

JULY 2012

DAILY CVP-SWP COORDINATED OPERATION

| DAY | WHISKEYTOWN LAKE                                       |                 |                      | SHASTA LAKE        |                    |                               |                           |                                                     | FOLSOM LAKE       |                                      |                    |                           | TOTAL<br>FEDERAL<br>STORAGE<br>WITH<br>DRAWL<br>ADJUSTED<br>TO DELTA |
|-----|--------------------------------------------------------|-----------------|----------------------|--------------------|--------------------|-------------------------------|---------------------------|-----------------------------------------------------|-------------------|--------------------------------------|--------------------|---------------------------|----------------------------------------------------------------------|
|     | CLEAR<br>CREEK<br>AND<br>SPRING<br>CR. P.P.<br>RELEASE | NATURAL<br>FLOW | STORAGE<br>WITHDRAWL | KESWICK<br>RELEASE | COMPUTED<br>INFLOW | SPRING<br>CR. P.P.<br>RELEASE | STORAGE<br>WITH-<br>DRAWL | WHISKEY<br>TOWN<br>+ SHASTA<br>STORAGE<br>WITHDRAWL | NATOMA<br>RELEASE | DELIVERIES<br>FROM<br>FOLSOM<br>LAKE | COMPUTED<br>INFLOW | STORAGE<br>WITH<br>DRAWAL |                                                                      |
| 1   | 1,228                                                  | 37              | 1,191                | 14,082             | 3,049              | 1,086                         | 9,947                     | 11,138                                              | 4,056             | 225                                  | 1,576              | 2,705                     | 12,852                                                               |
| 2   | 1,702                                                  | -13             | 1,715                | 13,982             | 3,386              | 1,561                         | 9,035                     | 10,750                                              | 4,055             | 233                                  | 1,627              | 2,661                     | 12,931                                                               |
| 3   | 1,333                                                  | -7              | 1,340                | 14,259             | 3,722              | 1,206                         | 9,331                     | 10,671                                              | 4,055             | 228                                  | 1,727              | 2,556                     | 13,053                                                               |
| 4   | 1,545                                                  | 8               | 1,537                | 14,393             | 2,455              | 1,418                         | 10,520                    | 12,057                                              | 4,106             | 232                                  | 1,612              | 2,726                     | 13,865                                                               |
| 5   | 1,719                                                  | 3               | 1,716                | 14,280             | 3,173              | 1,592                         | 9,515                     | 11,231                                              | 4,144             | 225                                  | 1,314              | 3,055                     | 13,906                                                               |
| 6   | 994                                                    | 14              | 980                  | 14,177             | 2,980              | 860                           | 10,337                    | 11,317                                              | 4,145             | 227                                  | 1,424              | 2,948                     | 14,193                                                               |
| 7   | 1,572                                                  | 13              | 1,559                | 14,283             | 3,391              | 1,430                         | 9,462                     | 11,021                                              | 4,142             | 233                                  | 1,677              | 2,698                     | 13,698                                                               |
| 8   | 1,432                                                  | -6              | 1,438                | 14,282             | 3,175              | 1,290                         | 9,817                     | 11,255                                              | 4,145             | 241                                  | 1,383              | 3,003                     | 13,369                                                               |
| 9   | 1,751                                                  | 8               | 1,743                | 14,314             | 3,649              | 1,600                         | 9,065                     | 10,808                                              | 4,153             | 246                                  | 1,304              | 3,095                     | 15,060                                                               |
| 10  | 1,418                                                  | -14             | 1,432                | 14,334             | 3,537              | 1,253                         | 9,544                     | 10,976                                              | 4,144             | 243                                  | 1,473              | 2,914                     | 14,326                                                               |
| 11  | 1,351                                                  | -6              | 1,357                | 14,045             | 3,703              | 1,180                         | 9,162                     | 10,519                                              | 4,146             | 242                                  | 1,426              | 2,962                     | 14,231                                                               |
| 12  | 1,360                                                  | 19              | 1,341                | 13,923             | 3,446              | 1,185                         | 9,292                     | 10,633                                              | 4,139             | 255                                  | 1,812              | 2,582                     | 13,983                                                               |
| 13  | 1,413                                                  | -31             | 1,444                | 13,917             | 2,601              | 1,238                         | 10,078                    | 11,522                                              | 4,140             | 254                                  | 1,553              | 2,841                     | 13,837                                                               |
| 14  | 1,809                                                  | -30             | 1,839                | 13,985             | 2,626              | 1,634                         | 9,725                     | 11,564                                              | 4,137             | 246                                  | 1,447              | 2,936                     | 13,649                                                               |
| 15  | 1,786                                                  | -15             | 1,801                | 14,139             | 1,617              | 1,611                         | 10,911                    | 12,712                                              | 4,142             | 243                                  | 1,254              | 3,131                     | 13,912                                                               |
| 16  | 1,358                                                  | -57             | 1,415                | 14,115             | 2,331              | 1,187                         | 10,597                    | 12,012                                              | 4,552             | 234                                  | 997                | 3,789                     | 13,650                                                               |
| 17  | 1,396                                                  | -4              | 1,400                | 14,126             | 2,677              | 1,230                         | 10,219                    | 11,619                                              | 4,581             | 221                                  | 1,308              | 3,494                     | 14,422                                                               |
| 18  | 1,388                                                  | -21             | 1,409                | 14,178             | 2,544              | 1,227                         | 10,407                    | 11,816                                              | 4,539             | 222                                  | 1,349              | 3,412                     | 15,016                                                               |
| 19  | 1,426                                                  | -44             | 1,470                | 14,174             | 3,975              | 1,269                         | 8,930                     | 10,400                                              | 4,565             | 224                                  | 1,438              | 3,351                     | 14,976                                                               |
| 20  | 1,423                                                  | 7               | 1,416                | 14,155             | 3,183              | 1,266                         | 9,706                     | 11,122                                              | 4,555             | 225                                  | 1,446              | 3,334                     | 16,063                                                               |
| 21  | 1,394                                                  | -28             | 1,422                | 14,177             | 2,792              | 1,237                         | 10,148                    | 11,570                                              | 4,558             | 226                                  | 1,542              | 3,242                     | 15,346                                                               |
| 22  | 1,707                                                  | -17             | 1,724                | 14,151             | 2,236              | 1,550                         | 10,365                    | 12,089                                              | 4,569             | 238                                  | 1,469              | 3,338                     | 14,861                                                               |
| 23  | 1,700                                                  | -65             | 1,765                | 14,202             | 3,623              | 1,553                         | 9,026                     | 10,791                                              | 4,567             | 247                                  | 1,238              | 3,576                     | 15,154                                                               |
| 24  | 1,321                                                  | 23              | 1,298                | 14,294             | 3,268              | 1,188                         | 9,838                     | 11,136                                              | 4,568             | 229                                  | 1,167              | 3,630                     | 13,976                                                               |
| 25  | 1,345                                                  | -21             | 1,366                | 14,286             | 3,057              | 1,213                         | 10,016                    | 11,382                                              | 4,553             | 224                                  | 1,242              | 3,535                     | 14,752                                                               |
| 26  | 1,713                                                  | -31             | 1,744                | 14,314             | 3,003              | 1,597                         | 9,714                     | 11,458                                              | 4,549             | 224                                  | 847                | 3,926                     | 15,105                                                               |
| 27  | 1,731                                                  | 29              | 1,702                | 14,317             | 2,863              | 1,605                         | 9,849                     | 11,551                                              | 4,546             | 227                                  | 909                | 3,864                     | 16,015                                                               |
| 28  | 1,304                                                  | -27             | 1,331                | 14,326             | 2,465              | 1,219                         | 10,642                    | 11,973                                              | 4,546             | 237                                  | 1,168              | 3,615                     | 14,655                                                               |
| 29  | 1,289                                                  | 0               | 1,289                | 14,267             | 2,781              | 1,204                         | 10,282                    | 11,571                                              | 4,547             | 243                                  | 1,111              | 3,679                     | 14,751                                                               |
| 30  | 1,610                                                  | -46             | 1,656                | 14,301             | 3,108              | 1,525                         | 9,668                     | 11,324                                              | 4,549             | 223                                  | 1,060              | 3,712                     | 15,061                                                               |
| 31  | 1,335                                                  | -38             | 1,373                | 14,240             | 3,874              | 1,250                         | 9,116                     | 10,489                                              | 4,548             | 230                                  | 1,497              | 3,281                     | 15,170                                                               |

COMMENTS:  
ALL VALUES IN C.F.S.

DAILY CVP-SWP COORDINATED OPERATION

| DAY | LAKE OROVILLE      |                            | DELTA EXPORT                               |                                    |                             |                          |                          |
|-----|--------------------|----------------------------|--------------------------------------------|------------------------------------|-----------------------------|--------------------------|--------------------------|
|     | COMPUTED<br>INFLOW | STORAGE<br>WITH-<br>DRAWAL | DMC<br>CC CANAL<br>FS CANAL +<br>FED DELTA | STATE<br>DELTA<br>PUMPING<br>PLANT | CLIFTON<br>COURT<br>FOREBAY | TOTAL<br>DELTA<br>EXPORT | FOLSOM<br>SOUTH<br>CANAL |
| 1   | 2,102              | 7,028                      | 3,988                                      | 6,008                              | 6,995                       | 9,996                    | 53                       |
| 2   | 2,780              | 6,532                      | 3,613                                      | 6,399                              | 5,986                       | 10,012                   | 55                       |
| 3   | 2,271              | 7,367                      | 4,644                                      | 6,357                              | 5,990                       | 11,001                   | 55                       |
| 4   | 2,027              | 7,654                      | 4,590                                      | 6,719                              | 5,496                       | 11,309                   | 55                       |
| 5   | 1,870              | 7,854                      | 4,632                                      | 6,109                              | 4,990                       | 10,741                   | 49                       |
| 6   | 2,753              | 7,080                      | 4,615                                      | 4,936                              | 4,988                       | 9,551                    | 45                       |
| 7   | 2,125              | 7,812                      | 4,556                                      | 4,461                              | 4,994                       | 9,017                    | 45                       |
| 8   | 3,020              | 6,891                      | 4,610                                      | 4,461                              | 4,991                       | 9,070                    | 45                       |
| 9   | 2,126              | 7,740                      | 4,601                                      | 4,461                              | 4,993                       | 9,062                    | 45                       |
| 10  | 2,568              | 7,791                      | 4,587                                      | 4,461                              | 4,990                       | 9,048                    | 45                       |
| 11  | 2,971              | 8,339                      | 4,634                                      | 4,444                              | 4,999                       | 9,078                    | 45                       |
| 12  | 2,278              | 9,076                      | 4,665                                      | 4,744                              | 4,989                       | 9,408                    | 45                       |
| 13  | 2,461              | 8,872                      | 4,636                                      | 5,578                              | 5,490                       | 10,213                   | 45                       |
| 14  | 1,008              | 10,313                     | 4,600                                      | 6,395                              | 6,489                       | 10,994                   | 45                       |
| 15  | 1,548              | 9,715                      | 4,598                                      | 6,421                              | 6,493                       | 11,019                   | 45                       |
| 16  | 928                | 10,314                     | 4,516                                      | 6,428                              | 5,989                       | 10,943                   | 42                       |
| 17  | 1,181              | 10,036                     | 4,695                                      | 6,417                              | 5,997                       | 11,112                   | 40                       |
| 18  | 2,101              | 9,101                      | 4,825                                      | 5,590                              | 6,499                       | 10,415                   | 45                       |
| 19  | 1,862              | 9,306                      | 4,835                                      | 6,215                              | 6,497                       | 11,050                   | 55                       |
| 20  | 2,931              | 8,232                      | 4,820                                      | 6,719                              | 6,493                       | 11,540                   | 55                       |
| 21  | 2,822              | 8,366                      | 4,829                                      | 6,798                              | 6,497                       | 11,627                   | 58                       |
| 22  | 2,754              | 8,459                      | 4,834                                      | 7,043                              | 6,487                       | 11,876                   | 63                       |
| 23  | 2,878              | 8,277                      | 4,861                                      | 5,920                              | 6,494                       | 10,781                   | 65                       |
| 24  | 3,115              | 8,030                      | 4,864                                      | 6,125                              | 5,989                       | 10,988                   | 62                       |
| 25  | 2,693              | 8,440                      | 4,858                                      | 6,032                              | 5,991                       | 10,891                   | 52                       |
| 26  | 3,020              | 8,163                      | 4,360                                      | 5,999                              | 5,498                       | 10,359                   | 45                       |
| 27  | 2,495              | 8,662                      | 4,148                                      | 4,715                              | 4,990                       | 8,863                    | 45                       |
| 28  | 1,977              | 9,222                      | 4,138                                      | 4,715                              | 4,993                       | 8,852                    | 45                       |
| 29  | 2,834              | 8,291                      | 4,121                                      | 4,856                              | 5,001                       | 8,977                    | 45                       |
| 30  | 2,414              | 8,750                      | 4,167                                      | 4,903                              | 5,499                       | 9,070                    | 45                       |
| 31  | 1,914              | 9,251                      | 4,160                                      | 4,997                              | 5,496                       | 9,157                    | 45                       |

COMMENTS:  
ALL VALUES IN C.F.S.

SUPPLEMENTAL PROJECT WATER

| DAY | STORAGE WITHDRAWALS |        |        | TOTAL     | SAN JOAQUIN | SEASONAL | EXPORT | CARRIAGE | SUPPLEMENTAL  |
|-----|---------------------|--------|--------|-----------|-------------|----------|--------|----------|---------------|
|     | FEDERAL             | STATE  | TOTAL  | DIVERSION | RIVER       | ADJUST   | INDEX  | WATER    | PROJECT WATER |
| 1   | 12,852              | 8,031  | 20,883 | 9,943     | 1,360       | 0        | 8,583  | 1,100    | 9,840         |
| 2   | 12,931              | 7,998  | 20,929 | 9,957     | 1,230       | 0        | 8,727  | 1,135    | 9,837         |
| 3   | 13,053              | 7,028  | 20,081 | 10,946    | 1,090       | 0        | 9,856  | 1,405    | 7,730         |
| 4   | 13,865              | 7,028  | 20,893 | 11,254    | 1,020       | 0        | 10,234 | 1,496    | 8,143         |
| 5   | 13,906              | 6,532  | 20,438 | 10,692    | 975         | 0        | 9,717  | 1,372    | 8,374         |
| 6   | 14,193              | 7,367  | 21,560 | 9,506     | 886         | 0        | 8,620  | 1,109    | 10,945        |
| 7   | 13,698              | 7,654  | 21,352 | 8,972     | 845         | 0        | 8,127  | 991      | 11,389        |
| 8   | 13,369              | 7,854  | 21,223 | 9,025     | 865         | 0        | 8,160  | 999      | 11,199        |
| 9   | 15,060              | 7,080  | 22,140 | 9,017     | 891         | 0        | 8,126  | 990      | 12,133        |
| 10  | 14,326              | 7,812  | 22,138 | 9,003     | 805         | 0        | 8,198  | 1,008    | 12,127        |
| 11  | 14,231              | 6,891  | 21,122 | 9,033     | 695         | 0        | 8,338  | 1,041    | 11,048        |
| 12  | 13,983              | 7,740  | 21,723 | 9,363     | 677         | 0        | 8,686  | 1,125    | 11,235        |
| 13  | 13,837              | 7,791  | 21,628 | 10,168    | 672         | 0        | 9,496  | 1,319    | 10,140        |
| 14  | 13,649              | 8,339  | 21,988 | 10,949    | 810         | 0        | 10,139 | 1,473    | 9,565         |
| 15  | 13,912              | 9,076  | 22,988 | 10,974    | 845         | 0        | 10,129 | 1,471    | 10,543        |
| 16  | 13,650              | 8,872  | 22,522 | 10,901    | 901         | 0        | 10,000 | 1,440    | 10,181        |
| 17  | 14,422              | 10,313 | 24,735 | 11,072    | 876         | 0        | 10,196 | 1,487    | 12,175        |
| 18  | 15,016              | 9,715  | 24,731 | 10,370    | 830         | 0        | 9,540  | 1,330    | 13,031        |
| 19  | 14,976              | 10,314 | 25,290 | 10,995    | 865         | 0        | 10,130 | 1,471    | 12,824        |
| 20  | 16,063              | 10,036 | 26,099 | 11,485    | 886         | 0        | 10,599 | 1,584    | 13,031        |
| 21  | 15,346              | 9,101  | 24,447 | 11,569    | 815         | 0        | 10,754 | 1,621    | 11,257        |
| 22  | 14,861              | 9,306  | 24,167 | 11,813    | 840         | 0        | 10,973 | 1,674    | 10,680        |
| 23  | 15,154              | 8,232  | 23,386 | 10,716    | 964         | 0        | 9,752  | 1,381    | 11,290        |
| 24  | 13,976              | 8,366  | 22,342 | 10,926    | 865         | 0        | 10,061 | 1,455    | 9,960         |
| 25  | 14,752              | 8,459  | 23,211 | 10,839    | 835         | 0        | 10,004 | 1,441    | 10,932        |
| 26  | 15,105              | 8,277  | 23,382 | 10,314    | 810         | 0        | 9,504  | 1,321    | 11,747        |
| 27  | 16,015              | 8,030  | 24,045 | 8,818     | 785         | 0        | 8,033  | 968      | 14,259        |
| 28  | 14,655              | 8,440  | 23,095 | 8,807     | 850         | 0        | 7,957  | 950      | 13,337        |
| 29  | 14,751              | 8,163  | 22,914 | 8,932     | 881         | 0        | 8,051  | 972      | 13,010        |
| 30  | 15,061              | 8,662  | 23,723 | 9,025     | 975         | 0        | 8,050  | 972      | 13,726        |
| 31  | 15,170              | 9,222  | 24,392 | 9,112     | 810         | 0        | 8,302  | 1,032    | 14,247        |

COMMENTS:  
ALL VALUES IN C.F.S.