

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>WITHDRAWAL | NATOMA<br>RELEASE | DELIVERIES<br>FROM<br>FOLSOM<br>LAKE | COMPUTED<br>INFLOW | STORAGE<br>WITH<br>DRAWAL |                                                                      |
| 1   | 281                                                    | 124             | 157                  | 3,676              | 5,806              | 80                            | -2,210                    | -2,053                                               | 2,241             | 100                                  | 1,927              | 414                       | -2,660                                                               |
| 2   | 281                                                    | 156             | 125                  | 3,882              | 5,985              | 80                            | -2,183                    | -2,058                                               | 2,265             | 101                                  | 1,878              | 488                       | -730                                                                 |
| 3   | 281                                                    | 166             | 115                  | 3,904              | 5,800              | 80                            | -1,976                    | -1,861                                               | 2,292             | 102                                  | 1,855              | 539                       | -1,922                                                               |
| 4   | 281                                                    | 149             | 132                  | 3,872              | 5,740              | 80                            | -1,948                    | -1,816                                               | 2,302             | 103                                  | 1,880              | 525                       | -1,155                                                               |
| 5   | 281                                                    | 326             | -45                  | 3,890              | 6,031              | 80                            | -2,221                    | -2,266                                               | 2,300             | 88                                   | 2,098              | 290                       | -513                                                                 |
| 6   | 280                                                    | 501             | -221                 | 3,877              | 8,534              | 80                            | -4,737                    | -4,958                                               | 1,970             | 83                                   | 2,327              | -274                      | -1,763                                                               |
| 7   | 414                                                    | 267             | 147                  | 3,871              | 7,498              | 214                           | -3,841                    | -3,694                                               | 1,809             | 81                                   | 2,284              | -394                      | -2,332                                                               |
| 8   | 285                                                    | 211             | 74                   | 4,926              | 7,558              | 85                            | -2,717                    | -2,643                                               | 1,893             | 82                                   | 2,227              | -252                      | -2,255                                                               |
| 9   | 280                                                    | 197             | 83                   | 5,121              | 6,354              | 80                            | -1,313                    | -1,230                                               | 1,898             | 87                                   | 2,045              | -60                       | -2,068                                                               |
| 10  | 280                                                    | 163             | 117                  | 5,142              | 6,689              | 80                            | -1,627                    | -1,510                                               | 1,787             | 98                                   | 1,983              | -98                       | -2,326                                                               |
| 11  | 280                                                    | 199             | 81                   | 5,115              | 6,588              | 80                            | -1,553                    | -1,472                                               | 1,913             | 111                                  | 2,070              | -46                       | -5,056                                                               |
| 12  | 280                                                    | 184             | 96                   | 5,013              | 4,982              | 80                            | -49                       | 47                                                   | 1,913             | 113                                  | 2,008              | 18                        | -3,740                                                               |
| 13  | 280                                                    | 183             | 97                   | 5,099              | 5,066              | 80                            | -47                       | 50                                                   | 1,918             | 114                                  | 2,073              | -41                       | -2,625                                                               |
| 14  | 280                                                    | 215             | 65                   | 5,118              | 6,896              | 80                            | -1,858                    | -1,793                                               | 1,914             | 83                                   | 2,351              | -354                      | -1,271                                                               |
| 15  | 281                                                    | 195             | 86                   | 5,036              | 6,470              | 80                            | -1,514                    | -1,428                                               | 1,889             | 123                                  | 2,168              | -156                      | -1,864                                                               |
| 16  | 281                                                    | 158             | 123                  | 4,912              | 6,472              | 80                            | -1,640                    | -1,517                                               | 1,885             | 133                                  | 2,476              | -458                      | -1,628                                                               |
| 17  | 280                                                    | 168             | 112                  | 4,778              | 7,032              | 80                            | -2,334                    | -2,222                                               | 1,886             | 127                                  | 2,457              | -444                      | -411                                                                 |
| 18  | 281                                                    | 186             | 95                   | 4,601              | 6,051              | 80                            | -1,530                    | -1,435                                               | 1,718             | 120                                  | 2,622              | -784                      | -394                                                                 |
| 19  | 280                                                    | 123             | 157                  | 4,562              | 5,831              | 80                            | -1,349                    | -1,192                                               | 1,615             | 111                                  | 2,205              | -479                      | -2,577                                                               |
| 20  | 593                                                    | 310             | 283                  | 4,450              | 9,834              | 392                           | -5,776                    | -5,493                                               | 1,465             | 102                                  | 2,947              | -1,380                    | -1,907                                                               |
| 21  | 282                                                    | 167             | 115                  | 4,257              | 6,745              | 80                            | -2,568                    | -2,453                                               | 1,403             | 92                                   | 4,663              | -3,168                    | -2,897                                                               |
| 22  | 282                                                    | 187             | 95                   | 4,043              | 7,792              | 80                            | -3,829                    | -3,734                                               | 1,413             | 57                                   | 3,715              | -2,245                    | -5,390                                                               |
| 23  | 282                                                    | 185             | 97                   | 4,035              | 8,220              | 80                            | -4,265                    | -4,168                                               | 1,418             | 92                                   | 3,099              | -1,589                    | -3,680                                                               |
| 24  | 282                                                    | 156             | 126                  | 4,037              | 6,589              | 80                            | -2,632                    | -2,506                                               | 1,416             | 99                                   | 3,294              | -1,779                    | -2,781                                                               |
| 25  | 282                                                    | 184             | 98                   | 4,047              | 5,835              | 80                            | -1,868                    | -1,770                                               | 1,333             | 112                                  | 2,659              | -1,214                    | -7,272                                                               |
| 26  | 282                                                    | 165             | 117                  | 3,867              | 5,983              | 80                            | -2,196                    | -2,079                                               | 1,328             | 112                                  | 2,359              | -919                      | -3,667                                                               |
| 27  | 282                                                    | 149             | 133                  | 3,760              | 6,207              | 80                            | -2,527                    | -2,394                                               | 1,383             | 107                                  | 2,066              | -576                      | -4,653                                                               |
| 28  | 281                                                    | 178             | 103                  | 3,985              | 6,349              | 80                            | -2,444                    | -2,341                                               | 1,387             | 114                                  | 2,766              | -1,265                    | -4,744                                                               |
| 29  | 285                                                    | 159             | 126                  | 5,675              | 6,531              | 84                            | -940                      | -814                                                 | 1,359             | 117                                  | 2,944              | -1,468                    | -3,771                                                               |
| 30  | 281                                                    | 163             | 118                  | 5,806              | 7,013              | 80                            | -1,287                    | -1,169                                               | 1,299             | 115                                  | 2,813              | -1,399                    | -3,238                                                               |
| 31  | 281                                                    | 430             | -149                 | 5,806              | 10,069             | 80                            | -4,343                    | -4,492                                               | 1,373             | 104                                  | 3,675              | -2,198                    | -3,478                                                               |

COMMENTS:  
ALL VALUES IN C.F.S.

MARCH 2013

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   | 3,682              | -2,180                     | 3,177                                      | 2,411                              | 2,497                       | 5,589                    | 21                       |
| 2   | 3,992              | -2,491                     | 3,166                                      | 2,565                              | 2,998                       | 5,731                    | 27                       |
| 3   | 4,474              | -2,972                     | 3,184                                      | 2,939                              | 2,992                       | 6,123                    | 30                       |
| 4   | 4,543              | -3,041                     | 3,203                                      | 3,108                              | 2,491                       | 6,311                    | 27                       |
| 5   | 4,568              | -3,066                     | 3,202                                      | 2,737                              | 2,696                       | 5,940                    | 20                       |
| 6   | 5,547              | -3,845                     | 3,213                                      | 2,783                              | 2,989                       | 5,997                    | 20                       |
| 7   | 4,496              | -2,994                     | 2,930                                      | 2,986                              | 2,696                       | 5,916                    | 22                       |
| 8   | 4,453              | -2,951                     | 2,849                                      | 2,551                              | 2,897                       | 5,400                    | 30                       |
| 9   | 4,143              | -2,641                     | 3,021                                      | 2,767                              | 2,691                       | 5,788                    | 30                       |
| 10  | 3,750              | -580                       | 2,891                                      | 2,906                              | 2,692                       | 5,797                    | 29                       |
| 11  | 3,587              | 1,206                      | 3,011                                      | 2,508                              | 2,498                       | 5,519                    | 30                       |
| 12  | 3,884              | 1,066                      | 3,032                                      | 2,471                              | 2,491                       | 5,504                    | 30                       |
| 13  | 2,735              | 2,231                      | 2,129                                      | 1,496                              | 1,489                       | 3,626                    | 30                       |
| 14  | 4,177              | 749                        | 2,051                                      | 1,450                              | 999                         | 3,502                    | 24                       |
| 15  | 5,005              | -67                        | 1,888                                      | 1,496                              | 2,493                       | 3,384                    | 0                        |
| 16  | 4,733              | 230                        | 1,889                                      | 1,955                              | 2,496                       | 3,844                    | 0                        |
| 17  | 4,706              | 251                        | 1,867                                      | 2,452                              | 2,492                       | 4,319                    | 0                        |
| 18  | 3,527              | 660                        | 1,867                                      | 2,878                              | 2,997                       | 4,745                    | 3                        |
| 19  | 4,830              | -1,913                     | 1,884                                      | 2,949                              | 2,979                       | 4,833                    | 15                       |
| 20  | 9,711              | -7,276                     | 1,894                                      | 2,910                              | 3,004                       | 4,804                    | 15                       |
| 21  | 9,928              | -7,475                     | 3,645                                      | 2,462                              | 2,499                       | 6,107                    | 17                       |
| 22  | 7,053              | -4,663                     | 3,489                                      | 2,963                              | 2,996                       | 6,453                    | 30                       |
| 23  | 5,985              | -3,734                     | 1,730                                      | 3,460                              | 3,189                       | 5,189                    | 35                       |
| 24  | 5,843              | -3,591                     | 2,342                                      | 3,460                              | 3,493                       | 5,802                    | 35                       |
| 25  | 5,359              | -3,207                     | 2,769                                      | 2,485                              | 1,993                       | 5,254                    | 33                       |
| 26  | 4,865              | -2,909                     | 2,674                                      | 2,130                              | 1,998                       | 4,804                    | 25                       |
| 27  | 4,927              | -2,914                     | 2,685                                      | 1,996                              | 1,994                       | 4,681                    | 25                       |
| 28  | 5,028              | -3,065                     | 2,859                                      | 2,819                              | 2,794                       | 5,678                    | 25                       |
| 29  | 4,642              | -2,684                     | 3,070                                      | 2,546                              | 2,592                       | 5,615                    | 25                       |
| 30  | 5,582              | -3,629                     | 3,060                                      | 2,490                              | 2,597                       | 5,549                    | 25                       |
| 31  | 7,677              | -4,643                     | 3,050                                      | 2,452                              | 2,593                       | 5,502                    | 25                       |

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   | -2,660              | -1,635 | -4,295  | 5,568     | 2,100       | 1,600    | 1,868  | 0        | -9,863        |
| 2   | -730                | -2,107 | -2,837  | 5,704     | 1,960       | 1,600    | 2,144  | 0        | -8,541        |
| 3   | -1,922              | -2,773 | -4,695  | 6,093     | 1,930       | 1,600    | 2,563  | 0        | -10,788       |
| 4   | -1,155              | -2,180 | -3,335  | 6,284     | 1,970       | 1,600    | 2,714  | 0        | -9,619        |
| 5   | -513                | -2,491 | -3,004  | 5,920     | 1,850       | 1,600    | 2,470  | 0        | -8,923        |
| 6   | -1,763              | -2,972 | -4,735  | 5,977     | 1,900       | 1,600    | 2,477  | 0        | -10,711       |
| 7   | -2,332              | -3,041 | -5,373  | 5,894     | 1,840       | 1,600    | 2,454  | 0        | -11,267       |
| 8   | -2,255              | -3,066 | -5,321  | 5,370     | 1,750       | 1,600    | 2,020  | 0        | -10,691       |
| 9   | -2,068              | -3,845 | -5,913  | 5,758     | 1,710       | 1,600    | 2,448  | 0        | -11,671       |
| 10  | -2,326              | -2,994 | -5,320  | 5,768     | 1,840       | 1,600    | 2,328  | 0        | -11,088       |
| 11  | -5,056              | -2,951 | -8,007  | 5,489     | 1,900       | 1,600    | 1,989  | 0        | -13,496       |
| 12  | -3,740              | -2,641 | -6,381  | 5,474     | 1,600       | 1,600    | 2,274  | 0        | -11,855       |
| 13  | -2,625              | -580   | -3,205  | 3,596     | 1,520       | 1,600    | 476    | 0        | -6,800        |
| 14  | -1,271              | 1,206  | -65     | 3,478     | 1,440       | 1,600    | 438    | 0        | -3,543        |
| 15  | -1,864              | 1,066  | -798    | 3,384     | 1,420       | 1,600    | 364    | 0        | -4,182        |
| 16  | -1,628              | 2,231  | 603     | 3,844     | 1,490       | 1,600    | 754    | 0        | -3,240        |
| 17  | -411                | 749    | 338     | 4,319     | 1,490       | 1,600    | 1,229  | 0        | -3,981        |
| 18  | -394                | -67    | -461    | 4,742     | 1,610       | 1,600    | 1,532  | 0        | -5,202        |
| 19  | -2,577              | 230    | -2,347  | 4,818     | 1,420       | 1,600    | 1,798  | 0        | -7,165        |
| 20  | -1,907              | 251    | -1,656  | 4,789     | 1,480       | 1,600    | 1,709  | 0        | -6,446        |
| 21  | -2,897              | 660    | -2,237  | 6,090     | 1,480       | 1,600    | 3,010  | 0        | -8,327        |
| 22  | -5,390              | -1,913 | -7,303  | 6,423     | 1,480       | 1,600    | 3,343  | 0        | -13,726       |
| 23  | -3,680              | -7,276 | -10,956 | 5,154     | 1,530       | 1,600    | 2,024  | 0        | -16,110       |
| 24  | -2,781              | -7,475 | -10,256 | 5,767     | 1,470       | 1,600    | 2,697  | 0        | -16,023       |
| 25  | -7,272              | -4,663 | -11,935 | 5,221     | 1,420       | 1,600    | 2,201  | 0        | -17,156       |
| 26  | -3,667              | -3,734 | -7,401  | 4,779     | 1,420       | 1,600    | 1,759  | 0        | -12,180       |
| 27  | -4,653              | -3,591 | -8,244  | 4,656     | 1,220       | 1,600    | 1,836  | 0        | -12,900       |
| 28  | -4,744              | -3,207 | -7,951  | 5,653     | 1,190       | 1,600    | 2,863  | 0        | -13,604       |
| 29  | -3,771              | -2,909 | -6,680  | 5,590     | 1,150       | 1,600    | 2,840  | 0        | -12,270       |
| 30  | -3,238              | -2,914 | -6,152  | 5,524     | 1,120       | 1,600    | 2,804  | 0        | -11,676       |
| 31  | -3,478              | -3,065 | -6,543  | 5,477     | 1,290       | 1,600    | 2,587  | 0        | -12,020       |

COMMENTS:  
ALL VALUES IN C.F.S.