasta | | | | | | | | | | | | | |
| Gross | 107876 | 86673 | 107395 | 182094 | 234985 | 267260 | 298326 | 213673 | | | | | 1498282 |
| Net | 107389 | 86261 | 106987 | 181773 | 234649 | 266937 | 297964 | 213326 | | | | | 1495286 |
| Keswick | | | | | | | | | | | | | |
| Gross | 22198 | 20507 | 21450 | 34024 | 43396 | 51632 | 64825 | 50992 | | | | | 309024 |
| Net | 22063 | 20388 | 21322 | 33907 | 43275 | 51512 | 64700 | 50866 | | | | | 308033 |
| Trinity | | | | | | | | | | | | | |
| Gross | 15654 | 7171 | 6958 | 26616 | 74615 | 46417 | 59882 | 46580 | | | | | 283893 |
| Net | 15438 | 6986 | 6815 | 26509 | 74488 | 46310 | 59762 | 46456 | | | | | 282764 |
| JF Carr | | | | | | | | | | | | | |
| Gross | 13311 | 1404 | 1 | 21290 | 17814 | 39500 | 69434 | 52021 | | | | | 214775 |
| Net | 13130 | 1229 | -75 | 21237 | 17745 | 39429 | 69336 | 51934 | | | | | 213965 |
| Spring Creek PP | | | | | | | | | | | | | |
| Gross | 10332 | 9152 | 2829 | 1734 | 15245 | 36342 | 69480 | 48687 | | | | | 193801 |
| Net | 10177 | 8997 | 2677 | 1677 | 15178 | 36257 | 69351 | 48562 | | | | | 192876 |
| Folsom | | | | | | | | | | | | | |
| Gross | 29821 | 25487 | 31369 | 29955 | 27137 | 51908 | 62023 | 43293 | | | | | 300993 |
| Net | 29590 | 25288 | 31197 | 29814 | 26987 | 51747 | 61815 | 43088 | | | | | 299526 |
| Nimbus | | | | | | | | | | | | | |
| Gross | 3764 | 2017 | 3546 | 3621 | 3214 | 5935 | 7695 | 5853 | | | | | 35645 |
| Net | 3748 | 2011 | 3528 | 3606 | 3196 | 5920 | 7681 | 5834 | | | | | 35524 |
| New Melones | | | | | | | | | | | | | |
| Gross | 27698 | 16431 | 45903 | 60770 | 87092 | 62445 | 59317 | 50166 | | | | | 409822 |
| Net | 27567 | 16337 | 45798 | 60661 | 86970 | 62328 | 59176 | 50030 | | | | | 408867 |
| O'Neill | | | | | | | | | | | | | |
| Gross | 0 | 0 | 0 | 309 | 3936 | 1727 | 3 | 11 | | | | | 5986 |
| Net | 0 | 0 | 0 | 0 | 3752 | 1652 | 0 | 0 | | | | | 5404 |
| Fed San Luis | | | | | | | | | | | | | |
| Out Meter | 0 | 5593 | 0 | 14710 | 52993 | 42799 | 10314 | 0 | | | | | 126409 |
| Gross Generation | 230654 | 174435 | 219451 | 375123 | 560427 | 605965 | 701299 | 511276 | 0 | 0 | 0 | 0 | 3378630 |
| Net Generation | 229102 | 173090 | 218249 | 373894 | 559233 | 604891 | 700099 | 510096 | 0 | 0 | 0 | 0 | 3368654 |
| Stampede (Gross) | | | | | | | | | | | | | |
| | 0 | 1157 | 2219 | 2359 | 2758 | 1208 | 282 | 271 | | | | | 10254 |
| Stampede (Net) | -42 | 1122 | 2195 | 2320 | 2731 | 1188 | 266 | 263 | | | | | 10043 |
| <u>Energy in mwh</u> | | | | | | | | | | | | | |
| Tracy | | | | | | | | | | | | | |
| Tot Energy | 62006 | 55779 | 54555 | 36750 | 11720 | 33668 | 62569 | 62842 | | | | | 379889 |
| Fed Off-Pk | 29432 | 25974 | 25835 | 17519 | 5643 | 14783 | 30877 | 28686 | | | | | 178749 |
| O'Neill | | | | | | | | | | | | | |
| Tot Energy | 11189 | 7287 | 8176 | 4313 | 16 | 689 | 2924 | 5601 | | | | | 40195 |
| Fed Off-Pk | 5405 | 3386 | 3724 | 2068 | 0 | 294 | 1417 | 2508 | | | | | 18802 |
| San Luis | | | | | | | | | | | | | |
| Fed Energy | 27890 | 800 | 12708 | 2472 | 968 | 0 | 1344 | 7416 | | | | | 53598 |
| Fed Off-Pk | 14240 | 800 | 12564 | 1272 | 408 | 0 | 1344 | 7368 | | | | | 37996 |
| Dos Amigos | | | | | | | | | | | | | |
| Fed Energy | 12088 | 17896 | 14860 | 14986 | 18328 | 25344 | 20037 | 14183 | | | | | 137722 |
| Fed Off-Pk | 8192 | 10180 | 9244 | 9354 | 10968 | 13504 | 11775 | 8646 | | | | | 81863 |
| Banks - Fed | | | | | | | | | | | | | |
| Fed Energy | 0 | 0 | 0 | 0 | 0 | 0 | 8836 | 14863 | | | | | 23699 |
| Fed Off-Pk | 0 | 0 | 0 | 0 | 0 | 0 | 1505 | 2108 | | | | | 3613 |
| Total Energy | 113173 | 81762 | 90299 | 58521 | 31032 | 59701 | 95710 | 104905 | 0 | 0 | 0 | 0 | 635103 |
| Total Fed Off-Pk | 57269 | 40340 | 51367 | 30213 | 17019 | 28581 | 46918 | 49316 | 0 | 0 | 0 | 0 | 321023 |

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

Table 3

AUGUST 2007

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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 | |
| | | 2,559.8 | | | | | | | | |
| 1 | 986.44 | 2,544.0 | -15.8 | 3,626 | 11,330 | 0 | 0 | 280 | .47 | .00 |
| 2 | 985.60 | 2,527.0 | -17.0 | 3,647 | 11,969 | 0 | 0 | 243 | .41 | .00 |
| 3 | 984.75 | 2,509.9 | -17.1 | 3,699 | 12,080 | 0 | 0 | 224 | .38 | .00 |
| 4 | 983.91 | 2,493.1 | -16.8 | 3,521 | 11,770 | 0 | 0 | 217 | .37 | .00 |
| 5 | 982.97 | 2,474.4 | -18.7 | 2,352 | 11,545 | 0 | 0 | 233 | .40 | .00 |
| 6 | 982.05 | 2,456.2 | -18.2 | 3,275 | 12,200 | 0 | 0 | 250 | .43 | .00 |
| 7 | 981.18 | 2,439.1 | -17.1 | 3,523 | 11,981 | 0 | 0 | 173 | .30 | .00 |
| 8 | 980.37 | 2,423.3 | -15.9 | 3,713 | 11,550 | 0 | 0 | 161 | .28 | .00 |
| 9 | 979.47 | 2,405.7 | -17.6 | 2,909 | 11,569 | 0 | 0 | 195 | .34 | .00 |
| 10 | 978.59 | 2,388.6 | -17.1 | 3,294 | 11,710 | 0 | 0 | 205 | .36 | .00 |
| 11 | 977.78 | 2,372.9 | -15.7 | 3,579 | 11,280 | 0 | 0 | 198 | .35 | .00 |
| 12 | 976.93 | 2,356.6 | -16.4 | 3,578 | 11,626 | 0 | 0 | 203 | .36 | .00 |
| 13 | 976.15 | 2,341.6 | -14.9 | 2,873 | 8,613 | 0 | 1,646 | 146 | .26 | .00 |
| 14 | 975.19 | 2,323.3 | -18.3 | 3,031 | 7,008 | 0 | 5,026 | 224 | .40 | .00 |
| 15 | 974.56 | 2,311.4 | -12.0 | 3,519 | 9,338 | 0 | 0 | 206 | .37 | .00 |
| 16 | 973.75 | 2,296.1 | -15.3 | 1,900 | 9,425 | 0 | 0 | 194 | .35 | .00 |
| 17 | 973.02 | 2,282.3 | -13.7 | 2,822 | 9,553 | 0 | 0 | 199 | .36 | .00 |
| 18 | 972.39 | 2,270.5 | -11.8 | 2,999 | 8,765 | 0 | 0 | 182 | .33 | .00 |
| 19 | 971.69 | 2,257.4 | -13.1 | 2,261 | 8,709 | 0 | 0 | 142 | .26 | .01 |
| 20 | 971.08 | 2,246.1 | -11.4 | 3,416 | 8,999 | 0 | 0 | 142 | .26 | .00 |
| 21 | 970.52 | 2,235.7 | -10.4 | 3,549 | 8,593 | 0 | 0 | 185 | .34 | .00 |
| 22 | 969.96 | 2,225.4 | -10.4 | 3,355 | 8,415 | 0 | 0 | 163 | .30 | .00 |
| 23 | 969.43 | 2,215.6 | -9.8 | 3,790 | 8,507 | 0 | 0 | 200 | .37 | .00 |
| 24 | 968.84 | 2,204.8 | -10.8 | 2,985 | 8,251 | 0 | 0 | 199 | .37 | .00 |
| 25 | 968.19 | 2,192.9 | -11.9 | 2,017 | 7,812 | 0 | 0 | 199 | .37 | .00 |
| 26 | 967.65 | 2,183.0 | -9.8 | 3,513 | 8,271 | 0 | 0 | 204 | .38 | .00 |
| 27 | 967.18 | 2,174.5 | -8.5 | 3,733 | 7,883 | 0 | 0 | 160 | .30 | .00 |
| 28 | 966.64 | 2,164.7 | -9.8 | 3,183 | 7,914 | 0 | 0 | 202 | .38 | .00 |
| 29 | 966.04 | 2,153.9 | -10.9 | 3,852 | 9,120 | 0 | 0 | 202 | .38 | .00 |
| 30 | 965.45 | 2,143.2 | -10.6 | 3,512 | 8,708 | 0 | 0 | 153 | .29 | .00 |
| 31 | 964.93 | 2,133.9 | -9.3 | 3,884 | 8,435 | 0 | 0 | 158 | .30 | .00 |
| TOTALS | | | -426.1 | 100,910 | 302,929 | 0 | 6,672 | 6,042 | 10.82 | .01 |
| ACRE-Feet | | | -426,100 | 200,155 | 600,860 | 0 | 13,234 | 11,984 | | |

COMMENTS:

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

SUMMARY

| | | | | | |
|-------|---------------------|--------|---------|------------------------|------|
| | RELEASE (ACRE-Feet) | | | PRECIPITATION | |
| POWER | 600,860 | OUTLET | 13,234 | THIS MONTH = | .01 |
| SPILL | 0 | TOTAL | 614,094 | JULY 1, 2007 TO DATE = | 2.69 |

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

Table 4

AUGUST 2007

TRINITY LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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) | |
| | | 1,691.7 | | | | | | | | |
| 1 | 2,318.01 | 1,685.4 | -6.2 | -32 | 2,984 | 0 | 0 | 134 | .35 | .00 |
| 2 | 2,317.66 | 1,680.9 | -4.5 | 301 | 2,460 | 0 | 0 | 126 | .33 | .00 |
| 3 | 2,317.31 | 1,676.4 | -4.5 | -127 | 2,010 | 0 | 0 | 148 | .39 | .00 |
| 4 | 2,317.01 | 1,672.5 | -3.9 | -130 | 1,677 | 0 | 0 | 152 | .40 | .00 |
| 5 | 2,316.71 | 1,668.6 | -3.9 | -85 | 1,746 | 0 | 0 | 118 | .31 | .00 |
| 6 | 2,316.26 | 1,662.8 | -5.8 | -193 | 2,594 | 0 | 0 | 136 | .36 | .00 |
| 7 | 2,315.90 | 1,658.2 | -4.6 | -56 | 2,165 | 0 | 0 | 113 | .30 | .00 |
| 8 | 2,315.58 | 1,654.1 | -4.1 | 189 | 2,151 | 0 | 0 | 106 | .28 | .00 |
| 9 | 2,315.23 | 1,649.6 | -4.5 | -30 | 2,130 | 0 | 0 | 102 | .27 | .00 |
| 10 | 2,314.91 | 1,645.5 | -4.1 | -23 | 1,924 | 0 | 0 | 117 | .31 | .00 |
| 11 | 2,314.61 | 1,641.7 | -3.8 | 57 | 1,861 | 0 | 0 | 124 | .33 | .00 |
| 12 | 2,314.28 | 1,637.5 | -4.2 | -47 | 1,988 | 0 | 0 | 86 | .23 | .00 |
| 13 | 2,313.95 | 1,633.3 | -4.2 | 57 | 2,101 | 0 | 0 | 75 | .20 | .00 |
| 14 | 2,313.59 | 1,628.7 | -4.6 | -17 | 2,158 | 0 | 0 | 127 | .34 | .00 |
| 15 | 2,313.18 | 1,623.5 | -5.2 | -114 | 2,396 | 0 | 0 | 112 | .30 | .00 |
| 16 | 2,312.77 | 1,618.3 | -5.2 | -146 | 2,349 | 0 | 0 | 119 | .32 | .00 |
| 17 | 2,312.37 | 1,613.3 | -5.0 | -213 | 2,227 | 0 | 0 | 104 | .28 | .00 |
| 18 | 2,312.00 | 1,608.6 | -4.7 | -84 | 2,174 | 0 | 0 | 96 | .26 | .00 |
| 19 | 2,311.66 | 1,604.4 | -4.3 | 154 | 2,224 | 0 | 0 | 81 | .22 | .04 |
| 20 | 2,311.34 | 1,600.3 | -4.0 | 134 | 2,089 | 0 | 0 | 70 | .19 | .00 |
| 21 | 2,311.02 | 1,596.3 | -4.0 | 95 | 1,998 | 0 | 0 | 122 | .33 | .00 |
| 22 | 2,310.62 | 1,591.3 | -5.0 | -53 | 2,359 | 0 | 0 | 107 | .29 | .00 |
| 23 | 2,310.32 | 1,587.6 | -3.7 | 164 | 1,931 | 0 | 0 | 121 | .33 | .00 |
| 24 | 2,309.98 | 1,583.3 | -4.2 | 337 | 2,363 | 0 | 0 | 114 | .31 | .00 |
| 25 | 2,309.60 | 1,578.6 | -4.7 | -56 | 2,214 | 0 | 0 | 110 | .30 | .00 |
| 26 | 2,309.21 | 1,573.8 | -4.8 | -52 | 2,271 | 0 | 0 | 120 | .33 | .00 |
| 27 | 2,308.73 | 1,567.8 | -5.9 | 11 | 2,899 | 0 | 0 | 109 | .30 | .00 |
| 28 | 2,308.31 | 1,562.6 | -5.2 | 130 | 2,642 | 0 | 0 | 105 | .29 | .00 |
| 29 | 2,308.04 | 1,559.3 | -3.3 | 105 | 1,685 | 0 | 0 | 102 | .28 | .00 |
| 30 | 2,307.88 | 1,557.3 | -2.0 | 227 | 1,140 | 0 | 0 | 80 | .22 | .00 |
| 31 | 2,307.62 | 1,554.1 | -3.2 | 126 | 1,636 | 0 | 0 | 101 | .28 | .00 |
| TOTALS | | | -137.3 | 629 | 66,546 | 0 | 0 | 3,437 | 9.23 | .04 |
| ACRE-Feet | | | -137,300 | 1,248 | 131,994 | 0 | 0 | 6,817 | | |

COMMENTS:

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

SUMMARY

| | | | | | |
|-------|---------------------|--------|---------|------------------------|-----|
| | RELEASE (ACRE-Feet) | | | PRECIPITATION | |
| POWER | 131,994 | OUTLET | 0 | THIS MONTH = | .04 |
| SPILL | 0 | TOTAL | 131,994 | JULY 1, 2007 TO DATE = | .52 |

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

Table 5

AUGUST 2007

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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 |
|-------------------|----------|---------------------------------------|-------------|--------------------------------|-------------------------------------|---------------------------------|--|----------|------------------------|-----------------|-------------|------------------|
| | | 236.5 | | | | | | | | | | |
| 1 | 1,208.56 | 236.5 | +0.0 | 2,334 | 2,400 | -66 | 90 | 0 | 2,200 | 28 | .30 | .00 |
| 2 | 1,208.83 | 237.4 | +0.9 | 2,084 | 2,125 | -41 | 90 | 0 | 1,538 | 23 | .25 | .00 |
| 3 | 1,208.81 | 237.3 | -0.1 | 1,649 | 1,694 | -45 | 91 | 0 | 1,548 | 42 | .45 | .00 |
| 4 | 1,208.83 | 237.4 | +0.1 | 1,372 | 1,415 | -43 | 95 | 0 | 1,215 | 30 | .32 | .00 |
| 5 | 1,208.57 | 236.5 | -0.8 | 1,321 | 1,432 | -111 | 84 | 0 | 1,627 | 27 | .29 | .00 |
| 6 | 1,208.74 | 237.1 | +0.5 | 1,927 | 1,988 | -61 | 83 | 0 | 1,546 | 25 | .27 | .00 |
| 7 | 1,208.73 | 237.0 | +0.0 | 1,777 | 1,846 | -69 | 78 | 0 | 1,694 | 21 | .22 | .00 |
| 8 | 1,208.73 | 237.0 | +0.0 | 1,738 | 1,792 | -54 | 72 | 0 | 1,646 | 20 | .21 | .00 |
| 9 | 1,208.71 | 237.0 | -0.1 | 1,638 | 1,701 | -63 | 70 | 0 | 1,576 | 24 | .26 | .00 |
| 10 | 1,208.62 | 236.7 | -0.3 | 1,548 | 1,602 | -54 | 70 | 0 | 1,600 | 22 | .23 | .00 |
| 11 | 1,208.63 | 236.7 | +0.0 | 1,598 | 1,651 | -53 | 70 | 0 | 1,485 | 27 | .29 | .00 |
| 12 | 1,208.60 | 236.6 | -0.1 | 1,552 | 1,619 | -67 | 70 | 0 | 1,507 | 23 | .25 | .00 |
| 13 | 1,208.56 | 236.5 | -0.1 | 1,667 | 1,744 | -77 | 73 | 0 | 1,635 | 23 | .25 | .00 |
| 14 | 1,208.64 | 236.8 | +0.3 | 1,754 | 1,809 | -55 | 75 | 0 | 1,526 | 25 | .27 | .00 |
| 15 | 1,208.76 | 237.1 | +0.4 | 2,048 | 2,109 | -61 | 75 | 0 | 1,755 | 26 | .28 | .00 |
| 16 | 1,208.70 | 236.9 | -0.2 | 1,758 | 1,830 | -72 | 75 | 0 | 1,752 | 27 | .29 | .00 |
| 17 | 1,208.72 | 237.0 | +0.1 | 1,837 | 1,936 | -99 | 75 | 0 | 1,708 | 22 | .24 | .00 |
| 18 | 1,208.78 | 237.2 | +0.2 | 1,785 | 1,841 | -56 | 75 | 0 | 1,588 | 26 | .28 | .00 |
| 19 | 1,208.77 | 237.2 | +0.0 | 1,752 | 1,797 | -45 | 75 | 0 | 1,672 | 21 | .22 | .02 |
| 20 | 1,208.72 | 237.0 | -0.2 | 1,636 | 1,700 | -64 | 75 | 0 | 1,626 | 15 | .16 | .00 |
| 21 | 1,208.61 | 236.7 | -0.3 | 1,729 | 1,743 | -14 | 75 | 0 | 1,805 | 25 | .27 | .00 |
| 22 | 1,208.84 | 237.4 | +0.7 | 1,991 | 2,059 | -68 | 75 | 0 | 1,518 | 29 | .31 | .00 |
| 23 | 1,208.84 | 237.4 | +0.0 | 1,765 | 1,846 | -81 | 77 | 0 | 1,662 | 26 | .28 | .00 |
| 24 | 1,208.89 | 237.5 | +0.2 | 1,745 | 1,809 | -64 | 90 | 0 | 1,538 | 37 | .39 | .00 |
| 25 | 1,209.00 | 237.9 | +0.4 | 1,859 | 1,875 | -16 | 90 | 0 | 1,563 | 30 | .32 | .00 |
| 26 | 1,208.92 | 237.6 | -0.3 | 1,579 | 1,643 | -64 | 90 | 0 | 1,588 | 29 | .31 | .00 |
| 27 | 1,208.81 | 237.3 | -0.4 | 1,484 | 1,513 | -29 | 90 | 0 | 1,549 | 21 | .22 | .00 |
| 28 | 1,208.82 | 237.3 | +0.0 | 1,741 | 1,813 | -72 | 90 | 0 | 1,610 | 25 | .27 | .00 |
| 29 | 1,208.93 | 237.7 | +0.4 | 1,172 | 1,223 | -51 | 90 | 0 | 881 | 25 | .27 | .00 |
| 30 | 1,208.76 | 237.1 | -0.5 | 754 | 749 | 5 | 90 | 0 | 915 | 22 | .24 | .00 |
| 31 | 1,208.87 | 237.5 | +0.4 | 1,155 | 1,182 | -27 | 90 | 0 | 865 | 24 | .26 | .00 |
| TOTALS | | | +1.2 | 51.749 | 53.486 | -1.737 | 2.508 | 0 | 47.938 | 790 | 8.47 | .02 |
| ACRE- FEET | | | +1.2 | 102.644 | 106.089 | -3.445 | 4.975 | 0 | 95.085 | 1.567 | | |

* 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 | 95.085 | OUTLET | 4.975 | THIS MONTH | .02 |
| SPILL | 0 | TOTAL | 100,060 | JULY 1, 2007 TO DATE | 4.55 |

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

Table 6

AUGUST 2007

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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 |
| | | 14,068 | | | | | | | | |
| 1 | 1,901.63 | 14,382 | +314 | 3,002 | 0 | 60 | 376 | 2,400 | 8 | .35 |
| 2 | 1,901.56 | 14,330 | -52 | 2,546 | 0 | 60 | 380 | 2,125 | 7 | .33 |
| 3 | 1,901.80 | 14,509 | +179 | 2,231 | 0 | 60 | 378 | 1,694 | 9 | .39 |
| 4 | 1,901.52 | 14,300 | -209 | 1,760 | 0 | 60 | 381 | 1,415 | 9 | .40 |
| 5 | 1,901.27 | 14,113 | -187 | 1,785 | 0 | 60 | 380 | 1,432 | 7 | .31 |
| 6 | 1,901.80 | 14,509 | +396 | 2,635 | 0 | 60 | 379 | 1,988 | 8 | .36 |
| 7 | 1,901.56 | 14,330 | -179 | 2,223 | 35 | 60 | 365 | 1,846 | 7 | .30 |
| 8 | 1,901.36 | 14,180 | -150 | 2,178 | 80 | 60 | 316 | 1,792 | 6 | .28 |
| 9 | 1,901.74 | 14,465 | +285 | 2,303 | 80 | 60 | 312 | 1,701 | 6 | .27 |
| 10 | 1,901.58 | 14,345 | -120 | 2,005 | 80 | 60 | 316 | 1,602 | 7 | .31 |
| 11 | 1,901.18 | 14,046 | -299 | 1,958 | 80 | 60 | 311 | 1,651 | 7 | .33 |
| 12 | 1,901.24 | 14,091 | +45 | 2,095 | 80 | 60 | 308 | 1,619 | 5 | .23 |
| 13 | 1,901.17 | 14,038 | -53 | 2,170 | 80 | 60 | 309 | 1,744 | 4 | .20 |
| 14 | 1,901.23 | 14,083 | +45 | 2,287 | 80 | 60 | 308 | 1,809 | 7 | .34 |
| 15 | 1,901.01 | 13,918 | -165 | 2,481 | 80 | 60 | 308 | 2,109 | 7 | .30 |
| 16 | 1,901.50 | 14,285 | +367 | 2,471 | 80 | 60 | 309 | 1,830 | 7 | .32 |
| 17 | 1,901.38 | 14,195 | -90 | 2,353 | 80 | 60 | 316 | 1,936 | 6 | .28 |
| 18 | 1,901.38 | 14,195 | +0 | 2,306 | 80 | 60 | 319 | 1,841 | 6 | .26 |
| 19 | 1,901.46 | 14,255 | +60 | 2,287 | 80 | 60 | 315 | 1,797 | 5 | .22 |
| 20 | 1,901.54 | 14,315 | +60 | 2,190 | 80 | 60 | 316 | 1,700 | 4 | .19 |
| 21 | 1,901.61 | 14,367 | +52 | 2,231 | 80 | 60 | 315 | 1,743 | 7 | .33 |
| 22 | 1,901.54 | 14,315 | -52 | 2,493 | 80 | 60 | 314 | 2,059 | 6 | .29 |
| 23 | 1,900.86 | 13,808 | -507 | 2,040 | 80 | 60 | 303 | 1,846 | 7 | .33 |
| 24 | 1,901.55 | 14,322 | +514 | 2,505 | 80 | 60 | 290 | 1,809 | 7 | .31 |
| 25 | 1,901.52 | 14,300 | -22 | 2,306 | 80 | 60 | 295 | 1,875 | 7 | .30 |
| 26 | 1,901.77 | 14,487 | +187 | 2,350 | 80 | 60 | 466 | 1,643 | 7 | .33 |
| 27 | 1,901.56 | 14,330 | -157 | 3,091 | 80 | 60 | 1,510 | 1,513 | 7 | .30 |
| 28 | 1,901.44 | 14,240 | -90 | 2,830 | 80 | 60 | 916 | 1,813 | 6 | .29 |
| 29 | 1,901.45 | 14,248 | +8 | 1,698 | 62 | 78 | 325 | 1,223 | 6 | .28 |
| 30 | 1,901.26 | 14,105 | -143 | 1,145 | 10 | 130 | 323 | 749 | 5 | .22 |
| 31 | 1,901.29 | 14,128 | +23 | 1,657 | 50 | 90 | 317 | 1,182 | 6 | .28 |
| TOTALS | | | +60 | 69,612 | 1,837 | 1,978 | 12,076 | 53,486 | 203 | 9.23 |
| ACRE-FEET | | | +60 | 138,075 | 3,644 | 3,923 | 23,953 | 106,089 | 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 | 3,644 | JUDGE FRANCIS CARR POWERPLANT | 106,089 |
| TOTAL RIVER | 31,520 | TOTAL RELEASE | 137,609 |

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

Table 7

AUGUST 2007

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: October 17, 2007

| DAY | ELEV | STORAGE ACRE-FEET IN LAKE | CHANGE | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. SPILL | OUTLET | SPRING CR DEBRIS DAM TIME | COPPER | ZINC | **KES COPPER MG/L |
|------------------|--------|---------------------------------|------------|-------------------------------|---------------------------|-----------|------------------------------|--------|------|-------------------------|
| | | 784 | | | | | | | | |
| 1 | 707.05 | 778 | -6 | -2 | 0 | 1 | | | | |
| 2 | 707.01 | 777 | -1 | 0 | 0 | 1 | | | | |
| 3 | 706.97 | 776 | -1 | 0 | 0 | 1 | | | | |
| 4 | 706.90 | 774 | -2 | 0 | 0 | 1 | | | | |
| 5 | 706.83 | 772 | -2 | 0 | 0 | 1 | | | | |
| 6 | 706.76 | 771 | -1 | 0 | 0 | 1 | 0940 | .18 | .57 | .001 |
| 7 | 706.74 | 770 | -1 | 0 | 0 | 1 | | | | |
| 8 | 706.74 | 770 | +0 | 1 | 0 | 1 | | | | |
| 9 | 706.74 | 770 | +0 | 1 | 0 | 1 | | | | |
| 10 | 706.71 | 769 | -1 | 0 | 0 | 1 | | | | |
| 11 | 706.65 | 768 | -1 | 0 | 0 | 1 | | | | |
| 12 | 706.57 | 765 | -3 | -1 | 0 | 1 | | | | |
| 13 | 706.49 | 763 | -2 | 0 | 0 | 1 | 1010 | .21 | .67 | .001 |
| 14 | 706.41 | 761 | -2 | 0 | 0 | 1 | | | | |
| 15 | 706.33 | 759 | -2 | 0 | 0 | 1 | | | | |
| 16 | 706.25 | 757 | -2 | 0 | 0 | 1 | | | | |
| 17 | 706.14 | 754 | -3 | -1 | 0 | 1 | | | | |
| 18 | 706.04 | 751 | -3 | -1 | 0 | 1 | | | | |
| 19 | 705.97 | 749 | -2 | 0 | 0 | 1 | | | | |
| 20 | 705.90 | 747 | -2 | 0 | 0 | 1 | 0955 | .29 | .87 | .001 |
| 21 | 705.82 | 745 | -2 | 0 | 0 | 1 | | | | |
| 22 | 705.74 | 743 | -2 | 0 | 0 | 1 | | | | |
| 23 | 705.65 | 741 | -2 | 0 | 0 | 1 | | | | |
| 24 | 705.68 | 742 | +1 | 2 | 0 | 1 | | | | |
| 25 | 705.86 | 746 | +4 | 3 | 0 | 1 | | | | |
| 26 | 706.03 | 751 | +5 | 4 | 0 | 1 | | | | |
| 27 | 706.17 | 755 | +4 | 3 | 0 | 1 | 0945 | .33 | 1.03 | .001 |
| 28 | 706.23 | 756 | +1 | 2 | 0 | 1 | | | | |
| 29 | 706.37 | 760 | +4 | 3 | 0 | 1 | | | | |
| 30 | 706.44 | 762 | +2 | 2 | 0 | 1 | | | | |
| 31 | 706.46 | 762 | +0 | 1 | 0 | 1 | | | | |
| TOTALS | | | -22 | 17 | 0 | 31 | | | | |
| ACRE-FEET | | | -22 | 34 | 0 | 61 | | | | |

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

| | |
|--------|----|
| SPILL | 0 |
| OUTLET | 61 |
| TOTAL | 61 |

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

Table 8

AUGUST 2007

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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) | |
|------------------|--------|-------------------------------------|-------------------------------|--------------------------------|----------------------------|----------------|---------------------------|---------------|-----------------------|------------|
| | | 22.396 | | | | | | | | |
| 1 | 585.48 | 22.808 | +412 | 13,666 | 2,200 | 11,330 | 13,449 | 0 | 0 | 9 |
| 2 | 584.98 | 22.495 | -313 | 13,549 | 1,538 | 11,969 | 13,699 | 0 | 0 | 8 |
| 3 | 585.27 | 22.677 | +182 | 13,727 | 1,548 | 12,080 | 13,099 | 529 | 0 | 7 |
| 4 | 583.97 | 21.872 | -805 | 12,904 | 1,215 | 11,770 | 10,071 | 3,232 | 0 | 7 |
| 5 | 584.30 | 22.075 | +203 | 13,127 | 1,627 | 11,545 | 9,854 | 3,164 | 0 | 7 |
| 6 | 585.11 | 22.576 | +501 | 13,588 | 1,546 | 12,200 | 12,067 | 1,260 | 0 | 8 |
| 7 | 584.44 | 22.161 | -415 | 13,523 | 1,694 | 11,981 | 13,727 | 0 | 0 | 5 |
| 8 | 583.95 | 21.860 | -301 | 13,151 | 1,646 | 11,550 | 13,298 | 0 | 0 | 5 |
| 9 | 584.02 | 21.902 | +42 | 13,083 | 1,576 | 11,569 | 13,056 | 0 | 0 | 6 |
| 10 | 584.84 | 22.408 | +506 | 13,304 | 1,600 | 11,710 | 13,042 | 0 | 0 | 7 |
| 11 | 584.62 | 22.273 | -135 | 12,747 | 1,485 | 11,280 | 12,809 | 0 | 0 | 6 |
| 12 | 585.26 | 22.670 | +397 | 13,003 | 1,507 | 11,626 | 12,796 | 0 | 0 | 7 |
| 13 | 580.42 | 19.766 | -2,904 | 11,770 | 1,635 | 10,259 | 13,230 | 0 | 0 | 4 |
| 14 | 585.31 | 22,702 | +2,936 | 13,772 | 1,526 | 12,034 | 12,285 | 0 | 0 | 7 |
| 15 | 584.64 | 22.285 | -417 | 11,362 | 1,755 | 9,338 | 11,565 | 0 | 0 | 7 |
| 16 | 584.20 | 22.013 | -272 | 11,452 | 1,752 | 9,425 | 11,583 | 0 | 0 | 6 |
| 17 | 584.96 | 22.482 | +469 | 11,479 | 1,708 | 9,553 | 11,084 | 152 | 0 | 7 |
| 18 | 584.56 | 22.236 | -246 | 10,867 | 1,588 | 8,765 | 10,985 | 0 | 0 | 6 |
| 19 | 584.66 | 22,297 | +61 | 10,470 | 1,672 | 8,709 | 10,434 | 0 | 0 | 5 |
| 20 | 584.64 | 22,285 | -12 | 10,674 | 1,626 | 8,999 | 10,675 | 0 | 0 | 5 |
| 21 | 584.10 | 21,952 | -333 | 10,404 | 1,805 | 8,593 | 10,566 | 0 | 0 | 6 |
| 22 | 583.61 | 21,653 | -299 | 10,426 | 1,518 | 8,415 | 10,572 | 0 | 0 | 5 |
| 23 | 584.34 | 22,100 | +447 | 10,329 | 1,662 | 8,507 | 10,097 | 0 | 0 | 7 |
| 24 | 584.26 | 22,050 | -50 | 10,054 | 1,538 | 8,251 | 10,072 | 0 | 0 | 7 |
| 25 | 584.04 | 21,915 | -135 | 9,632 | 1,563 | 7,812 | 9,693 | 0 | 0 | 7 |
| 26 | 583.87 | 21,811 | -104 | 9,632 | 1,588 | 8,271 | 9,677 | 0 | 0 | 7 |
| 27 | 583.87 | 21,811 | +0 | 9,667 | 1,549 | 7,883 | 9,662 | 0 | 0 | 5 |
| 28 | 584.15 | 21,983 | +172 | 9,772 | 1,610 | 7,914 | 9,678 | 0 | 0 | 7 |
| 29 | 585.47 | 22,802 | +819 | 10,075 | 881 | 9,120 | 9,655 | 0 | 0 | 7 |
| 30 | 585.63 | 22,903 | +101 | 9,724 | 915 | 8,708 | 9,668 | 0 | 0 | 5 |
| 31 | 584.81 | 22,390 | -513 | 9,338 | 865 | 8,435 | 9,592 | 0 | 0 | 5 |
| TOTALS | | | -6 | 360,271 | 47,938 | 309,601 | 351,740 | 8,337 | 0 | 197 |
| ACRE-FEET | | | -6 | 714,598 | 95,085 | 614,094 | 697,676 | 16,536 | 0 | 391 |

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

SUMMARY
RELEASE (ACRE-FEET)

| | |
|-----------|---------|
| POWER | 697,676 |
| SPILL | 16,536 |
| FISH TRAP | 0 |

AUGUST 2007

RED BLUFF DIVERSION RESERVOIR DAILY OPERATIONS

RUN DATE: October 17, 2007

| DAY | ELEVATION | STORAGE ACRE-FEET | | RELEASE C.F.S. | | RELEASE TO SACTO RIVER |
|------------------|-----------|----------------------|------------|------------------|---------------------------|------------------------------|
| | | IN LAKE | CHANGE | CORNING CANAL | TEHAMA COLUSA CANAL | |
| | | 3,884 | | | | |
| 1 | 252.52 | 3,933 | +49 | 88 | 808 | 12,726 |
| 2 | 252.61 | 3,978 | +45 | 80 | 785 | 12,630 |
| 3 | 252.58 | 3,963 | -15 | 113 | 694 | 12,702 |
| 4 | 252.56 | 3,953 | -10 | 80 | 721 | 12,870 |
| 5 | 252.60 | 3,973 | +20 | 65 | 738 | 12,990 |
| 6 | 252.61 | 3,978 | +5 | 56 | 733 | 13,110 |
| 7 | 252.54 | 3,943 | -35 | 66 | 694 | 12,990 |
| 8 | 252.48 | 3,914 | -29 | 64 | 668 | 12,870 |
| 9 | 252.48 | 3,914 | +0 | 70 | 455 | 12,690 |
| 10 | 252.52 | 3,933 | +19 | 72 | 692 | 12,330 |
| 11 | 252.61 | 3,978 | +45 | 58 | 652 | 12,534 |
| 12 | 252.57 | 3,958 | -20 | 65 | 716 | 12,426 |
| 13 | 252.57 | 3,958 | +0 | 64 | 481 | 12,270 |
| 14 | 252.56 | 3,953 | -5 | 59 | 445 | 12,630 |
| 15 | 252.49 | 3,919 | -34 | 80 | 486 | 10,830 |
| 16 | 252.54 | 3,943 | +24 | 82 | 517 | 10,950 |
| 17 | 252.62 | 3,983 | +40 | 61 | 513 | 10,950 |
| 18 | 252.52 | 3,933 | -50 | 58 | 455 | 9,750 |
| 19 | 252.62 | 3,983 | +50 | 62 | 486 | 9,870 |
| 20 | 252.56 | 3,953 | -30 | 49 | 524 | 9,870 |
| 21 | 252.57 | 3,958 | +5 | 71 | 516 | 10,350 |
| 22 | 252.57 | 3,958 | +0 | 70 | 496 | 9,750 |
| 23 | 252.45 | 3,899 | -59 | 81 | 493 | 9,750 |
| 24 | 252.49 | 3,919 | +20 | 69 | 505 | 8,670 |
| 25 | 252.59 | 3,968 | +49 | 59 | 551 | 8,670 |
| 26 | 252.55 | 3,948 | -20 | 47 | 547 | 8,670 |
| 27 | 252.54 | 3,943 | -5 | 47 | 550 | 8,490 |
| 28 | 252.62 | 3,983 | +40 | 55 | 468 | 8,430 |
| 29 | 252.49 | 3,919 | -64 | 70 | 492 | 8,190 |
| 30 | 252.51 | 3,928 | +9 | 83 | 488 | 8,430 |
| 31 | 252.45 | 3,899 | -29 | 84 | 364 | 8,550 |
| TOTALS | | | +15 | 2,128 | 17,733 | 337,938 |
| ACRE-FEET | | | +15 | 4,221 | 35,173 | 670,300 |

SUMMARY

RELEASE (ACRE-FEET)

| | |
|---------------------|----------------|
| CORNING CANAL | 4,221 |
| TEHAMA-COLUSA CANAL | 35,173 |
| TO SACTO RIVER | 670,300 |
| TOTAL | 709,694 |

Table 10

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

DAILY OPERATION OF BLACK BUTTE RESERVOIR, STONY CREEK, CALIFORNIA

August 2007

| 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 | 446.98 | 46244 | -258 | 226 | 319 | 131 | 180 | 8 | 73 | 0.46 | 0 | 56734 | 136200 |
| 2 | 446.88 | 46010 | -234 | 208 | 294 | 120 | 172 | 2 | 64 | 0.4 | 0 | 56159 | 136200 |
| 3 | 446.81 | 45846 | -164 | 202 | 260 | 99 | 161 | 0 | 49 | 0.31 | 0 | 56541 | 136200 |
| 4 | 446.75 | 45706 | -140 | 223 | 254 | 93 | 161 | 0 | 79 | 0.5 | 0 | 54970 | 136200 |
| 5 | 446.67 | 45521 | -185 | 193 | 256 | 100 | 156 | 0 | 60 | 0.38 | 0 | 54339 | 136200 |
| 6 | 446.60 | 45358 | -163 | 185 | 253 | 101 | 152 | 0 | 28 | 0.18 | 0 | 53756 | 136200 |
| 7 | 446.51 | 45150 | -208 | 214 | 297 | 121 | 170 | 6 | 44 | 0.28 | 0 | 53135 | 136200 |
| 8 | 446.41 | 44920 | -230 | 205 | 296 | 126 | 162 | 8 | 49 | 0.31 | 0 | 52602 | 136200 |
| 9 | 446.31 | 44690 | -230 | 210 | 298 | 119 | 171 | 8 | 56 | 0.36 | 0 | 52022 | 136200 |
| 10 | 446.22 | 44484 | -206 | 213 | 292 | 115 | 169 | 8 | 50 | 0.32 | 0 | 51511 | 136200 |
| 11 | 446.12 | 44256 | -228 | 210 | 295 | 116 | 177 | 2 | 59 | 0.38 | 0 | 50921 | 136200 |
| 12 | 446.02 | 44028 | -228 | 203 | 293 | 121 | 172 | 0 | 49 | 0.32 | 0 | 50350 | 136200 |
| 13 | 445.93 | 43824 | -204 | 219 | 296 | 112 | 178 | 6 | 52 | 0.34 | 0 | 49730 | 136200 |
| 14 | 445.85 | 43643 | -181 | 223 | 287 | 102 | 177 | 8 | 54 | 0.35 | 0 | 49158 | 136200 |
| 15 | 445.76 | 43440 | -203 | 202 | 277 | 103 | 166 | 8 | 55 | 0.36 | 0 | 48544 | 136200 |
| 16 | 445.69 | 43282 | -158 | 201 | 255 | 112 | 135 | 8 | 50 | 0.33 | 0 | 47951 | 136200 |
| 17 | 445.63 | 43147 | -135 | 213 | 258 | 107 | 149 | 2 | 46 | 0.3 | 0 | 47951 | 136200 |
| 18 | 445.55 | 42968 | -179 | 225 | 289 | 117 | 172 | 0 | 53 | 0.35 | 0 | 46771 | 136200 |
| 19 | 445.46 | 42767 | -201 | 187 | 267 | 114 | 153 | 0 | 42 | 0.28 | 0 | 46187 | 136200 |
| 20 | 445.39 | 42611 | -156 | 217 | 274 | 111 | 157 | 6 | 42 | 0.28 | 0 | 45909 | 136200 |
| 21 | 445.21 | 42212 | -399 | 131 | 305 | 111 | 186 | 8 | 54 | 0.36 | 0 | 45808 | 136200 |
| 22 | 444.96 | 41661 | -551 | 53 | 297 | 112 | 177 | 8 | 67 | 0.45 | 0 | 45726 | 136200 |
| 23 | 444.66 | 41006 | -655 | 29 | 331 | 129 | 194 | 8 | 55 | 0.37 | 0 | 45632 | 136200 |
| 24 | 444.37 | 40380 | -626 | 13 | 303 | 120 | 175 | 8 | 51 | 0.35 | 0 | 45558 | 136200 |
| 25 | 444.11 | 39825 | -555 | 20 | 274 | 115 | 157 | 2 | 52 | 0.36 | 0 | 45510 | 136200 |
| 26 | 443.85 | 39275 | -550 | 10 | 264 | 109 | 155 | 0 | 47 | 0.33 | 0 | 45432 | 136200 |
| 27 | 443.56 | 38668 | -607 | 11 | 293 | 106 | 181 | 6 | 47 | 0.33 | 0 | 45366 | 136200 |
| 28 | 443.22 | 37965 | -703 | -27 | 299 | 110 | 181 | 8 | 56 | 0.4 | 0 | 45291 | 136200 |
| 29 | 442.92 | 37353 | -612 | 7 | 294 | 121 | 165 | 8 | 43 | 0.31 | 0 | 45217 | 136200 |
| 30 | 442.64 | 36787 | -566 | -9 | 250 | 115 | 127 | 8 | 52 | 0.38 | 0 | 45134 | 136200 |
| 31 | 442.37 | 36246 | -541 | 29 | 271 | 125 | 138 | 8 | 61 | 0.45 | 0 | 45056 | 136200 |
| Totals | (sfd) | | | 4446 | 8791 | 3513 | 5126 | 152 | | | | | |
| Totals | (ac-ft) | | -10256 | 8819 | 17436.9 | 6968 | | | 1639 | | | | |
| Totals | (inches) | | | | | | | | | 10.88 | 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 2007

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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 | 414.58 | 489.5 | | 1,370 | 3,439 | 0 | 0 | 290 | 81 | .31 | .00 |
| 2 | 414.03 | 484.7 | -4.8 | 1,304 | 3,099 | 0 | 0 | 284 | 78 | .30 | .00 |
| 3 | 413.47 | 480.4 | -4.3 | 1,364 | 3,185 | 0 | 0 | 280 | 75 | .29 | .00 |
| 4 | 412.94 | 476.1 | -4.3 | 1,356 | 3,054 | 0 | 0 | 286 | 72 | .28 | .00 |
| 5 | 412.31 | 472.0 | -4.1 | 1,144 | 3,202 | 0 | 0 | 283 | 82 | .32 | .00 |
| 6 | 411.65 | 467.2 | -4.8 | 1,090 | 3,276 | 0 | 0 | 261 | 79 | .31 | .00 |
| 7 | 411.10 | 462.2 | -5.0 | 1,396 | 3,199 | 0 | 0 | 249 | 43 | .17 | .00 |
| 8 | 410.53 | 458.1 | -4.2 | 1,232 | 3,078 | 0 | 0 | 255 | 53 | .21 | .00 |
| 9 | 409.86 | 453.8 | -4.3 | 1,131 | 3,349 | 0 | 0 | 254 | 50 | .20 | .00 |
| 10 | 409.26 | 448.8 | -5.0 | 1,078 | 2,997 | 0 | 0 | 263 | 57 | .23 | .00 |
| 11 | 408.68 | 444.3 | -4.4 | 1,194 | 3,014 | 0 | 0 | 265 | 67 | .27 | .00 |
| 12 | 408.24 | 440.1 | -4.3 | 1,539 | 2,823 | 0 | 0 | 264 | 76 | .31 | .00 |
| 13 | 407.76 | 436.8 | -3.2 | 1,452 | 2,889 | 0 | 0 | 269 | 56 | .23 | .00 |
| 14 | 407.29 | 433.4 | -3.5 | 1,557 | 2,950 | 0 | 0 | 270 | 53 | .22 | .00 |
| 15 | 406.85 | 429.9 | -3.4 | 1,269 | 2,544 | 0 | 0 | 267 | 58 | .24 | .00 |
| 16 | 406.36 | 426.8 | -3.2 | 1,407 | 2,840 | 0 | 0 | 262 | 75 | .31 | .00 |
| 17 | 405.88 | 423.3 | -3.5 | 1,139 | 2,539 | 0 | 0 | 263 | 65 | .27 | .00 |
| 18 | 405.42 | 419.8 | -3.4 | 1,448 | 2,752 | 0 | 0 | 269 | 69 | .29 | .00 |
| 19 | 404.86 | 416.6 | -3.3 | 1,113 | 2,777 | 0 | 0 | 272 | 57 | .24 | .00 |
| 20 | 404.36 | 412.6 | -4.0 | 1,366 | 2,807 | 0 | 0 | 270 | 54 | .23 | .00 |
| 21 | 403.94 | 409.1 | -3.5 | 1,483 | 2,637 | 0 | 0 | 272 | 54 | .23 | .00 |
| 22 | 403.47 | 406.2 | -2.9 | 1,342 | 2,627 | 0 | 32 | 267 | 56 | .24 | .00 |
| 23 | 403.03 | 402.9 | -3.3 | 1,305 | 2,449 | 0 | 57 | 271 | 63 | .27 | .00 |
| 24 | 402.48 | 399.9 | -3.0 | 975 | 2,544 | 0 | 0 | 267 | 62 | .27 | .00 |
| 25 | 401.97 | 396.1 | -3.8 | 1,308 | 2,737 | 0 | 0 | 266 | 62 | .27 | .00 |
| 26 | 401.53 | 392.6 | -3.5 | 1,379 | 2,562 | 0 | 0 | 261 | 55 | .24 | .00 |
| 27 | 400.93 | 389.7 | -3.0 | 954 | 2,676 | 0 | 0 | 267 | 52 | .23 | .00 |
| 28 | 400.47 | 385.6 | -4.0 | 1,290 | 2,552 | 0 | 0 | 235 | 52 | .23 | .00 |
| 29 | 400.24 | 382.5 | -3.1 | 1,906 | 2,358 | 0 | 0 | 266 | 56 | .25 | .00 |
| 30 | 399.75 | 381.0 | -1.5 | 1,525 | 2,842 | 0 | 0 | 262 | 61 | .27 | .00 |
| 31 | 399.43 | 377.8 | -3.3 | 1,493 | 2,217 | 0 | 0 | 274 | 67 | .30 | .00 |
| TOTALS | | | -114.0 | 40,909 | 88,014 | 0 | 89 | 8,284 | 1,940 | 8.03 | .00 |
| ACRE-FEET | | | -114,000 | 81,143 | 174,576 | 0 | 177 | 16,431 | 3,848 | | |

COMMENTS:

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

SUMMARY

| | | | | | |
|---------------|---------------------|--------|---------|------------------------|-----|
| | RELEASE (ACRE-FEET) | | | PRECIPITATION | |
| POWER | 174,576 | OUTLET | 177 | THIS MONTH = | .00 |
| SPILL | 0 | TOTAL | 191,184 | JULY 1, 2007 TO DATE = | .00 |
| PUMPING PLANT | 16,431 | | | | |

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

Table 12

AUGUST 2007

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 17, 2007

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | FOLSOM SOUTH | RELEASE - C.F.S. | | | EVAP C.F.S. (1) |
|------------------|--------|----------------------|-------------|-------------------------------|-----------------|------------------|----------|--------------|-----------------------|
| | | ACRE-FEET IN LAKE | CHANGE | | | POWER | SPILL | HATCHERY | |
| 1 | 124.06 | 7,885 | +406 | 3,236 | 55 | 2,912 | 0 | 60 | 4 |
| 2 | 123.85 | 8,291 | -100 | 2,980 | 55 | 2,911 | 0 | 60 | 4 |
| 3 | 123.74 | 8,139 | -52 | 3,010 | 55 | 2,917 | 0 | 60 | 4 |
| 4 | 123.24 | 7,904 | -235 | 2,921 | 54 | 2,921 | 0 | 60 | 4 |
| 5 | 123.27 | 7,918 | +14 | 3,036 | 50 | 2,915 | 0 | 60 | 4 |
| 6 | 123.59 | 8,068 | +150 | 3,105 | 50 | 2,915 | 0 | 60 | 4 |
| 7 | 123.61 | 8,078 | +10 | 3,053 | 50 | 2,936 | 0 | 60 | 2 |
| 8 | 123.30 | 7,932 | -146 | 2,930 | 50 | 2,889 | 2 | 60 | 3 |
| 9 | 123.83 | 8,181 | +249 | 3,156 | 50 | 2,916 | 1 | 60 | 3 |
| 10 | 123.73 | 8,134 | -47 | 2,867 | 50 | 2,778 | 0 | 60 | 3 |
| 11 | 124.06 | 8,291 | +157 | 2,865 | 49 | 2,674 | 0 | 60 | 3 |
| 12 | 123.72 | 8,129 | -162 | 2,704 | 46 | 2,676 | 0 | 60 | 4 |
| 13 | 123.65 | 8,097 | -32 | 2,765 | 48 | 2,670 | 0 | 60 | 3 |
| 14 | 123.79 | 8,162 | +65 | 2,817 | 48 | 2,673 | 0 | 60 | 3 |
| 15 | 122.97 | 7,778 | -384 | 2,435 | 48 | 2,518 | 0 | 60 | 3 |
| 16 | 123.67 | 8,106 | +328 | 2,659 | 48 | 2,382 | 0 | 60 | 4 |
| 17 | 123.39 | 7,974 | -132 | 2,402 | 48 | 2,358 | 0 | 60 | 3 |
| 18 | 123.56 | 8,054 | +80 | 2,584 | 48 | 2,432 | 0 | 60 | 4 |
| 19 | 123.98 | 8,252 | +198 | 2,600 | 49 | 2,388 | 0 | 60 | 3 |
| 20 | 124.38 | 8,451 | +199 | 2,631 | 50 | 2,418 | 0 | 60 | 3 |
| 21 | 124.28 | 8,401 | -50 | 2,467 | 51 | 2,378 | 0 | 60 | 3 |
| 22 | 124.08 | 8,301 | -100 | 2,476 | 54 | 2,409 | 0 | 60 | 3 |
| 23 | 123.34 | 7,951 | -350 | 2,386 | 55 | 2,444 | 0 | 60 | 3 |
| 24 | 123.48 | 8,017 | +66 | 2,572 | 55 | 2,421 | 0 | 60 | 3 |
| 25 | 123.88 | 8,205 | +188 | 2,666 | 55 | 2,453 | 0 | 60 | 3 |
| 26 | 123.66 | 8,101 | -104 | 2,523 | 55 | 2,457 | 0 | 60 | 3 |
| 27 | 123.89 | 8,209 | +108 | 2,609 | 49 | 2,443 | 0 | 60 | 3 |
| 28 | 123.72 | 8,129 | -80 | 2,529 | 45 | 2,461 | 0 | 60 | 3 |
| 29 | 123.13 | 7,852 | -277 | 2,384 | 35 | 2,426 | 0 | 60 | 3 |
| 30 | 124.15 | 8,336 | +484 | 2,789 | 40 | 2,442 | 0 | 60 | 3 |
| 31 | 122.94 | 7,764 | -572 | 2,296 | 56 | 2,464 | 0 | 60 | 4 |
| TOTALS | | | -121 | 84,453 | 1,551 | 80,997 | 3 | 1,860 | 102 |
| ACRE-FEET | | | -121 | 167,513 | 3,076 | 160,658 | 6 | 3,689 | 202 |

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 | 160,658 | FOLSOM SOUTH CANAL | 3,076 | TOTAL | 167,429 |
| SPILL | 6 | HATCHERY | 3,689 | | |

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

Table 13

AUGUST 2007

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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 | |
| | | 1,573.4 | | | | | | | | |
| 1 | 1,010.62 | 1,570.7 | -2.7 | 702 | 1,912 | 0 | 0 | 139 | .45 | .00 |
| 2 | 1,010.29 | 1,567.5 | -3.2 | 628 | 2,073 | 0 | 0 | 145 | .47 | .00 |
| 3 | 1,009.94 | 1,564.2 | -3.3 | 698 | 2,244 | 0 | 0 | 139 | .45 | .00 |
| 4 | 1,009.65 | 1,561.4 | -2.8 | 660 | 1,929 | 0 | 0 | 123 | .40 | .00 |
| 5 | 1,009.38 | 1,558.9 | -2.6 | 581 | 1,738 | 0 | 0 | 139 | .45 | .00 |
| 6 | 1,009.02 | 1,555.4 | -3.4 | 468 | 2,085 | 0 | 0 | 111 | .36 | .00 |
| 7 | 1,008.69 | 1,552.3 | -3.1 | 559 | 2,039 | 0 | 0 | 98 | .32 | .00 |
| 8 | 1,008.39 | 1,549.5 | -2.8 | 644 | 1,989 | 0 | 0 | 89 | .29 | .00 |
| 9 | 1,008.10 | 1,546.7 | -2.8 | 689 | 1,978 | 0 | 0 | 98 | .32 | .00 |
| 10 | 1,007.78 | 1,543.7 | -3.0 | 692 | 2,086 | 0 | 0 | 132 | .43 | .00 |
| 11 | 1,007.48 | 1,540.9 | -2.8 | 597 | 1,888 | 0 | 0 | 138 | .45 | .00 |
| 12 | 1,007.17 | 1,537.9 | -2.9 | 509 | 1,885 | 0 | 0 | 101 | .33 | .00 |
| 13 | 1,006.86 | 1,535.0 | -2.9 | 690 | 2,054 | 0 | 0 | 110 | .36 | .00 |
| 14 | 1,006.54 | 1,532.0 | -3.0 | 547 | 1,956 | 0 | 0 | 110 | .36 | .00 |
| 15 | 1,006.31 | 1,529.8 | -2.2 | 485 | 1,458 | 0 | 0 | 119 | .39 | .00 |
| 16 | 1,006.01 | 1,527.0 | -2.8 | 509 | 1,821 | 0 | 0 | 112 | .37 | .00 |
| 17 | 1,005.68 | 1,523.9 | -3.1 | 532 | 1,986 | 0 | 0 | 106 | .35 | .00 |
| 18 | 1,005.36 | 1,520.9 | -3.0 | 559 | 1,960 | 0 | 0 | 112 | .37 | .00 |
| 19 | 1,005.13 | 1,518.7 | -2.2 | 544 | 1,540 | 0 | 0 | 91 | .30 | .00 |
| 20 | 1,004.85 | 1,516.1 | -2.6 | 538 | 1,765 | 0 | 0 | 94 | .31 | .00 |
| 21 | 1,004.62 | 1,514.0 | -2.1 | 564 | 1,541 | 0 | 0 | 106 | .35 | .00 |
| 22 | 1,004.32 | 1,511.2 | -2.8 | 429 | 1,842 | 0 | 0 | 0 | .00 | .00 |
| 23 | 1,004.08 | 1,508.9 | -2.2 | 595 | 1,617 | 0 | 0 | 109 | .36 | .00 |
| 24 | 1,003.79 | 1,506.2 | -2.7 | 560 | 1,804 | 0 | 0 | 118 | .39 | .00 |
| 25 | 1,003.52 | 1,503.7 | -2.5 | 424 | 1,598 | 0 | 0 | 93 | .31 | .00 |
| 26 | 1,003.29 | 1,501.6 | -2.1 | 576 | 1,544 | 0 | 0 | 111 | .37 | .00 |
| 27 | 1,003.03 | 1,499.2 | -2.4 | 552 | 1,652 | 0 | 0 | 120 | .40 | .00 |
| 28 | 1,002.79 | 1,496.9 | -2.2 | 577 | 1,609 | 0 | 0 | 90 | .30 | .00 |
| 29 | 1,002.51 | 1,494.3 | -2.6 | 871 | 2,054 | 0 | 0 | 126 | .42 | .00 |
| 30 | 1,002.37 | 1,493.0 | -1.3 | 948 | 1,479 | 0 | 0 | 123 | .41 | .00 |
| 31 | 1,002.21 | 1,491.6 | -1.5 | 854 | 1,485 | 0 | 0 | 117 | .39 | .00 |
| TOTALS | | | -81.6 | 18,781 | 56,611 | 0 | 0 | 3,419 | 11.23 | .00 |
| ACRE-Feet | | | -81,600 | 37,252 | 112,288 | 0 | 0 | 6,782 | | |

COMMENTS:

SUMMARY

| | | | | | |
|-------|---------------------|--------|---------|------------------------|-----|
| | RELEASE (ACRE-Feet) | | | PRECIPITATION | |
| POWER | 112,288 | OUTLET | 0 | THIS MONTH = | .00 |
| SPILL | 0 | TOTAL | 112,288 | JULY 1, 2007 TO DATE = | .00 |

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

Table 14

AUGUST 2007

GOODWIN RESERVOIR DAILY OPERATIONS

RUN DATE: October 17, 2007

| DAY | ELEV | STORAGE | | TULLOCH | RIVER | | RELEASE - C.F.S. | |
|------------------|--------|-------------------|-----------|----------------|----------|---------------|------------------|---------------|
| | | ACRE-FEET RES. | CHANGE | | RELEASE | OUTLET | SPILL | JOINT MAIN |
| | | 548 | | | | | | |
| 1 | 360.16 | 548 | +0 | 1,998 | 0 | 338 | 1.026 | 435 |
| 2 | 360.16 | 548 | +0 | 1,974 | 0 | 328 | 1.032 | 431 |
| 3 | 360.16 | 548 | +0 | 1,982 | 0 | 329 | 1.047 | 418 |
| 4 | 360.13 | 546 | -2 | 1,979 | 0 | 325 | 1.049 | 409 |
| 5 | 360.16 | 548 | +2 | 1,978 | 0 | 327 | 1.053 | 402 |
| 6 | 360.16 | 548 | +0 | 1,971 | 0 | 327 | 1.056 | 409 |
| 7 | 360.13 | 546 | -2 | 1,964 | 0 | 312 | 1.054 | 412 |
| 8 | 360.13 | 546 | +0 | 1,964 | 0 | 305 | 1.031 | 435 |
| 9 | 360.13 | 546 | +0 | 1,973 | 0 | 303 | 1.031 | 441 |
| 10 | 360.13 | 546 | +0 | 1,971 | 0 | 295 | 1.046 | 445 |
| 11 | 360.11 | 545 | -1 | 1,963 | 0 | 276 | 1.055 | 452 |
| 12 | 360.13 | 546 | +1 | 1,962 | 0 | 280 | 1.059 | 445 |
| 13 | 360.11 | 545 | -1 | 1,929 | 0 | 270 | 1.069 | 423 |
| 14 | 360.11 | 545 | +0 | 1,881 | 0 | 250 | 1.054 | 415 |
| 15 | 360.11 | 545 | +0 | 1,871 | 0 | 249 | 1.072 | 413 |
| 16 | 360.11 | 545 | +0 | 1,856 | 0 | 252 | 1.062 | 391 |
| 17 | 360.11 | 545 | +0 | 1,746 | 0 | 251 | 951 | 383 |
| 18 | 360.11 | 545 | +0 | 1,702 | 0 | 251 | 890 | 391 |
| 19 | 360.11 | 545 | +0 | 1,703 | 0 | 251 | 886 | 409 |
| 20 | 360.11 | 545 | +0 | 1,691 | 0 | 252 | 844 | 416 |
| 21 | 360.11 | 545 | +0 | 1,693 | 0 | 255 | 884 | 422 |
| 22 | 360.11 | 545 | +0 | 1,710 | 0 | 257 | 898 | 435 |
| 23 | 360.05 | 541 | -4 | 1,684 | 0 | 220 | 899 | 435 |
| 24 | 360.05 | 541 | +0 | 1,687 | 0 | 206 | 900 | 433 |
| 25 | 360.05 | 541 | +0 | 1,671 | 0 | 205 | 906 | 415 |
| 26 | 360.05 | 541 | +0 | 1,659 | 0 | 203 | 917 | 399 |
| 27 | 360.05 | 541 | +0 | 1,614 | 0 | 202 | 904 | 370 |
| 28 | 360.05 | 541 | +0 | 1,635 | 0 | 203 | 952 | 352 |
| 29 | 360.05 | 541 | +0 | 1,677 | 0 | 205 | 993 | 358 |
| 30 | 360.05 | 541 | +0 | 1,709 | 0 | 206 | 1,010 | 376 |
| 31 | 360.05 | 541 | +0 | 1,728 | 0 | 203 | 1,020 | 391 |
| TOTALS | | | -7 | 56,525 | 0 | 8,136 | 30,650 | 12,761 |
| ACRE-FEET | | | -7 | 112,117 | 0 | 16,138 | 60,794 | 25,311 |

JOINT MAIN OPERATED BY SSJID AND OID.

SUMMARY
 RELEASE (ACRE-FEET)

| | | | |
|------------------|--------|--------|---------|
| JOINT MAIN CANAL | 60,794 | OUTLET | 0 |
| SOUTH MAIN CANAL | 25,311 | SPILL | 16,138 |
| | | TOTAL | 102,243 |

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

Table 15

AUGUST 2007

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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 | | |
| | | 225.9 | | | | | | | | |
| 1 | 502.98 | 224.5 | -1.4 | 1,235 | 552 | 1,006 | 0 | 308 | 56 | .57 |
| 2 | 502.65 | 223.5 | -1.0 | 1,375 | 521 | 1,004 | 0 | 308 | 41 | .42 |
| 3 | 502.61 | 223.4 | -0.1 | 1,722 | 496 | 942 | 0 | 308 | 36 | .37 |
| 4 | 502.67 | 223.6 | +0.2 | 1,802 | 483 | 845 | 0 | 308 | 75 | .77 |
| 5 | 502.39 | 222.7 | -0.8 | 1,288 | 455 | 901 | 0 | 307 | 49 | .51 |
| 6 | 502.09 | 221.8 | -0.9 | 1,328 | 431 | 1,009 | 0 | 307 | 35 | .36 |
| 7 | 501.25 | 219.3 | -2.5 | 588 | 404 | 1,101 | 0 | 306 | 39 | .41 |
| 8 | 500.67 | 217.6 | -1.7 | 1,049 | 385 | 1,188 | 0 | 306 | 36 | .38 |
| 9 | 499.90 | 215.4 | -2.3 | 767 | 399 | 1,175 | 0 | 306 | 31 | .33 |
| 10 | 499.40 | 213.9 | -1.5 | 986 | 413 | 956 | 0 | 305 | 50 | .53 |
| 11 | 499.20 | 213.3 | -0.6 | 1,405 | 535 | 821 | 0 | 304 | 40 | .42 |
| 12 | 498.58 | 211.5 | -1.8 | 978 | 649 | 900 | 0 | 304 | 36 | .38 |
| 13 | 498.08 | 210.0 | -1.5 | 1,331 | 669 | 1,046 | 0 | 304 | 44 | .47 |
| 14 | 497.38 | 208.0 | -2.0 | 1,120 | 659 | 1,137 | 0 | 304 | 37 | .40 |
| 15 | 496.88 | 206.6 | -1.4 | 1,405 | 627 | 1,163 | 0 | 302 | 37 | .40 |
| 16 | 496.35 | 205.1 | -1.5 | 1,030 | 346 | 1,118 | 0 | 298 | 31 | .34 |
| 17 | 496.00 | 204.1 | -1.0 | 1,015 | 241 | 937 | 0 | 301 | 40 | .44 |
| 18 | 495.64 | 203.1 | -1.0 | 939 | 283 | 830 | 0 | 307 | 33 | .36 |
| 19 | 495.38 | 202.3 | -0.7 | 1,186 | 284 | 926 | 0 | 311 | 36 | .39 |
| 20 | 494.55 | 200.0 | -2.3 | 469 | 307 | 1,003 | 0 | 310 | 28 | .31 |
| 21 | 493.89 | 198.1 | -1.8 | 792 | 323 | 1,057 | 0 | 309 | 35 | .39 |
| 22 | 493.30 | 196.5 | -1.6 | 981 | 339 | 1,123 | 0 | 309 | 38 | .42 |
| 23 | 493.10 | 195.9 | -0.6 | 1,484 | 269 | 1,152 | 0 | 309 | 35 | .39 |
| 24 | 492.70 | 194.8 | -1.1 | 1,044 | 217 | 1,035 | 0 | 309 | 40 | .45 |
| 25 | 492.39 | 194.0 | -0.9 | 1,024 | 316 | 803 | 0 | 308 | 28 | .31 |
| 26 | 492.12 | 193.2 | -0.7 | 1,113 | 331 | 818 | 0 | 308 | 32 | .36 |
| 27 | 491.64 | 191.9 | -1.3 | 993 | 385 | 929 | 0 | 307 | 35 | .40 |
| 28 | 491.11 | 190.5 | -1.4 | 1,045 | 424 | 1,008 | 0 | 307 | 37 | .42 |
| 29 | 490.60 | 189.1 | -1.4 | 1,166 | 440 | 1,081 | 0 | 307 | 36 | .41 |
| 30 | 489.90 | 187.2 | -1.9 | 666 | 223 | 1,069 | 0 | 306 | 23 | .26 |
| 31 | 489.61 | 186.4 | -0.8 | 853 | 0 | 904 | 0 | 305 | 36 | .41 |
| TOTALS | | | -39.5 | 34,179 | 12,406 | 30,987 | 0 | 9,498 | 1,185 | 12.78 |
| ACRE-Feet | | | -39,466 | 67,794 | 24,607 | 61,463 | 0 | 18,839 | 2,350 | |

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 = | 0.08 |
| MADERA | TOTAL RELEASES | JULY 1, 2007 TO DATE = | 0.08 |
| | | | |

Table 16

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

August 2007

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-07 | 17,397 | 206 | 528 | 300 | 1,013 | 1,033 | 905 | 19,444 | 4,200 | 7,144 | 4,413 | 230 | 42 | 119 | 11,865 | 11,590 | 3,379 | 4,301 | 3,379 | 59.2% | 57.6% | 54.4% | |
| 2-Aug-07 | 17,218 | 206 | 525 | 312 | 905 | 1,016 | 942 | 19,166 | 4,200 | 7,173 | 4,458 | 242 | 87 | 127 | 11,912 | 11,594 | 3,054 | 4,031 | 3,216 | 60.2% | 58.9% | 54.9% | |
| 3-Aug-07 | 16,959 | 207 | 534 | 327 | 979 | 1,006 | 952 | 19,006 | 4,150 | 7,164 | 4,459 | 238 | 53 | 127 | 11,934 | 11,604 | 2,921 | 3,798 | 3,118 | 60.9% | 60.1% | 55.5% | |
| 4-Aug-07 | 17,347 | 207 | 553 | 335 | 973 | 1,011 | 978 | 19,415 | 4,150 | 5,959 | 4,452 | 256 | 50 | 128 | 10,744 | 11,222 | 4,521 | 3,805 | 3,469 | 53.4% | 58.1% | 54.1% | |
| 5-Aug-07 | 17,138 | 207 | 557 | 365 | 1,056 | 1,018 | 1,006 | 19,323 | 4,100 | 7,167 | 4,459 | 215 | 50 | 125 | 11,915 | 11,220 | 3,308 | 3,657 | 3,437 | 59.9% | 58.0% | 54.7% | |
| 6-Aug-07 | 16,574 | 207 | 559 | 389 | 1,116 | 1,018 | 1,019 | 18,845 | 4,100 | 7,171 | 4,385 | 199 | 0 | 123 | 11,877 | 11,197 | 2,868 | 3,446 | 3,342 | 61.3% | 58.2% | 55.4% | |
| 7-Aug-07 | 17,508 | 208 | 550 | 372 | 1,087 | 1,026 | 1,026 | 19,725 | 4,050 | 7,178 | 4,372 | 204 | 50 | 123 | 11,827 | 11,577 | 3,848 | 3,414 | 3,414 | 58.3% | 59.8% | 57.7% | |
| 8-Aug-07 | 17,579 | 208 | 533 | 317 | 1,069 | 1,051 | 1,033 | 19,706 | 4,050 | 7,172 | 4,434 | 212 | 69 | 126 | 11,875 | 11,570 | 3,781 | 3,472 | 3,460 | 58.5% | 59.4% | 58.0% | |
| 9-Aug-07 | 17,333 | 208 | 515 | 292 | 1,077 | 1,070 | 1,041 | 19,425 | 4,000 | 7,171 | 4,461 | 203 | 59 | 124 | 11,900 | 11,596 | 3,525 | 3,539 | 3,467 | 59.6% | 58.8% | 58.4% | |
| 10-Aug-07 | 17,901 | 208 | 571 | 318 | 1,110 | 1,083 | 1,044 | 20,108 | 4,000 | 7,169 | 4,444 | 191 | 74 | 130 | 11,860 | 11,617 | 4,248 | 3,729 | 3,545 | 57.4% | 58.5% | 58.6% | |
| 11-Aug-07 | 18,316 | 208 | 621 | 324 | 1,068 | 1,072 | 1,038 | 20,537 | 3,950 | 6,573 | 4,430 | 175 | 76 | 126 | 11,229 | 11,416 | 5,358 | 3,848 | 3,710 | 53.2% | 56.7% | 57.6% | |
| 12-Aug-07 | 18,092 | 208 | 621 | 344 | 975 | 1,055 | 1,035 | 20,240 | 3,950 | 7,155 | 4,423 | 152 | 50 | 125 | 11,805 | 11,398 | 4,485 | 4,016 | 3,775 | 57.0% | 55.8% | 57.6% | |
| 13-Aug-07 | 18,417 | 208 | 627 | 355 | 1,001 | 1,051 | 1,036 | 20,608 | 3,900 | 7,164 | 4,373 | 130 | 65 | 125 | 11,726 | 11,373 | 4,982 | 4,318 | 3,868 | 55.7% | 55.3% | 57.4% | |
| 14-Aug-07 | 18,721 | 208 | 640 | 330 | 1,056 | 1,041 | 1,034 | 20,955 | 3,850 | 7,177 | 4,422 | 155 | 42 | 122 | 11,833 | 11,571 | 5,272 | 4,522 | 3,968 | 55.1% | 55.9% | 58.3% | |
| 15-Aug-07 | 18,489 | 208 | 642 | 316 | 1,002 | 1,019 | 1,026 | 20,657 | 3,850 | 7,187 | 4,441 | 155 | 32 | 122 | 11,872 | 11,588 | 4,935 | 4,687 | 4,032 | 56.1% | 55.6% | 58.2% | |
| 16-Aug-07 | 18,438 | 208 | 654 | 318 | 919 | 986 | 1,017 | 20,537 | 3,800 | 7,174 | 4,453 | 137 | 57 | 126 | 11,833 | 11,618 | 4,904 | 4,884 | 4,087 | 56.3% | 55.9% | 58.1% | |
| 17-Aug-07 | 18,274 | 208 | 665 | 314 | 878 | 963 | 1,011 | 20,339 | 3,800 | 7,175 | 4,443 | 132 | 81 | 127 | 11,795 | 11,624 | 4,744 | 4,954 | 4,126 | 56.7% | 56.4% | 57.7% | |
| 18-Aug-07 | 17,756 | 208 | 661 | 322 | 909 | 963 | 1,009 | 19,856 | 3,750 | 7,167 | 4,444 | 126 | 53 | 122 | 11,806 | 11,618 | 4,300 | 4,803 | 4,135 | 58.2% | 57.1% | 57.6% | |
| 19-Aug-07 | 16,743 | 208 | 646 | 320 | 975 | 963 | 1,008 | 18,892 | 3,700 | 7,176 | 4,420 | 123 | 50 | 123 | 11,792 | 11,608 | 3,400 | 4,648 | 4,097 | 61.1% | 58.6% | 57.6% | |
| 20-Aug-07 | 16,887 | 208 | 629 | 326 | 1,004 | 965 | 1,011 | 19,054 | 3,700 | 7,171 | 4,313 | 124 | 0 | 122 | 11,729 | 11,564 | 3,625 | 4,454 | 4,073 | 60.3% | 59.8% | 57.5% | |
| 21-Aug-07 | 16,819 | 208 | 640 | 302 | 1,069 | 973 | 1,013 | 19,038 | 3,650 | 7,168 | 4,391 | 114 | 12 | 123 | 11,784 | 11,547 | 3,604 | 4,216 | 4,051 | 60.7% | 60.7% | 57.6% | |
| 22-Aug-07 | 16,281 | 208 | 642 | 286 | 1,054 | 980 | 1,012 | 18,471 | 3,600 | 7,173 | 4,446 | 108 | 42 | 128 | 11,812 | 11,554 | 3,059 | 3,948 | 4,006 | 62.7% | 61.2% | 57.9% | |
| 23-Aug-07 | 16,202 | 208 | 655 | 292 | 972 | 999 | 1,011 | 18,329 | 3,600 | 7,169 | 4,429 | 94 | 53 | 129 | 11,767 | 11,592 | 2,962 | 3,671 | 3,960 | 63.0% | 62.1% | 58.3% | |
| 24-Aug-07 | 16,226 | 208 | 661 | 285 | 1,008 | 1,017 | 1,013 | 18,388 | 3,550 | 7,171 | 4,488 | 87 | 54 | 129 | 11,821 | 11,625 | 3,017 | 3,424 | 3,921 | 63.1% | 62.9% | 58.7% | |
| 25-Aug-07 | 16,341 | 208 | 670 | 296 | 1,040 | 1,025 | 1,013 | 18,555 | 3,500 | 5,996 | 4,392 | 87 | 50 | 125 | 10,549 | 11,215 | 4,506 | 3,453 | 3,944 | 55.7% | 60.6% | 57.0% | |
| 26-Aug-07 | 16,354 | 208 | 666 | 321 | 1,029 | 1,035 | 1,016 | 18,578 | 3,450 | 5,998 | 4,408 | 84 | 50 | 127 | 10,567 | 10,818 | 4,561 | 3,619 | 3,968 | 55.7% | 58.2% | 55.4% | |
| 27-Aug-07 | 16,297 | 208 | 639 | 318 | 1,073 | 1,035 | 1,017 | 18,535 | 3,450 | 5,502 | 4,381 | 84 | 0 | 123 | 10,090 | 10,226 | 4,995 | 3,815 | 4,006 | 53.3% | 54.9% | 52.8% | |
| 28-Aug-07 | 16,117 | 208 | 606 | 305 | 1,066 | 1,017 | 1,014 | 18,302 | 3,400 | 5,494 | 4,372 | 77 | 46 | 120 | 10,017 | 10,052 | 4,885 | 3,998 | 4,037 | 53.7% | 54.2% | 52.4% | |
| 29-Aug-07 | 15,997 | 208 | 603 | 299 | 934 | 1,009 | 1,011 | 18,041 | 3,350 | 5,490 | 4,417 | 76 | 27 | 126 | 10,082 | 9,886 | 4,609 | 4,219 | 4,057 | 54.8% | 53.9% | 52.1% | |
| 30-Aug-07 | 15,928 | 208 | 581 | 273 | 915 | 996 | 1,008 | 17,905 | 3,300 | 5,488 | 4,443 | 72 | 55 | 125 | 10,072 | 9,901 | 4,533 | 4,444 | 4,073 | 55.2% | 54.5% | 52.6% | |
| 31-Aug-07 | 16,000 | 208 | 587 | 291 | 918 | 977 | 1,005 | 18,004 | 3,250 | 5,496 | 4,394 | 74 | 62 | 133 | 10,035 | 9,909 | 4,719 | 4,687 | 4,094 | 54.6% | 54.8% | 53.1% | |
| Total | 531,649 | 6,440 | 18,781 | 9,864 | 31,250 | 31,474 | 31,305 | 597,984 | 117,350 | 209,731 | 137,059 | 4,555 | 1,494 | 3,871 | 353,723 | 348,489 | 126,911 | 125,821 | 117,836 | 1790.9% | 1792.5% | 1747.5% | |
| Average | 17,150 | 208 | 606 | 318 | 1,008 | 1,015 | 1,010 | 19,290 | 3,785 | 6,766 | 4,421 | 147 | 48 | 125 | 11,410 | 11,242 | 4,094 | 4,059 | | 57.8% | 57.8% | 56.4% | |

Table 17

AUGUST 2007

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

RUN DATE: October 17, 2007

| DAY | ELEV | STORAGE ACRE-FEET | | SAN LUIS PUMPING C.F.S. | RELEASE - C.F.S. | | | GAIN(+) OR LOSS(-) C.F.S. | EVAPORATION | | PRECIP INCHES |
|------------------|--------|----------------------|----------------|-------------------------------|------------------|-------------------|----------|---------------------------------|--------------|--------------|------------------|
| | | IN LAKE | CHANGE | | POWER | PACHECO TUNNEL | SPILL | | C.F.S. | INCHES | |
| | | 411,629 | | | | | | | | | |
| 1 | 384.79 | 407,271 | -4,358 | 1,170 | 3,012 | 278 | 0 | -77 | 167 | .71 | .00 |
| 2 | 384.62 | 406,040 | -1,231 | 1,187 | 1,320 | 292 | 0 | -196 | 143 | .61 | .00 |
| 3 | 384.50 | 405,171 | -869 | 396 | 445 | 296 | 0 | -93 | 169 | .72 | .00 |
| 4 | 384.40 | 404,448 | -723 | 0 | 0 | 305 | 0 | -59 | 151 | .65 | .00 |
| 5 | 384.29 | 403,653 | -795 | 0 | 0 | 268 | 0 | -133 | 210 | .90 | .00 |
| 6 | 384.16 | 402,714 | -939 | 0 | 0 | 285 | 0 | -188 | 105 | .45 | .00 |
| 7 | 384.03 | 401,776 | -938 | 0 | 0 | 273 | 0 | -200 | 117 | .50 | .00 |
| 8 | 384.23 | 403,219 | +1,443 | 1,337 | 0 | 268 | 0 | -341 | 117 | .50 | .00 |
| 9 | 384.65 | 406,257 | +3,038 | 1,982 | 0 | 274 | 0 | -177 | 132 | .56 | .00 |
| 10 | 384.87 | 407,851 | +1,594 | 1,387 | 0 | 301 | 0 | -283 | 127 | .54 | .00 |
| 11 | 385.15 | 409,884 | +2,033 | 1,590 | 0 | 297 | 0 | -268 | 183 | .78 | .00 |
| 12 | 385.66 | 413,595 | +3,711 | 3,712 | 974 | 269 | 0 | -598 | 106 | .45 | .00 |
| 13 | 385.95 | 415,712 | +2,117 | 1,366 | 0 | 281 | 0 | -18 | 132 | .56 | .00 |
| 14 | 386.04 | 416,369 | +657 | 794 | 0 | 277 | 0 | -185 | 125 | .53 | .00 |
| 15 | 386.50 | 419,736 | +3,367 | 2,585 | 244 | 282 | 0 | -362 | 150 | .63 | .00 |
| 16 | 386.72 | 421,350 | +1,614 | 1,924 | 546 | 290 | 0 | -275 | 119 | .50 | .00 |
| 17 | 386.60 | 420,469 | -881 | 1,174 | 1,140 | 292 | 0 | -186 | 179 | .75 | .00 |
| 18 | 387.36 | 426,057 | +5,588 | 3,592 | 0 | 298 | 0 | -476 | 107 | .45 | .00 |
| 19 | 387.80 | 429,304 | +3,247 | 3,099 | 0 | 271 | 0 | -1,191 | 179 | .75 | .00 |
| 20 | 388.04 | 431,079 | +1,775 | 1,608 | 958 | 294 | 0 | +540 | 108 | .45 | .00 |
| 21 | 388.60 | 435,231 | +4,152 | 2,822 | 0 | 299 | 0 | -430 | 157 | .65 | .00 |
| 22 | 389.41 | 441,263 | +6,032 | 3,755 | 0 | 287 | 0 | -427 | 157 | .65 | .00 |
| 23 | 389.82 | 444,328 | +3,065 | 2,083 | 0 | 286 | 0 | -251 | 128 | .53 | .00 |
| 24 | 390.50 | 449,428 | +5,100 | 3,219 | 0 | 280 | 0 | -367 | 129 | .53 | .00 |
| 25 | 391.00 | 453,192 | +3,764 | 2,147 | 0 | 265 | 0 | +16 | 73 | .30 | .00 |
| 26 | 391.28 | 455,305 | +2,113 | 1,510 | 0 | 248 | 0 | -197 | 110 | .45 | .00 |
| 27 | 391.65 | 458,103 | +2,798 | 2,012 | 0 | 271 | 0 | -330 | 110 | .45 | .00 |
| 28 | 392.31 | 463,108 | +5,005 | 3,213 | 0 | 269 | 0 | -420 | 110 | .45 | .00 |
| 29 | 392.67 | 465,847 | +2,739 | 2,587 | 643 | 281 | 0 | -281 | 111 | .45 | .00 |
| 30 | 393.41 | 471,496 | +5,649 | 4,005 | 492 | 283 | 0 | -383 | 138 | .56 | .00 |
| 31 | 394.10 | 476,786 | +5,290 | 3,369 | 241 | 298 | 0 | -162 | 131 | .53 | .00 |
| TOTALS | | | +65,157 | 59,625 | 10,015 | 8,758 | 0 | -7,998 | 4,180 | 17.54 | .00 |
| ACRE-FEET | | | +65,157 | 118,266 | 19,865 | 17,371 | 0 | -15,864 | 8,291 | | |

SUMMARY

| | | | | | |
|----------------|---------------------|-------|--------|------------------------|-----|
| | RELEASE (ACRE-FEET) | | | PRECIPITATION | |
| POWER | 19,865 | SPILL | 0 | THIS MONTH = | .00 |
| PACHECO TUNNEL | 17,371 | TOTAL | 37,236 | JULY 1, 2007 TO DATE = | .00 |

AUGUST 2007

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY
DAILY OPERATIONS

RUN DATE: October 17, 2007

| 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 | | |
| | | 45,918 | | | | | | | | | |
| 1 | 222.77 | 50.433 | +4,515 | 1,187 | 3,012 | 6,800 | 0 | 1,170 | 7,544 | | -9 |
| 2 | 222.49 | 49.687 | -746 | 1,073 | 1,320 | 6,585 | 81 | 1,187 | 8,120 | | +35 |
| 3 | 222.09 | 48.624 | -1,063 | 865 | 445 | 6,660 | 49 | 396 | 8,069 | | +7 |
| 4 | 222.35 | 49.314 | +690 | 759 | 0 | 6,565 | 0 | 0 | 7,018 | | +42 |
| 5 | 222.05 | 48.517 | -797 | 722 | 0 | 6,633 | 0 | 0 | 7,552 | | -205 |
| 6 | 222.66 | 50.139 | +1,622 | 1,117 | 0 | 6,106 | 0 | 0 | 6,580 | | +174 |
| 7 | 223.15 | 51.447 | +1,308 | 1,254 | 0 | 6,866 | 0 | 0 | 7,281 | | -180 |
| 8 | 223.53 | 52.464 | +1,017 | 1,350 | 0 | 6,709 | 0 | 1,337 | 6,343 | | +134 |
| 9 | 222.95 | 50,913 | -1,551 | 1,433 | 0 | 6,525 | 0 | 1,982 | 6,971 | | +213 |
| 10 | 223.21 | 51.607 | +694 | 1,336 | 0 | 7,085 | 0 | 1,387 | 6,851 | | +167 |
| 11 | 221.61 | 47,362 | -4,245 | 1,352 | 0 | 5,339 | 0 | 1,590 | 7,474 | | +233 |
| 12 | 221.65 | 47,467 | +105 | 1,410 | 974 | 7,289 | 0 | 3,712 | 6,101 | | +194 |
| 13 | 222.26 | 49,075 | +1,608 | 1,454 | 0 | 7,024 | 0 | 1,366 | 6,362 | | +61 |
| 14 | 222.76 | 50,406 | +1,331 | 1,376 | 0 | 6,688 | 0 | 794 | 6,603 | | +3 |
| 15 | 222.57 | 49,900 | -506 | 1,203 | 244 | 7,303 | 0 | 2,585 | 6,371 | | -49 |
| 16 | 222.74 | 50,353 | +453 | 1,072 | 546 | 6,699 | 0 | 1,924 | 6,304 | | +140 |
| 17 | 223.92 | 53,511 | +3,158 | 1,325 | 1,140 | 6,820 | 0 | 1,174 | 6,144 | | -376 |
| 18 | 222.88 | 50,726 | -2,785 | 1,405 | 0 | 6,678 | 0 | 3,592 | 6,119 | | +224 |
| 19 | 222.15 | 48,783 | -1,943 | 1,292 | 0 | 6,764 | 0 | 3,099 | 5,902 | | -35 |
| 20 | 223.30 | 51,848 | +3,065 | 1,596 | 958 | 6,513 | 0 | 1,608 | 6,084 | | +170 |
| 21 | 223.33 | 51,928 | +80 | 1,613 | 0 | 6,895 | 0 | 2,822 | 5,746 | | +101 |
| 22 | 223.06 | 51,206 | -722 | 1,669 | 0 | 7,057 | 0 | 3,755 | 5,317 | | -17 |
| 23 | 223.08 | 51,260 | +54 | 1,779 | 0 | 6,465 | 0 | 2,083 | 6,066 | | -69 |
| 24 | 222.49 | 49,687 | -1,573 | 1,859 | 0 | 6,641 | 0 | 3,219 | 6,239 | | +165 |
| 25 | 222.26 | 49,075 | -612 | 1,898 | 0 | 5,493 | 0 | 2,147 | 5,626 | | +73 |
| 26 | 222.43 | 49,527 | +452 | 1,999 | 0 | 5,586 | 0 | 1,510 | 5,841 | | -6 |
| 27 | 223.33 | 51,928 | +2,401 | 2,280 | 0 | 5,010 | 0 | 2,012 | 4,130 | | +63 |
| 28 | 223.35 | 51,982 | +54 | 2,375 | 0 | 5,740 | 0 | 3,213 | 5,150 | | +276 |
| 29 | 223.33 | 51,928 | -54 | 2,294 | 643 | 4,799 | 16 | 2,587 | 5,094 | | -67 |
| 30 | 222.39 | 49,421 | -2,507 | 2,066 | 492 | 5,202 | 0 | 4,005 | 5,342 | | +323 |
| 31 | 222.24 | 49,022 | -399 | 2,070 | 241 | 5,631 | 0 | 3,369 | 4,924 | | +703 |
| TOTALS | | | +3,104 | 46,483 | 10,015 | 198,170 | 146 | 59,625 | 195,268 | | +2,488 |
| ACRE-FEET | | | +3,104 | 92,199 | 19,865 | 393,070 | 290 | 118,266 | 387,314 | 1,098 | 4,935 |

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

SUMMARY
RELEASE (ACRE-FEET)

| | | | |
|---------------|---------|-----------------|---------|
| O'NEILL GEN. | 290 | DOS AMIGOS PUMP | 387,314 |
| SAN LUIS PUMP | 118,266 | DELIVERIES | 1,098 |
| | | TOTAL | 506,968 |

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

Table 19

AUGUST 2007

FEDERAL-STATE OPERATIONS
 SAN LUIS UNIT

RUN DATE: October 4, 2007

| 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 | 12,508 | 980 | 13,488 | 2,355 | 0 | 2,355 | 0 | 2,306 | 15 | 2,321 | 0 | 5,975 | 5,975 | 551 | 3,048 | 11,916 | 14,964 |
| 2 | 12,082 | 980 | 13,062 | 2,128 | 0 | 2,128 | 161 | 0 | 2,355 | 2,355 | 0 | 2,618 | 2,618 | 580 | 3,038 | 13,069 | 16,107 |
| 3 | 12,230 | 980 | 13,210 | 1,716 | 0 | 1,716 | 97 | 0 | 785 | 785 | 0 | 883 | 883 | 587 | 3,043 | 12,961 | 16,004 |
| 4 | 12,041 | 980 | 13,021 | 1,506 | 0 | 1,506 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 605 | 3,086 | 10,835 | 13,921 |
| 5 | 12,177 | 980 | 13,157 | 1,432 | 0 | 1,432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 531 | 3,035 | 11,945 | 14,980 |
| 6 | 11,132 | 980 | 12,112 | 2,215 | 0 | 2,215 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 566 | 3,097 | 9,954 | 13,051 |
| 7 | 12,639 | 980 | 13,619 | 2,488 | 0 | 2,488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 542 | 3,037 | 11,404 | 14,441 |
| 8 | 12,327 | 980 | 13,307 | 2,677 | 0 | 2,677 | 0 | 0 | 2,651 | 2,651 | 0 | 0 | 0 | 532 | 3,087 | 9,495 | 12,582 |
| 9 | 11,963 | 980 | 12,943 | 2,843 | 0 | 2,843 | 0 | 2,357 | 1,575 | 3,932 | 0 | 0 | 0 | 543 | 3,069 | 10,758 | 13,827 |
| 10 | 13,073 | 980 | 14,053 | 2,649 | 0 | 2,649 | 0 | 0 | 2,752 | 2,752 | 0 | 0 | 0 | 597 | 3,125 | 10,463 | 13,588 |
| 11 | 9,609 | 980 | 10,589 | 2,681 | 0 | 2,681 | 0 | 1,590 | 1,564 | 3,154 | 0 | 0 | 0 | 589 | 3,077 | 11,747 | 14,824 |
| 12 | 13,478 | 980 | 14,458 | 2,796 | 0 | 2,796 | 0 | 1,534 | 5,829 | 7,363 | 0 | 1,931 | 1,931 | 534 | 3,019 | 9,082 | 12,101 |
| 13 | 12,952 | 980 | 13,932 | 2,885 | 0 | 2,885 | 0 | 0 | 2,710 | 2,710 | 0 | 0 | 0 | 558 | 3,054 | 9,566 | 12,620 |
| 14 | 12,286 | 980 | 13,266 | 2,730 | 0 | 2,730 | 0 | 0 | 1,574 | 1,574 | 0 | 0 | 0 | 550 | 3,115 | 9,982 | 13,097 |
| 15 | 13,506 | 980 | 14,486 | 2,387 | 0 | 2,387 | 0 | 2,301 | 2,826 | 5,127 | 0 | 483 | 483 | 559 | 3,089 | 9,548 | 12,637 |
| 16 | 12,307 | 980 | 13,287 | 2,127 | 0 | 2,127 | 0 | 2,327 | 1,490 | 3,817 | 0 | 1,082 | 1,082 | 575 | 3,099 | 9,405 | 12,504 |
| 17 | 12,548 | 980 | 13,528 | 2,629 | 0 | 2,629 | 0 | 0 | 2,328 | 2,328 | 0 | 2,261 | 2,261 | 580 | 3,042 | 9,145 | 12,187 |
| 18 | 12,265 | 980 | 13,245 | 2,787 | 0 | 2,787 | 0 | 0 | 7,124 | 7,124 | 0 | 0 | 0 | 591 | 3,121 | 9,016 | 12,137 |
| 19 | 12,436 | 980 | 13,416 | 2,563 | 0 | 2,563 | 0 | 0 | 6,146 | 6,146 | 0 | 0 | 0 | 537 | 3,018 | 8,688 | 11,706 |
| 20 | 11,939 | 980 | 12,919 | 3,165 | 0 | 3,165 | 0 | 0 | 3,189 | 3,189 | 0 | 1,901 | 1,901 | 584 | 3,091 | 8,977 | 12,068 |
| 21 | 12,696 | 980 | 13,676 | 3,200 | 0 | 3,200 | 0 | 2,285 | 3,313 | 5,598 | 0 | 0 | 0 | 594 | 3,058 | 8,340 | 11,398 |
| 22 | 13,017 | 980 | 13,997 | 3,310 | 0 | 3,310 | 0 | 3,014 | 4,435 | 7,449 | 0 | 0 | 0 | 570 | 3,098 | 7,448 | 10,546 |
| 23 | 11,844 | 980 | 12,824 | 3,528 | 0 | 3,528 | 0 | 2,255 | 1,876 | 4,131 | 0 | 0 | 0 | 568 | 3,059 | 8,972 | 12,031 |
| 24 | 12,193 | 980 | 13,173 | 3,687 | 0 | 3,687 | 0 | 1,467 | 4,917 | 6,384 | 0 | 0 | 0 | 556 | 3,140 | 9,236 | 12,376 |
| 25 | 9,916 | 980 | 10,896 | 3,765 | 0 | 3,765 | 0 | 1,367 | 2,891 | 4,258 | 0 | 0 | 0 | 526 | 3,102 | 8,058 | 11,160 |
| 26 | 10,099 | 980 | 11,079 | 3,966 | 0 | 3,966 | 0 | 2,380 | 615 | 2,995 | 0 | 0 | 0 | 491 | 3,014 | 8,572 | 11,586 |
| 27 | 8,957 | 980 | 9,937 | 4,522 | 0 | 4,522 | 0 | 2,001 | 1,989 | 3,990 | 0 | 0 | 0 | 537 | 3,076 | 5,116 | 8,192 |
| 28 | 11,385 | 0 | 11,385 | 4,711 | 0 | 4,711 | 0 | 2,966 | 3,407 | 6,373 | 0 | 0 | 0 | 534 | 3,105 | 7,111 | 10,216 |
| 29 | 9,518 | 0 | 9,518 | 4,551 | 0 | 4,551 | 32 | 2,994 | 2,137 | 5,131 | 0 | 1,276 | 1,276 | 558 | 2,438 | 7,665 | 10,103 |
| 30 | 10,319 | 0 | 10,319 | 4,097 | 0 | 4,097 | 0 | 2,948 | 4,996 | 7,944 | 0 | 975 | 975 | 561 | 2,438 | 8,157 | 10,595 |
| 31 | 11,169 | 0 | 11,169 | 4,105 | 0 | 4,105 | 0 | 2,146 | 4,536 | 6,682 | 0 | 479 | 479 | 592 | 2,450 | 7,317 | 9,767 |
| TOTAL | 393,071 | 92,201 | 485,272 | 290 | 0 | 290 | 0 | 118,263 | 19,864 | 138,127 | 0 | 17,378 | 17,378 | 387,316 | 93,368 | 293,948 | 11,467 |
| FEDERAL | 26,460 | 92,201 | 118,661 | 0 | 0 | 0 | 0 | 38,238 | 0 | 38,238 | 0 | 0 | 0 | 93,368 | 93,368 | 93,368 | 11,467 |
| STATE | 366,611 | 0 | 366,611 | 290 | 0 | 290 | 0 | 80,025 | 19,864 | 100,000 | 0 | 17,378 | 17,378 | 293,948 | 0 | 200,580 | 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 2007

FEDERAL-STATE OPERATIONS

RUN DATE: October 4, 2007

| 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 | 8,754 | 0 | 8,754 | 14,171 | 12,307 | 980 | 13,873 | 586 | 203 | 83 | 10,984 | 0 | 10,984 | 6,399 |
| 2 | 8,842 | 0 | 8,842 | 14,228 | 12,295 | 980 | 13,861 | 586 | 203 | 173 | 11,946 | 0 | 11,946 | 6,875 |
| 3 | 8,844 | 0 | 8,844 | 14,210 | 12,302 | 980 | 13,868 | 586 | 203 | 105 | 10,995 | 0 | 10,995 | 7,225 |
| 4 | 8,830 | 0 | 8,830 | 11,820 | 12,306 | 980 | 13,872 | 586 | 203 | 100 | 10,763 | 0 | 10,763 | 7,324 |
| 5 | 8,845 | 0 | 8,845 | 14,215 | 12,377 | 980 | 13,943 | 586 | 203 | 100 | 11,849 | 0 | 11,849 | 7,413 |
| 6 | 8,697 | 0 | 8,697 | 14,223 | 11,904 | 980 | 13,470 | 586 | 203 | 0 | 9,329 | 0 | 9,329 | 6,482 |
| 7 | 8,672 | 0 | 8,672 | 14,238 | 12,249 | 980 | 13,815 | 586 | 203 | 100 | 10,666 | 0 | 10,666 | 6,184 |
| 8 | 8,794 | 0 | 8,794 | 14,226 | 12,481 | 980 | 14,047 | 586 | 203 | 136 | 9,601 | 0 | 9,601 | 6,117 |
| 9 | 8,849 | 0 | 8,849 | 14,224 | 12,260 | 980 | 13,826 | 586 | 203 | 118 | 10,338 | 0 | 10,338 | 6,006 |
| 10 | 8,814 | 0 | 8,814 | 14,220 | 12,916 | 980 | 14,482 | 586 | 203 | 147 | 10,301 | 0 | 10,301 | 6,165 |
| 11 | 8,787 | 0 | 8,787 | 13,038 | 9,492 | 980 | 11,058 | 586 | 203 | 150 | 10,777 | 0 | 10,777 | 6,106 |
| 12 | 8,774 | 0 | 8,774 | 14,192 | 14,033 | 980 | 15,599 | 586 | 203 | 100 | 10,007 | 0 | 10,007 | 5,978 |
| 13 | 8,674 | 0 | 8,674 | 14,209 | 12,688 | 980 | 14,254 | 586 | 203 | 128 | 9,341 | 0 | 9,341 | 5,789 |
| 14 | 8,771 | 0 | 8,771 | 14,235 | 12,692 | 980 | 14,258 | 586 | 203 | 84 | 9,401 | 0 | 9,401 | 6,041 |
| 15 | 8,809 | 0 | 8,809 | 14,234 | 13,615 | 980 | 15,181 | 586 | 203 | 64 | 9,517 | 0 | 9,517 | 6,422 |
| 16 | 8,832 | 0 | 8,832 | 14,229 | 12,400 | 980 | 13,966 | 586 | 203 | 113 | 9,816 | 0 | 9,816 | 6,705 |
| 17 | 8,812 | 0 | 8,812 | 14,231 | 12,677 | 980 | 14,243 | 586 | 203 | 160 | 9,083 | 0 | 9,083 | 6,183 |
| 18 | 8,814 | 0 | 8,814 | 14,216 | 12,502 | 980 | 14,068 | 586 | 203 | 105 | 8,967 | 0 | 8,967 | 6,027 |
| 19 | 8,768 | 0 | 8,768 | 14,234 | 12,129 | 980 | 14,112 | 1,003 | 601 | 100 | 9,775 | 0 | 9,775 | 6,205 |
| 20 | 8,555 | 0 | 8,555 | 14,223 | 11,552 | 980 | 13,535 | 1,003 | 601 | 0 | 9,481 | 0 | 9,481 | 5,390 |
| 21 | 8,710 | 0 | 8,710 | 14,218 | 11,587 | 980 | 13,570 | 1,003 | 601 | 24 | 7,909 | 0 | 7,909 | 5,510 |
| 22 | 8,818 | 0 | 8,818 | 14,227 | 12,548 | 980 | 14,531 | 1,003 | 601 | 83 | 8,698 | 0 | 8,698 | 5,508 |
| 23 | 8,785 | 0 | 8,785 | 14,219 | 12,259 | 980 | 14,242 | 1,003 | 601 | 106 | 8,977 | 0 | 8,977 | 5,257 |
| 24 | 8,902 | 0 | 8,902 | 14,223 | 12,198 | 980 | 14,181 | 1,003 | 601 | 107 | 9,648 | 0 | 9,648 | 5,215 |
| 25 | 8,711 | 0 | 8,711 | 11,893 | 9,552 | 980 | 11,535 | 1,003 | 601 | 100 | 8,349 | 0 | 8,349 | 4,946 |
| 26 | 8,743 | 0 | 8,743 | 11,898 | 9,600 | 980 | 11,583 | 1,003 | 601 | 100 | 8,707 | 0 | 8,707 | 4,777 |
| 27 | 8,690 | 0 | 8,690 | 10,913 | 9,209 | 980 | 11,192 | 1,003 | 601 | 0 | 7,198 | 0 | 7,198 | 4,168 |
| 28 | 8,671 | 0 | 8,671 | 10,898 | 9,868 | 0 | 10,871 | 1,003 | 601 | 92 | 7,797 | 0 | 7,797 | 3,960 |
| 29 | 8,762 | 0 | 8,762 | 10,890 | 9,791 | 0 | 10,794 | 1,003 | 601 | 53 | 8,681 | 0 | 8,681 | 4,243 |
| 30 | 8,812 | 0 | 8,812 | 10,885 | 9,858 | 0 | 10,861 | 1,003 | 601 | 110 | 7,658 | 0 | 7,658 | 4,715 |
| 31 | 8,715 | 0 | 8,715 | 10,901 | 10,722 | 0 | 11,725 | 1,003 | 601 | 122 | 8,195 | 0 | 8,195 | 4,610 |
| TOTALS | 271,856 | 0 | 271,856 | 415,981 | 364,369 | 26,460 | 414,416 | 23,587 | 11,467 | 2,963 | 294,754 | 0 | 294,754 | 179,945 |

COMMENTS: ALL VALUES IN ACRE-FEET

TOTAL TRACY: Aug 2007 verified with SLDMWA Sheet.

FED BANKS: 08/01/2007 to 08/27/2007 - Total of 26,460 AF is CVP replacement for EWA export reductions during May and June 2007.

Table 21

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

**Central Valley Project - California
2007**

Monthly Diversions in AF

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|-----|----------------|
| CANALS | | | | | | | | | | | | | |
| Contra Costa | 1878 | 4978 | 12645 | 495 | 11346 | 24023 | 21705 | 9039 | | | | | 86109 |
| Delta-Mendota | 267158 | 242188 | 246918 | 162070 | 51730 | 147174 | 269482 | 271856 | | | | | 1658576 |
| Actual Fed Dos Amigos | 101073 | 92892 | 112140 | 124386 | 153105 | 164427 | 137600 | 75171 | | | | | 960794 |
| Madera | 0 | 0 | 0 | 3116 | 25682 | 45115 | 39172 | 24607 | | | | | 137692 |
| Friant-Kern | 48598 | 46729 | 19887 | 27926 | 43036 | 81964 | 101974 | 61463 | | | | | 431577 |
| Corning | 0 | 198 | 0 | 1759 | 2751 | 4068 | 4102 | 4221 | | | | | 17099 |
| Folsom-South | 2410 | 2071 | 2481 | 2261 | 2908 | 2166 | 2596 | 3076 | | | | | 19969 |
| Tehama-Colusa | 5506 | 3870 | 12780 | 22453 | 44746 | 57646 | 52059 | 35173 | | | | | 234233 |
| CACHUMA PROJECT | | | | | | | | | | | | | |
| Tecolete Tunnel | 2484 | 1261 | 2097 | 2712 | 2939 | 3308 | 3792 | 3733 | | | | | 22326 |
| ORLAND PROJECT | | | | | | | | | | | | | |
| Stony Creek | 944 | 1247 | 6445 | 10808 | 15431 | 17246 | 17238 | 16133 | | | | | 85492 |
| North Canal | 210 | 309 | 2122 | 3775 | 5508 | 5853 | 5883 | 5595 | | | | | 29255 |
| South Canal | 734 | 938 | 4323 | 7033 | 9923 | 11393 | 11355 | 10538 | | | | | 56237 |
| SOLANO PROJECT | | | | | | | | | | | | | |
| Putah South Canal | 2614 | 2646 | 7779 | 24252 | 28628 | 35386 | 36292 | 30155 | | | | | 167752 |

Table 22

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

**Friant-Kern Canal
2007**

Monthly Deliveries in AF

| Water User | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|----------|----------|----------|----------|---------------|
| Alpaugh ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Arvin-Edison WSD | 5906 | 2238 | 537 | 3102 | 1329 | 1594 | 383 | 632 | | | | | 15721 |
| Atwell Island WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| City of Bakersfield | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Corcoran ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Delano-Earlimart ID | 1549 | 1742 | 4769 | 4949 | 9618 | 13600 | 14447 | 10031 | | | | | 60705 |
| Exeter ID | 594 | 19 | 32 | 435 | 637 | 754 | 1060 | 1371 | | | | | 4902 |
| Frasinetto Farms (Frmly Smallwood) | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 46 | | | | | 117 |
| City of Fresno | 843 | 210 | 56 | 11 | 123 | 17779 | 17078 | 771 | | | | | 36871 |
| County of Fresno SA #34 | 5 | 5 | 23 | 37 | 84 | 87 | 99 | 99 | | | | | 439 |
| Fresno ID | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 10 |
| Garfield WD | 26 | 45 | 129 | 163 | 332 | 309 | 347 | 353 | | | | | 1704 |
| Hills Valley ID | 334 | 0 | 75 | 208 | 709 | 833 | 1015 | 930 | | | | | 4104 |
| International WD | 0 | 0 | 0 | 7 | 169 | 161 | 217 | 228 | | | | | 782 |
| Ivanhoe ID | 0 | 0 | 0 | 107 | 397 | 699 | 988 | 1145 | | | | | 3336 |
| Kaweah Delta WCD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Kern County Water Agency | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Kern-Delta | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Kern-Tulare WD | 714 | 155 | 1127 | 2030 | 3784 | 4753 | 5123 | 4712 | | | | | 22398 |
| Kings County WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Kings River CD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Lakeside WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Lewis Creek WD | 4 | 0 | 0 | 6 | 23 | 85 | 106 | 170 | | | | | 394 |
| Lindmore ID | 0 | 0 | 722 | 1215 | 2237 | 3002 | 3425 | 3894 | | | | | 14495 |
| City of Lindsay | 0 | 154 | 125 | 60 | 160 | 173 | 204 | 207 | | | | | 1083 |
| Lindsay-Strathmore ID | 914 | 0 | 348 | 1829 | 3218 | 1089 | 1877 | 720 | | | | | 9995 |
| Wutchumna (LSID non-project) | 541 | 162 | 121 | 0 | 0 | 2670 | 2383 | 3681 | | | | | 9558 |
| Lower Tule River ID | 1067 | 0 | 0 | 0 | 0 | 6884 | 22584 | 0 | | | | | 30535 |
| North-Kern WSD | 12244 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 12252 |
| City of Orange Cove | 97 | 74 | 125 | 153 | 214 | 283 | 267 | 259 | | | | | 1472 |
| Orange Cove ID | 1860 | 29 | 241 | 1087 | 2828 | 4092 | 4973 | 5067 | | | | | 20177 |
| Pixley ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7200 | | | | | 7200 |
| Porterville ID | 0 | 0 | 0 | 0 | 1384 | 2388 | 2374 | 1938 | | | | | 8084 |
| Rag Gulch WD | 149 | 62 | 800 | 831 | 1279 | 1660 | 1823 | 1690 | | | | | 8294 |
| Rosedale Rio Bravo WSD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Saucelito ID | 410 | 752 | 1279 | 721 | 1210 | 2064 | 2570 | 3141 | | | | | 12147 |
| Semitropic WSD | 4180 | 15639 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 19819 |
| Shafter Wasco ID | 2468 | 4909 | 3873 | 2635 | 3346 | 3922 | 4145 | 3214 | | | | | 28512 |
| Southern San Joaquin MUD | 2324 | 6417 | 4288 | 4613 | 8743 | 10682 | 12482 | 8922 | | | | | 58471 |
| Stone Corral ID | 621 | 10 | 84 | 343 | 764 | 988 | 1097 | 1148 | | | | | 5055 |
| Strathmore PUD | 29 | 20 | 24 | 33 | 54 | 58 | 61 | 61 | | | | | 340 |
| Styro Tek, Inc. | 0 | 1 | 4 | 6 | 4 | 4 | 9 | 11 | | | | | 39 |
| Tea Pot Dome WD | 273 | 0 | 2 | 32 | 546 | 727 | 875 | 1121 | | | | | 3576 |
| Terra Bella ID | 1582 | 169 | 291 | 1145 | 2620 | 3047 | 3498 | 3416 | | | | | 15768 |
| Tri-Valley WD | 50 | 0 | 0 | 0 | 4 | 126 | 175 | 175 | | | | | 530 |
| Tulare ID | 6180 | 12658 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 18838 |
| Tulare Lake Basin WSD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Total | 44974 | 45478 | 19075 | 25758 | 45816 | 84513 | 105756 | 66353 | 0 | 0 | 0 | 0 | 437723 |

* Data supplied by Fresno Field Division, Contracts Administration Division

Table 23

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

**Madera Canal and Millerton Lake
2007**

Monthly Deliveries in AF

| Water Users | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|-----------------------|----------|----------|-----------|------------|--------------|--------------|--------------|--------------|----------|----------|----------|----------|---------------|
| MADERA CANAL | | | | | | | | | | | | | |
| Chowchilla WD | 0 | 0 | 0 | 0 | 4856 | 19270 | 9259 | 2747 | | | | | 36132 |
| Madera ID | 0 | 0 | 0 | 946 | 18298 | 22207 | 26379 | 18966 | | | | | 86796 |
| Soquel | 0 | 0 | 0 | 2 | 3 | 2002 | 2002 | 2339 | | | | | 6348 |
| Total | 0 | 0 | 0 | 948 | 23157 | 43479 | 37640 | 24052 | 0 | 0 | 0 | 0 | 129276 |
| MILLERTON LAKE | | | | | | | | | | | | | |
| County of Madera | 1 | 1 | 2 | 3 | 5 | 5 | 6 | 6 | | | | | 29 |
| Fresno County # 18 | 5 | 7 | 10 | 11 | 18 | 18 | 20 | 22 | | | | | 111 |
| Gravelly Ford WD | 0 | 0 | 0 | 69 | 1255 | 1630 | 2103 | 1536 | | | | | 6593 |
| Total | 6 | 8 | 12 | 83 | 1278 | 1653 | 2129 | 1564 | 0 | 0 | 0 | 0 | 6733 |

* 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
2007**

Monthly Deliveries in AF

| Water User | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--|--------------|--------------|--------------|--------------|--------------|---------------|---------------|--------------|----------|----------|----------|----------|---------------|
| Dudley & Indart (formerly Coelho-Gardner-Hanson) | 138 | 712 | 102 | 126 | 220 | 537 | 593 | 285 | | | | | 2713 |
| Fresno Slough WD | 0 | 613 | 187 | 221 | 470 | 525 | 727 | 647 | | | | | 3390 |
| James ID | 3538 | 7983 | 4017 | 928 | 3271 | 5420 | 5734 | 2769 | | | | | 33660 |
| Laguna WD (via CCID) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Meyers (SLWD) | 643 | 441 | 542 | 382 | 122 | 91 | 103 | 140 | | | | | 2464 |
| Mid-Valley WD (no contract) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Reclamation District #1606 | 5 | 4 | 45 | 26 | 95 | 122 | 43 | 44 | | | | | 384 |
| Terra Linda Farms (Coelho Family Trust) | 431 | 880 | 622 | 529 | 1321 | 1708 | 1977 | 1454 | | | | | 8922 |
| Tranquility ID | 88 | 5053 | 1170 | 1149 | 4084 | 5220 | 5841 | 4144 | | | | | 26749 |
| Tranquility Public Utilities District (TPUD) (formerly Hughes, Melvin) | 0 | 8 | 19 | 0 | 27 | 23 | 9 | 0 | | | | | 86 |
| Westlands WD (Lateral 6 & 7) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Wilson, JW (no contract) | 0 | 153 | 59 | 0 | 104 | 93 | 114 | 83 | | | | | 606 |
| San Luis WD (via CCID) | 59 | 8 | 62 | 62 | 9 | 41 | 49 | 61 | | | | | 351 |
| Total | 4902 | 15855 | 6825 | 3423 | 9723 | 13780 | 15190 | 9627 | 0 | 0 | 0 | 0 | 79325 |
| Exchange Contractors | | | | | | | | | | | | | |
| Central California ID (CCID) | 6331 | 34894 | 21197 | 21247 | 49924 | 60206 | 72431 | 49545 | | | | | 315775 |
| Columbia Canal Co | 71 | 3664 | 5565 | 4888 | 6972 | 8277 | 9717 | 6833 | | | | | 45987 |
| Firebaugh Canal WD | 2640 | 6304 | 1392 | 4842 | 6387 | 7138 | 7804 | 5592 | | | | | 42099 |
| San Luis Canal Co (SLCC) | 0 | 7500 | 7800 | 11346 | 19532 | 26047 | 28512 | 20178 | | | | | 120915 |
| Total | 9042 | 52362 | 35954 | 42323 | 82815 | 101668 | 118464 | 82148 | 0 | 0 | 0 | 0 | 524776 |
| Refuges | | | | | | | | | | | | | |
| Grasslands WD (via CCID & SLCC) | 8854 | 0 | 1902 | 403 | 1259 | 326 | 28 | 735 | | | | | 13507 |
| China Island Unit (CDFG) (via CCID) | 922 | 317 | 202 | 178 | 137 | 224 | 213 | 216 | | | | | 2409 |
| Los Banos WMA (CDFG) (via CCID & SLCC) | 4106 | 1171 | 563 | 99 | 74 | 149 | 150 | 903 | | | | | 7215 |
| Mendota Wildlife Area (CDFG) | 1254 | 1950 | 790 | 843 | 1551 | 2027 | 2937 | 2172 | | | | | 13524 |
| Salt Slough Unit (CDFG) (via CCID) | 945 | 75 | 217 | 176 | 132 | 151 | 192 | 214 | | | | | 2102 |
| Freitas Unit (USFWS) (via CCID) | 1259 | 398 | 144 | 116 | 151 | 140 | 158 | 155 | | | | | 2521 |
| Kesterson (USFWS) (via CCID) | 0 | 0 | 282 | 96 | 92 | 149 | 106 | 190 | | | | | 915 |
| San Luis NWR (USFWS) (via SLCC) | 9983 | 8865 | 632 | 0 | 0 | 2500 | 362 | 2242 | | | | | 24584 |
| | | | | | | | | | | | | | 0 |
| Total | 27323 | 12776 | 4732 | 1911 | 3396 | 5666 | 4146 | 6827 | 0 | 0 | 0 | 0 | 66777 |
| Total Deliveries | 41267 | 80993 | 47511 | 47657 | 95934 | 121114 | 137800 | 98602 | 0 | 0 | 0 | 0 | 670878 |

Table 25

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

| Delta-Mendota Canal | | | | | | | | | | | | | |
|--|----------------|----------------|----------------|---------------|-----------------|----------------|----------------|----------------|----------|----------|----------|----------|----------------|
| 2007 | | | | | | | | | | | | | |
| Monthly Deliveries in AF | | | | | | | | | | | | | |
| Water User | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
| Banta Carbona ID | 0 | 0 | 0 | 215 | 60 | 369 | 473 | 71 | | | | | 1,188 |
| Broadview WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Byron Bethany ID (formerly Plainview WD) | 31 | 33 | 224 | 523 | 586 | 529 | 523 | 384 | | | | | 2,833 |
| Centinella WD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Del Puerto WD | 1,834 | 2,039 | 8,761 | 11,388 | 12,724 | 13,590 | 14,848 | 10,322 | | | | | 75,506 |
| DWR Intertie @MP7.70-R | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Eagle Field WD | 125 | 425 | 378 | 459 | 494 | 343 | 293 | 260 | | | | | 2,777 |
| Mercy Springs WD | 305 | 0 | 286 | 151 | 35 | 66 | 26 | 49 | | | | | 918 |
| Newman Wasteway Recirculation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,459 | | | | | 1,459 |
| Oro Loma WD | 27 | 61 | 38 | 1 | 44 | 19 | 33 | 35 | | | | | 258 |
| Panoche WD - Ag | 468 | 354 | 590 | 720 | 1,434 | 1,291 | 1,282 | 1,273 | | | | | 7,412 |
| Panoche WD - M&I | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | | | | | 17 |
| Patterson WD | 140 | 0 | 699 | 614 | 667 | 1,157 | 1,031 | 387 | | | | | 4,695 |
| San Luis WD - Ag | 1,176 | 1,822 | 900 | 786 | 837 | 1,817 | 1,449 | 914 | | | | | 9,701 |
| San Luis WD - M&I | 1 | 2 | 14 | 15 | 22 | 25 | 28 | 31 | | | | | 138 |
| Tracy, City of | 0 | 0 | 0 | 0 | 453 | 860 | 1,085 | 1,287 | | | | | 3,685 |
| West Side ID | 0 | 0 | 72 | 0 | 186 | 298 | 359 | 0 | | | | | 915 |
| Widren | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| West Stanislaus ID | 1,644 | 1,064 | 4,237 | 2,938 | 2,217 | 3,075 | 6,086 | 5,815 | | | | | 27,076 |
| Total | 5,753 | 5,802 | 16,201 | 17,812 | 19,761 | 23,442 | 27,518 | 22,289 | 0 | 0 | 0 | 0 | 138,578 |
| Exchange Contractors | | | | | | | | | | | | | |
| Central California ID (Abv CK 13) | 357 | 286 | 2,615 | 1,748 | 2,245 | 2,140 | 2,878 | 2,739 | | | | | 15,008 |
| Central California ID (Blw CK 13) | 639 | 4,804 | 8,399 | 6,112 | 21,117 | 24,773 | 27,133 | 20,498 | | | | | 113,475 |
| Firebaugh Canal Co | 663 | 869 | 0 | 191 | 1,428 | 4,036 | 5,425 | 4,728 | | | | | 17,340 |
| Total | 1,659 | 5,959 | 11,014 | 8,051 | 24,790 | 30,949 | 35,436 | 27,965 | 0 | 0 | 0 | 0 | 145,823 |
| Refuges | | | | | | | | | | | | | |
| China Island Unit (CDFG) (76.05 & CCID) | 0 | 952 | 605 | 536 | 410 | 673 | 638 | 647 | | | | | 4,461 |
| Los Banos WMA (CDFG) (76.05 & CCID) | 0 | 1,204 | 497 | 298 | 222 | 446 | 451 | 1,322 | | | | | 4,440 |
| Salt Slough Unit (CDFG) (76.05 & CCID) | 0 | 225 | 652 | 529 | 395 | 455 | 575 | 641 | | | | | 3,472 |
| Volta WMA (CDFG) (Volta Wasteway) | 929 | 565 | 341 | 151 | 220 | 576 | 0 | 2,167 | | | | | 4,949 |
| Grasslands WD (76.05 & CCID) | 3,144 | 0 | 3,675 | 1,211 | 2,500 | 978 | 84 | 2,204 | | | | | 13,796 |
| Grasslands WD (Volta Wasteway) | 3,354 | 0 | 0 | 1,526 | 6,077 | 1,599 | 0 | 742 | | | | | 13,298 |
| Kesterson Unit (USFWS) (76.05 & CCID) | 0 | 0 | 845 | 289 | 275 | 448 | 317 | 570 | | | | | 2,744 |
| Kesterson Unit (USFWS) (Volta Wasteway) | 61 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 161 |
| Frietas Unit (USFWS) (76.05 & CCID) | 0 | 1,194 | 432 | 347 | 455 | 422 | 473 | 466 | | | | | 3,789 |
| Total | 7,488 | 4,240 | 7,047 | 4,887 | 10,554 | 5,597 | 2,538 | 8,759 | 0 | 0 | 0 | 0 | 51,110 |
| Total DMC Deliveries | 14,900 | 16,001 | 34,262 | 30,750 | 55,105 | 59,988 | 65,492 | 59,013 | 0 | 0 | 0 | 0 | 335,511 |
| O'Neill Net Pumping | 190,971 | 122,096 | 140,261 | 63,180 | -104,564 | -45,443 | 48,651 | 91,911 | | | | | |
| DMC plus O'Neill Net Pumping | 205,871 | 138,097 | 174,523 | 93,930 | -49,459 | 14,545 | 114,143 | 150,924 | 0 | 0 | 0 | 0 | 842,574 |

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
2007**

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 | 234 | 199 | 249 | 256 | 293 | 302 | 288 | 256 | | | | | 2077 |
| Broadview WD | 11 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 22 |
| City of Coalinga | 468 | 403 | 474 | 593 | 805 | 967 | 937 | 1016 | | | | | 5663 |
| City of Dos Palos | 93 | 80 | 106 | 115 | 190 | 201 | 201 | 195 | | | | | 1181 |
| City of Huron | 70 | 63 | 90 | 115 | 118 | 129 | 140 | 133 | | | | | 858 |
| Pacheco WD | 891 | 408 | 1101 | 1070 | 1 | 1614 | 2434 | 2158 | | | | | 9677 |
| Pacheco CCID Non-project (Hamburg) | 0 | 0 | 0 | 670 | 2107 | 868 | 0 | 0 | | | | | 3645 |
| Panoche WD | 2508 | 3181 | 4216 | 4524 | 5638 | 7820 | 7953 | 5233 | | | | | 41073 |
| San Luis WD | 3299 | 4373 | 7340 | 7465 | 9688 | 12421 | 11734 | 6380 | | | | | 62700 |
| Westlands WD | 78995 | 82114 | 99694 | 109425 | 137133 | 145142 | 123579 | 79378 | | | | | 855460 |
| Mendota WMA (CDFG) (via WWD Lateral 4) | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | | | | | 3 |
| Mendota WMA (CDFG) (via WWD Lateral 6) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Kern National Wildlife Refuge (USFWS) | 1020 | 806 | 0 | 305 | 500 | 200 | 0 | 2050 | | | | | 4881 |
| | | | | | | | | | | | | | 0 |
| Total | 87589 | 91638 | 113270 | 124538 | 156473 | 169665 | 147267 | 96800 | 0 | 0 | 0 | 0 | 987240 |
| O'NEILL FOREBAY DELIVERIES | | | | | | | | | | | | | |
| Oneill Forebay Wildlife | 58 | 83 | 87 | 44 | 19 | 77 | 84 | 116 | | | | | 568 |
| San Luis WD Ag | 343 | 496 | 860 | 796 | 956 | 1349 | 1477 | 869 | | | | | 7146 |
| San Luis M&I | 45 | 29 | 95 | 101 | 147 | 135 | 125 | 113 | | | | | 790 |
| VA Cemetary | 1 | 2 | 3 | 7 | 14 | 13 | 12 | 16 | | | | | 68 |
| | | | | | | | | | | | | | 0 |
| Total | 447 | 610 | 1045 | 948 | 1136 | 1574 | 1698 | 1114 | 0 | 0 | 0 | 0 | 8572 |
| CROSS VALLEY CANAL | | | | | | | | | | | | | |
| County of Fresno | 0 | 0 | 0 | 0 | 0 | 0 | 437 | 713 | | | | | 1150 |
| County of Tulare | 0 | 0 | 0 | 0 | 0 | 0 | 741 | 1209 | | | | | 1950 |
| Lower Tule River ID | 0 | 0 | 0 | 0 | 0 | 0 | 4531 | 7394 | | | | | 11925 |
| Pixley ID | 0 | 0 | 0 | 0 | 0 | 0 | 4418 | 7208 | | | | | 11626 |
| Kern-Tulare WD | 0 | 0 | 0 | 0 | 0 | 0 | 5947 | 9469 | | | | | 15416 |
| Rag Gulch WD | 0 | 0 | 0 | 0 | 0 | 0 | 1976 | 3172 | | | | | 5148 |
| Hills-Valey ID | 0 | 0 | 0 | 0 | 0 | 0 | 475 | 775 | | | | | 1250 |
| Tri-Valley ID | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 279 | | | | | 450 |
| | | | | | | | | | | | | | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 18696 | 30219 | 0 | 0 | 0 | 0 | 48915 |
| SAN FELIPE DIVISION | | | | | | | | | | | | | |
| Santa Clara | 7759 | 11422 | 12423 | 15416 | 14909 | 15903 | 14633 | 14183 | | | | | 106648 |
| San Benito | 389 | 698 | 1601 | 2225 | 4000 | 3995 | 4162 | 3195 | | | | | 20265 |
| | | | | | | | | | | | | | 0 |
| Total | 8148 | 12120 | 14024 | 17641 | 18909 | 19898 | 18795 | 17378 | 0 | 0 | 0 | 0 | 126913 |

* Data supplied by Fresno Field Division, Contracts Administration Division for San Luis Canal and Cross Valley Canal.
and by San Luis Delta Mendota Water Authority for O'Neill Forebay Deliveries and San Felipe Division Data.

Table 27

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

Tehama-Colusa Canal
2007

Monthly Deliveries in AF

| Water Users | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--------------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|----------|----------|----------|---------------|
| Colusa County WD | 1825 | 1031 | 4112 | 6398 | 10804 | 13058 | 13302 | 8280 | | | | | 58810 |
| Cortina WD | 38 | 24 | 76 | 119 | 129 | 245 | 241 | 110 | | | | | 982 |
| Davis WD | 27 | 32 | 192 | 339 | 517 | 645 | 679 | 424 | | | | | 2855 |
| Dunnigan WD | 225 | 120 | 853 | 1890 | 3068 | 3879 | 3624 | 2639 | | | | | 16298 |
| 4-M Water District | 11 | 0 | 232 | 272 | 659 | 571 | 613 | 484 | | | | | 2842 |
| GCID | 527 | 1575 | 3423 | 2569 | 3796 | 5065 | 4761 | 3931 | | | | | 25647 |
| Glenn Valley WD | 13 | 6 | 182 | 292 | 326 | 278 | 242 | 228 | | | | | 1567 |
| Glide WD | 81 | 31 | 158 | 1042 | 3975 | 3121 | 4112 | 2834 | | | | | 15354 |
| Holthouse WD | 1 | 6 | 34 | 118 | 130 | 188 | 178 | 23 | | | | | 678 |
| Kanawha WD | 203 | 396 | 1131 | 4630 | 7187 | 7874 | 7966 | 5829 | | | | | 35216 |
| Kirkwood WD | 0 | 0 | 28 | 73 | 130 | 112 | 149 | 92 | | | | | 584 |
| La Grande WD | 0 | 0 | 43 | 377 | 1419 | 1290 | 1221 | 1007 | | | | | 5357 |
| Myers-Marsh MWC | 0 | 0 | 0 | 123 | 20 | 72 | 53 | 80 | | | | | 348 |
| Orland-Artois WD | 400 | 298 | 1574 | 3403 | 9132 | 10087 | 11162 | 8168 | | | | | 44224 |
| Westside WD | 470 | 681 | 2735 | 4611 | 7597 | 8840 | 8334 | 4228 | | | | | 37496 |
| Total | 3821 | 4200 | 14773 | 26256 | 48889 | 55325 | 56637 | 38357 | 0 | 0 | 0 | 0 | 248258 |

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

2007

| Water Users | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--|----------|----------|----------|----------------|----------------|----------------|----------------|----------------|----------|----------|----------|----------|------------------|
| Anderson Cottonwood ID | 0 | 0 | 0 | 16,613 | 17,692 | 17,677 | 18,228 | 18,203 | | | | | 88,413 |
| Andreotti, Arthur, et al | 0 | 0 | 0 | 21 | 497 | 757 | 801 | 634 | | | | | 2,710 |
| Baber, Jack, et | 0 | 0 | 0 | 91 | 813 | 763 | 681 | 581 | | | | | 2,929 |
| Carter MWC | 0 | 0 | 0 | 308 | 890 | 553 | 439 | 202 | | | | | 2,392 |
| Conaway Preservation Group, LLC | 0 | 0 | 0 | 1,610 | 11,974 | 9,804 | 6,153 | 2,348 | | | | | 31,889 |
| Eastside MWC | 0 | 0 | 0 | 145 | 531 | 380 | 472 | 332 | | | | | 1,860 |
| Forry, Laurie | 0 | 0 | 0 | 18 | 241 | 121 | 397 | 338 | | | | | 1,115 |
| Furlan Joint Venture (Area #1) | 0 | 0 | 0 | 0 | 100 | 124 | 126 | 0 | | | | | 350 |
| Furlan Joint Venture (Area #2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Glenn-Colusa ID | 0 | 0 | 0 | 86,911 | 147,558 | 153,270 | 148,982 | 118,460 | | | | | 655,181 |
| Green Valley Corp. | 0 | 0 | 0 | 0 | 81 | 10 | 188 | 196 | | | | | 475 |
| Griffin & Prater, TIC | 0 | 0 | 0 | 36 | 167 | 276 | 135 | 228 | | | | | 842 |
| Henle Family Limited Partnership | 0 | 0 | 0 | 22 | 167 | 248 | 176 | 0 | | | | | 613 |
| Hiatt Family Trust | 0 | 0 | 0 | 82 | 52 | 48 | 105 | 56 | | | | | 343 |
| Hiatt Family Trust/Illerich Family Trust | 0 | 0 | 0 | 0 | 32 | 165 | 91 | 0 | | | | | 288 |
| Howald Farms, Inc | 0 | 0 | 0 | 261 | 204 | 283 | 304 | 207 | | | | | 1,259 |
| Knaggs Walnut Ranches Co, L.P. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Lomo Cold Storage/J Micheli | 0 | 0 | 0 | 0 | 1,091 | 1,619 | 185 | 39 | | | | | 2,934 |
| M&T Inc. | 0 | 0 | 0 | 0 | 2,184 | 2,698 | 2,093 | 1,006 | | | | | 7,981 |
| Maxwell ID | 0 | 0 | 0 | 896 | 2,144 | 0 | 0 | 0 | | | | | 3,040 |
| MCM Properties, Inc | 0 | 0 | 0 | 42 | 40 | 166 | 146 | 92 | | | | | 486 |
| Meridan Farms WC | 0 | 0 | 0 | 2,480 | 5,462 | 5,062 | 4,607 | 3,623 | | | | | 21,234 |
| Natomas Central MWC | 0 | 0 | 0 | 2,727 | 13,527 | 13,987 | 15,588 | 12,889 | | | | | 58,718 |
| O'Brien, Janice | 0 | 0 | 0 | 150 | 111 | 235 | 99 | 0 | | | | | 595 |
| Oji Bros. Farms Inc | 0 | 0 | 0 | 243 | 394 | 604 | 802 | 215 | | | | | 2,258 |
| Oji, Mitsue Family PTN | 0 | 0 | 0 | 367 | 514 | 940 | 979 | 551 | | | | | 3,351 |
| Pelger Mutual WC | 0 | 0 | 0 | 486 | 1,364 | 1,360 | 974 | 837 | | | | | 5,021 |
| Pleasant Grove-Verona MWC | 0 | 0 | 0 | 1,106 | 3,141 | 4,746 | 4,379 | 2,723 | | | | | 16,095 |
| Princeton,-Codora-Glenn ID | 0 | 0 | 0 | 8,322 | 13,869 | 14,186 | 14,660 | 9,709 | | | | | 60,746 |
| Provident Irrigation District | 0 | 0 | 0 | 6,926 | 9,955 | 10,836 | 9,128 | 3,057 | | | | | 39,902 |
| Rauf, Abdul & Tahmina | 0 | 0 | 0 | 0 | 245 | 610 | 578 | 558 | | | | | 1,991 |
| Reclamation Dist #1004 | 0 | 0 | 0 | 2,346 | 13,201 | 12,528 | 11,643 | 8,030 | | | | | 47,748 |
| Reclamation Dist #108 | 0 | 0 | 0 | 9,948 | 40,809 | 34,805 | 31,288 | 20,279 | | | | | 137,129 |
| Reynen, John, et al | 0 | 0 | 0 | 88 | 542 | 661 | 634 | 371 | | | | | 2,296 |
| Richter Brothers, Et Al | 0 | 0 | 0 | 76 | 374 | 579 | 569 | 115 | | | | | 1,713 |
| River Garden Farms | 0 | 0 | 0 | 1,823 | 4,870 | 5,422 | 5,394 | 4,082 | | | | | 21,591 |
| Roberts Ditch Irrigation Co | 0 | 0 | 0 | 437 | 913 | 1,053 | 1,157 | 1,060 | | | | | 4,620 |
| Sacramento River Ranch, LLC | 0 | 0 | 0 | 0 | 182 | 276 | 180 | 203 | | | | | 841 |
| Sutter Mutual WC | 0 | 0 | 0 | 19,532 | 45,208 | 49,682 | 57,951 | 44,781 | | | | | 217,154 |
| Sycamore Family Trust | 0 | 0 | 0 | 2,959 | 7,103 | 6,588 | 5,428 | 5,994 | | | | | 28,072 |
| Tarke, Stephen | 0 | 0 | 0 | 197 | 250 | 307 | 309 | 203 | | | | | 1,266 |
| Tisdale Irrigation & Drain | 0 | 0 | 0 | 656 | 1,400 | 1,840 | 2,118 | 1,893 | | | | | 7,907 |
| Knights Landing Investors, LLC | 0 | 0 | 0 | 69 | 376 | 273 | 129 | 17 | | | | | 864 |
| Otterson, Mike | 0 | 0 | 0 | 0 | 233 | 129 | 71 | 217 | | | | | 650 |
| Wilson Ranch Partnership | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | 0 |
| Windswept Land & Livestock Co. | 0 | 0 | 0 | 63 | 300 | 421 | 211 | 132 | | | | | 1,127 |
| Total | 0 | 0 | 0 | 168,057 | 350,801 | 356,092 | 348,578 | 264,461 | 0 | 0 | 0 | 0 | 1,487,989 |

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

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

**Sacramento-San Joaquin Valley - Streamflow Data
2007**

Mean monthly flow in cfs

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|-----|-----|
| Sacramento River | | | | | | | | | | | | |
| Shasta computed inflow | 5138 | 11346 | 8311 | 5710 | 4685 | 3655 | 3665 | 3255 | | | | |
| At Keswick | 5108 | 4860 | 4807 | 7827 | 9836 | 12328 | 14973 | 11615 | | | | |
| At Bend Bridge | 6346 | 8659 | 6662 | 8359 | 10297 | 12406 | 15231 | 11510 | | | | |
| At Vina Bridge | 8833 | 13456 | 9783 | 10711 | 11958 | 13892 | 16918 | 13388 | | | | |
| At Ord Ferry | 9068 | 13487 | 10009 | 9443 | 9382 | 10332 | 12438 | 10420 | | | | |
| At Colusa | 7566 | 12523 | 9228 | 7657 | 6950 | 8133 | 11423 | 8841 | | | | |
| Below Wilkins Slough | 8147 | 12349 | 9619 | 7515 | 5797 | 6990 | 9518 | 7979 | | | | |
| At Verona | 12753 | 22882 | 18308 | 12169 | 8618 | 10734 | 30897 | 18641 | | | | |
| Sacramento at "I" Street | 14669 | 24764 | 20437 | 13868 | 9752 | 13022 | 33977 | 20840 | | | | |
| Miscellaneous Stations | | | | | | | | | | | | |
| Folsom computed inflow | 1837 | 4104 | 3754 | 2855 | 2666 | 1256 | 1409 | 1320 | | | | |
| American R at Nimbus Dam | 1793 | 1755 | 1825 | 1787 | 1509 | 2919 | 3568 | 2673 | | | | |
| Kings River at Pine Flat | 297 | 410 | 522 | 511 | 1900 | 4243 | 4524 | 1734 | | | | |
| San Joaquin River | | | | | | | | | | | | |
| At Friant Dam | 148 | 95 | 162 | 234 | 288 | 306 | 311 | 306 | | | | |
| Near Vernalis | 3503 | 3282 | 3318 | 2896 | 3682 | 2316 | 1447 | 1311 | | | | |
| Putah Creek | | | | | | | | | | | | |
| Berryessa computed inflow | 28 | 1043 | 237 | 101 | 47 | 18 | 18 | -66 | | | | |
| Putah Creek - Lake Solano | 25 | 17 | 35 | 46 | 43 | 43 | 43 | 34 | | | | |
| Stanislaus River | | | | | | | | | | | | |
| New Melones computed inflow | 854 | 1178 | 1185 | 949 | 869 | 554 | 596 | 603 | | | | |
| At Tulloch Dam | 1101 | 808 | 1544 | 1998 | 2835 | 2200 | 2111 | 1823 | | | | |
| At Orange Blossom | 1045 | 813 | 874 | 816 | 1335 | 710 | 443 | 367 | | | | |

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