

AUGUST 2004

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   | 2,306                                                  | 83              | 2,223                | 14,386             | 3,175              | 2,231                         | 8,980                     | 11,203                                              | 2,566             | 277                                  | 1,082              | 1,761                     | 13,670                                                               |
| 2   | 2,312                                                  | -118            | 2,430                | 14,398             | 3,535              | 2,237                         | 8,626                     | 11,056                                              | 2,564             | 263                                  | 1,068              | 1,759                     | 13,102                                                               |
| 3   | 2,273                                                  | 32              | 2,241                | 13,905             | 3,413              | 2,198                         | 8,294                     | 10,535                                              | 2,178             | 272                                  | 1,389              | 1,061                     | 11,573                                                               |
| 4   | 2,303                                                  | -13             | 2,316                | 13,419             | 3,693              | 2,228                         | 7,498                     | 9,814                                               | 2,075             | 258                                  | 1,920              | 413                       | 12,338                                                               |
| 5   | 2,110                                                  | 13              | 2,097                | 13,364             | 2,276              | 2,035                         | 9,053                     | 11,150                                              | 2,074             | 279                                  | 2,222              | 131                       | 11,512                                                               |
| 6   | 1,873                                                  | 13              | 1,860                | 13,022             | 2,315              | 1,798                         | 8,909                     | 10,769                                              | 2,073             | 273                                  | 1,001              | 1,345                     | 11,334                                                               |
| 7   | 1,855                                                  | 12              | 1,843                | 12,514             | 3,488              | 1,780                         | 7,246                     | 9,089                                               | 2,075             | 267                                  | 1,862              | 480                       | 12,401                                                               |
| 8   | 1,915                                                  | -128            | 2,043                | 12,480             | 3,597              | 1,840                         | 7,043                     | 9,086                                               | 2,077             | 271                                  | 1,888              | 460                       | 11,015                                                               |
| 9   | 1,981                                                  | 32              | 1,949                | 12,518             | 2,048              | 1,906                         | 8,564                     | 10,513                                              | 2,075             | 281                                  | 1,523              | 833                       | 10,274                                                               |
| 10  | 1,845                                                  | -94             | 1,939                | 12,476             | 3,645              | 1,770                         | 7,061                     | 9,000                                               | 2,066             | 287                                  | 1,405              | 948                       | 11,983                                                               |
| 11  | 1,913                                                  | -17             | 1,930                | 12,055             | 3,722              | 1,838                         | 6,495                     | 8,425                                               | 2,067             | 281                                  | 1,655              | 693                       | 11,717                                                               |
| 12  | 1,862                                                  | 2               | 1,860                | 11,568             | 3,188              | 1,787                         | 6,593                     | 8,453                                               | 2,067             | 279                                  | 2,088              | 258                       | 9,782                                                                |
| 13  | 1,864                                                  | 23              | 1,841                | 11,044             | 3,045              | 1,789                         | 6,210                     | 8,051                                               | 2,068             | 275                                  | 1,647              | 696                       | 9,344                                                                |
| 14  | 1,864                                                  | -27             | 1,891                | 10,573             | 4,049              | 1,789                         | 4,735                     | 6,626                                               | 2,070             | 251                                  | 1,532              | 789                       | 11,209                                                               |
| 15  | 1,840                                                  | -24             | 1,864                | 10,520             | 3,559              | 1,765                         | 5,196                     | 7,060                                               | 2,070             | 255                                  | 1,123              | 1,202                     | 9,789                                                                |
| 16  | 1,521                                                  | -16             | 1,537                | 10,505             | 3,367              | 1,446                         | 5,692                     | 7,229                                               | 2,064             | 257                                  | 1,241              | 1,080                     | 9,627                                                                |
| 17  | 89                                                     | -95             | 184                  | 10,526             | 3,086              | 14                            | 7,426                     | 7,610                                               | 2,082             | 235                                  | 1,885              | 432                       | 9,533                                                                |
| 18  | 89                                                     | -95             | 184                  | 10,075             | 3,776              | 14                            | 6,285                     | 6,469                                               | 2,062             | 262                                  | 1,973              | 351                       | 8,483                                                                |
| 19  | 89                                                     | -106            | 195                  | 9,582              | 3,530              | 14                            | 6,038                     | 6,233                                               | 1,674             | 256                                  | 1,383              | 547                       | 6,977                                                                |
| 20  | 89                                                     | -76             | 165                  | 9,542              | 3,366              | 14                            | 6,162                     | 6,327                                               | 1,561             | 265                                  | 1,663              | 163                       | 7,607                                                                |
| 21  | 1,026                                                  | -48             | 1,074                | 9,495              | 2,900              | 951                           | 5,644                     | 6,718                                               | 1,562             | 263                                  | 1,953              | -128                      | 7,392                                                                |
| 22  | 1,827                                                  | 6               | 1,821                | 9,520              | 2,623              | 1,752                         | 5,145                     | 6,966                                               | 1,559             | 244                                  | 1,404              | 399                       | 7,482                                                                |
| 23  | 1,846                                                  | 27              | 1,819                | 9,354              | 3,183              | 1,771                         | 4,400                     | 6,219                                               | 1,565             | 245                                  | 1,105              | 705                       | 6,868                                                                |
| 24  | 1,830                                                  | -46             | 1,876                | 9,049              | 3,334              | 1,755                         | 3,960                     | 5,836                                               | 1,562             | 242                                  | 1,402              | 402                       | 6,938                                                                |
| 25  | 1,666                                                  | 3               | 1,663                | 9,477              | 3,550              | 1,591                         | 4,336                     | 5,999                                               | 1,567             | 229                                  | 1,218              | 578                       | 6,729                                                                |
| 26  | 1,040                                                  | -74             | 1,114                | 10,031             | 3,333              | 965                           | 5,733                     | 6,847                                               | 1,565             | 246                                  | 1,866              | -55                       | 7,296                                                                |
| 27  | 1,097                                                  | -6              | 1,103                | 10,004             | 3,431              | 1,022                         | 5,551                     | 6,654                                               | 1,574             | 243                                  | 1,238              | 579                       | 6,911                                                                |
| 28  | 1,073                                                  | -29             | 1,102                | 9,562              | 3,108              | 998                           | 5,456                     | 6,558                                               | 1,566             | 236                                  | 1,826              | -24                       | 6,798                                                                |
| 29  | 1,068                                                  | -16             | 1,084                | 9,510              | 2,959              | 993                           | 5,558                     | 6,642                                               | 1,562             | 237                                  | 1,249              | 550                       | 5,812                                                                |
| 30  | 1,080                                                  | -41             | 1,121                | 9,525              | 3,196              | 1,005                         | 5,324                     | 6,445                                               | 1,568             | 241                                  | 1,437              | 372                       | 6,549                                                                |
| 31  | 2,056                                                  | 29              | 2,027                | 9,027              | 2,821              | 1,981                         | 4,225                     | 6,252                                               | 1,569             | 236                                  | 1,485              | 320                       | 7,219                                                                |

COMMENTS:  
ALL VALUES IN C.F.S.

AUGUST 2004

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   | 1,912              | 7,355                      | 6,132                                      | 5,091                              | 6,677                       | 11,223                   | 50                       |
| 2   | 2,144              | 7,067                      | 6,068                                      | 5,506                              | 6,398                       | 11,574                   | 50                       |
| 3   | 2,512              | 6,633                      | 6,203                                      | 5,642                              | 6,830                       | 11,845                   | 50                       |
| 4   | 2,267              | 6,866                      | 6,317                                      | 5,907                              | 7,177                       | 12,223                   | 50                       |
| 5   | 3,351              | 5,785                      | 6,280                                      | 5,345                              | 7,170                       | 11,625                   | 50                       |
| 6   | 1,602              | 7,504                      | 4,740                                      | 5,474                              | 5,677                       | 10,214                   | 50                       |
| 7   | 2,502              | 6,566                      | 4,794                                      | 5,479                              | 5,670                       | 10,272                   | 50                       |
| 8   | 2,456              | 6,592                      | 4,725                                      | 5,542                              | 5,679                       | 10,267                   | 50                       |
| 9   | 3,142              | 5,897                      | 4,705                                      | 5,544                              | 5,675                       | 10,249                   | 45                       |
| 10  | 2,345              | 6,656                      | 4,727                                      | 5,809                              | 5,780                       | 10,536                   | 40                       |
| 11  | 1,666              | 7,301                      | 4,773                                      | 5,456                              | 5,773                       | 10,228                   | 40                       |
| 12  | 3,265              | 5,661                      | 4,714                                      | 5,612                              | 5,775                       | 10,327                   | 40                       |
| 13  | 1,618              | 7,291                      | 5,194                                      | 5,920                              | 6,621                       | 11,114                   | 40                       |
| 14  | 2,214              | 6,708                      | 5,880                                      | 5,769                              | 7,143                       | 11,649                   | 40                       |
| 15  | 2,125              | 6,739                      | 5,918                                      | 5,853                              | 6,629                       | 11,771                   | 40                       |
| 16  | 2,754              | 6,045                      | 5,884                                      | 5,788                              | 6,882                       | 11,672                   | 40                       |
| 17  | 2,449              | 6,329                      | 5,891                                      | 5,848                              | 7,024                       | 11,739                   | 43                       |
| 18  | 2,709              | 5,961                      | 4,744                                      | 5,837                              | 5,671                       | 10,580                   | 45                       |
| 19  | 4,936              | 6,217                      | 4,741                                      | 7,017                              | 7,177                       | 11,758                   | 45                       |
| 20  | 2,587              | 5,970                      | 6,191                                      | 5,576                              | 7,178                       | 11,767                   | 45                       |
| 21  | 2,293              | 6,194                      | 6,172                                      | 5,447                              | 7,177                       | 11,619                   | 45                       |
| 22  | 1,998              | 6,431                      | 6,166                                      | 5,448                              | 7,179                       | 11,614                   | 45                       |
| 23  | 3,041              | 5,376                      | 6,165                                      | 5,471                              | 7,169                       | 11,636                   | 45                       |
| 24  | 2,678              | 5,111                      | 6,176                                      | 5,561                              | 7,142                       | 11,737                   | 48                       |
| 25  | 3,013              | 4,126                      | 6,141                                      | 5,650                              | 7,165                       | 11,791                   | 50                       |
| 26  | 1,868              | 4,670                      | 6,105                                      | 5,661                              | 6,619                       | 11,766                   | 50                       |
| 27  | 2,086              | 4,347                      | 5,691                                      | 6,084                              | 6,988                       | 11,774                   | 50                       |
| 28  | 2,415              | 3,485                      | 5,699                                      | 6,035                              | 7,058                       | 11,735                   | 50                       |
| 29  | 2,992              | 2,324                      | 5,941                                      | 5,679                              | 7,170                       | 11,620                   | 50                       |
| 30  | 1,862              | 3,401                      | 5,775                                      | 5,674                              | 7,159                       | 11,449                   | 50                       |
| 31  | 2,972              | 2,422                      | 5,697                                      | 5,520                              | 6,372                       | 11,217                   | 50                       |

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   | 13,670              | 7,071 | 20,741 | 11,173    | 1,178       | 733      | 9,261  | 1,263    | 8,306         |
| 2   | 13,102              | 7,658 | 20,760 | 11,524    | 1,244       | 733      | 9,546  | 1,331    | 7,905         |
| 3   | 11,573              | 6,980 | 18,553 | 11,795    | 1,178       | 733      | 9,883  | 1,412    | 5,346         |
| 4   | 12,338              | 7,355 | 19,693 | 12,173    | 1,196       | 733      | 10,244 | 1,499    | 6,021         |
| 5   | 11,512              | 7,067 | 18,579 | 11,575    | 1,160       | 733      | 9,682  | 1,364    | 5,640         |
| 6   | 11,334              | 6,633 | 17,967 | 10,164    | 1,178       | 733      | 8,252  | 1,021    | 6,783         |
| 7   | 12,401              | 6,866 | 19,267 | 10,222    | 1,208       | 733      | 8,281  | 1,027    | 8,017         |
| 8   | 11,015              | 5,785 | 16,800 | 10,217    | 1,214       | 733      | 8,270  | 1,025    | 5,557         |
| 9   | 10,274              | 7,504 | 17,778 | 10,204    | 1,226       | 733      | 8,245  | 1,019    | 6,555         |
| 10  | 11,983              | 6,566 | 18,549 | 10,496    | 1,120       | 733      | 8,642  | 1,114    | 6,939         |
| 11  | 11,717              | 6,592 | 18,309 | 10,188    | 1,135       | 733      | 8,320  | 1,037    | 7,084         |
| 12  | 9,782               | 5,897 | 15,679 | 10,287    | 1,045       | 733      | 8,508  | 1,082    | 4,310         |
| 13  | 9,344               | 6,656 | 16,000 | 11,074    | 1,024       | 733      | 9,317  | 1,276    | 3,650         |
| 14  | 11,209              | 7,301 | 18,510 | 11,609    | 1,074       | 733      | 9,802  | 1,392    | 5,508         |
| 15  | 9,789               | 5,661 | 15,450 | 11,731    | 1,178       | 733      | 9,820  | 1,397    | 2,322         |
| 16  | 9,627               | 7,291 | 16,918 | 11,632    | 1,301       | 733      | 9,597  | 1,343    | 3,942         |
| 17  | 9,533               | 6,708 | 16,241 | 11,696    | 1,214       | 733      | 9,748  | 1,380    | 3,166         |
| 18  | 8,483               | 6,739 | 15,222 | 10,535    | 1,220       | 733      | 8,582  | 1,100    | 3,587         |
| 19  | 6,977               | 6,045 | 13,022 | 11,713    | 1,155       | 733      | 9,825  | 1,398    | -89           |
| 20  | 7,607               | 6,329 | 13,936 | 11,722    | 1,115       | 733      | 9,874  | 1,410    | 805           |
| 21  | 7,392               | 5,961 | 13,353 | 11,574    | 1,115       | 733      | 9,726  | 1,374    | 405           |
| 22  | 7,482               | 6,217 | 13,699 | 11,569    | 1,308       | 733      | 9,528  | 1,327    | 803           |
| 23  | 6,868               | 5,970 | 12,838 | 11,591    | 1,432       | 733      | 9,426  | 1,302    | -56           |
| 24  | 6,938               | 6,194 | 13,132 | 11,689    | 1,420       | 733      | 9,536  | 1,329    | 114           |
| 25  | 6,729               | 6,431 | 13,160 | 11,741    | 1,371       | 733      | 9,637  | 1,353    | 66            |
| 26  | 7,296               | 5,376 | 12,672 | 11,716    | 1,392       | 733      | 9,590  | 1,342    | -385          |
| 27  | 6,911               | 5,111 | 12,022 | 11,724    | 1,280       | 733      | 9,711  | 1,371    | -1,073        |
| 28  | 6,798               | 4,126 | 10,924 | 11,685    | 1,287       | 733      | 9,664  | 1,359    | -2,121        |
| 29  | 5,812               | 4,670 | 10,482 | 11,570    | 1,371       | 733      | 9,466  | 1,312    | -2,400        |
| 30  | 6,549               | 4,347 | 10,896 | 11,399    | 1,420       | 733      | 9,246  | 1,259    | -1,762        |
| 31  | 7,219               | 3,485 | 10,704 | 11,167    | 1,456       | 733      | 8,978  | 1,195    | -1,658        |

COMMENTS:  
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