BUREAU OF RECLAMATION

Historical Archive and Report Database

# Term 91 - CVP-SWP Coordinated Operations

Run Date: 5/21/2024

## January 2024

DAILY CVP-SWP COORDINATED OPERATION (TERM 91)

| | WHISKEYTOWN LAKE | | | SHASTA LAKE | | | | | FOLSOM LAKE | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Day | CLEAR CREEK AND SPRING CR. P.P. RELEASE | NATURAL FLOW | STORAGE WITHDRAW | KESWICK RELEASE | COMPUTED INFLOW | SPRING CR. P.P. RELEASE | STORAGE WITHDRAW | WHISKEY TOWN + SHASTA STORAGE WITHDRAW | NATOMA RELEASE | DELIVERIES FROM FOLSOM LAKE | COMPUTED INFLOW | STORAGE WITHDRAW | TOTAL FEDERAL STORAGE WITHDRAW ADJUSTED TO DELTA |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 1 | 835 | 517 | 318 | 5,034 | 7,445 | 625 | -3,036 | -2,718 | 1,984 | 74 | 1,879 | 179 | 281 |
| 2 | 713 | 676 | 37 | 5,039 | 8,082 | 503 | -3,546 | -3,509 | 1,944 | 72 | 2,017 | -1 | 66 |
| 3 | 1,614 | 516 | 1,098 | 5,062 | 8,581 | 1,404 | -4,923 | -3,825 | 2,020 | 69 | 2,313 | -224 | -7,899 |
| 4 | 1,730 | 378 | 1,352 | 5,098 | 6,838 | 1,527 | -3,267 | -1,915 | 1,989 | 68 | 2,021 | 36 | -9,625 |
| 5 | 1,225 | 321 | 904 | 5,057 | 6,029 | 1,024 | -1,996 | -1,092 | 1,780 | 71 | 1,628 | 223 | -4,609 |
| 6 | 1,377 | 369 | 1,008 | 5,035 | 4,343 | 1,170 | -478 | 530 | 1,738 | 57 | 1,604 | 191 | -2,495 |
| 7 | 853 | 240 | 613 | 5,051 | 3,679 | 652 | 720 | 1,333 | 1,744 | 67 | 1,629 | 182 | -3,318 |
| 8 | 803 | 285 | 518 | 5,046 | 5,444 | 602 | -1,000 | -482 | 1,737 | 68 | 1,319 | 486 | -3,643 |
| 9 | 811 | 232 | 579 | 5,055 | 4,534 | 610 | -89 | 490 | 1,735 | 67 | 1,395 | 407 | -1,429 |
| 10 | 236 | 316 | -80 | 5,065 | 6,694 | 35 | -1,664 | -1,744 | 1,730 | 68 | 1,601 | 197 | -685 |
| 11 | 228 | 277 | -49 | 5,061 | 5,225 | 27 | -191 | -240 | 1,744 | 66 | 2,542 | -732 | 727 |
| 12 | 245 | 280 | -35 | 5,060 | 6,052 | 44 | -1,036 | -1,071 | 1,771 | 64 | 2,142 | -307 | 601 |
| 13 | 549 | 867 | -318 | 5,055 | 8,679 | 348 | -3,972 | -4,290 | 1,782 | 65 | 2,360 | -513 | -789 |
| 14 | 674 | 586 | 88 | 5,060 | 8,125 | 473 | -3,538 | -3,450 | 1,780 | 63 | 4,125 | -2,282 | -23 |
| 15 | 855 | 468 | 387 | 5,061 | 4,916 | 654 | -509 | -122 | 1,833 | 64 | 3,669 | -1,772 | -4,026 |
| 16 | 463 | 590 | -127 | 5,059 | 7,176 | 262 | -2,379 | -2,506 | 1,787 | 73 | 3,529 | -1,669 | -2,012 |
| 17 | 649 | 668 | -19 | 5,063 | 6,966 | 448 | -2,351 | -2,370 | 1,789 | 54 | 3,200 | -1,357 | -2,740 |
| 18 | 804 | 614 | 190 | 5,046 | 8,124 | 603 | -3,681 | -3,491 | 1,790 | 61 | 3,491 | -1,640 | -5,647 |
| 19 | 1,467 | 624 | 843 | 5,060 | 9,508 | 1,266 | -5,714 | -4,871 | 1,791 | 58 | 2,729 | -880 | -5,090 |
| 20 | 2,040 | 3,279 | -1,239 | 5,043 | 24,461 | 1,839 | -21,257 | -22,496 | 1,790 | 61 | 2,918 | -1,067 | -1,002 |
| 21 | 2,058 | 4,605 | -2,547 | 5,054 | 36,242 | 1,857 | -33,045 | -35,592 | 1,796 | 61 | 5,375 | -3,518 | -3,573 |
| 22 | 2,054 | 4,515 | -2,461 | 5,102 | 48,526 | 1,854 | -45,278 | -47,739 | 1,784 | 61 | 6,165 | -4,320 | -5,888 |
| 23 | 1,965 | 2,646 | -681 | 5,106 | 25,828 | 1,768 | -22,490 | -23,171 | 1,779 | 57 | 5,411 | -3,575 | -7,811 |
| 24 | 1,933 | 2,107 | -174 | 5,111 | 24,014 | 1,733 | -20,636 | -20,810 | 1,776 | 54 | 4,680 | -2,850 | -8,446 |
| 25 | 1,933 | 1,706 | 227 | 5,112 | 19,903 | 1,733 | -16,524 | -16,297 | 1,782 | 52 | 3,764 | -1,930 | -25,346 |
| 26 | 1,931 | 1,368 | 563 | 5,111 | 16,467 | 1,731 | -13,087 | -12,524 | 1,776 | 60 | 3,694 | -1,858 | -37,522 |
| 27 | 1,924 | 1,147 | 777 | 5,092 | 13,379 | 1,724 | -10,011 | -9,234 | 1,767 | 62 | 3,217 | -1,388 | -49,597 |
| 28 | 1,892 | 1,009 | 883 | 5,005 | 11,379 | 1,691 | -8,065 | -7,182 | 1,767 | 63 | 2,984 | -1,154 | -24,559 |
| 29 | 1,921 | 846 | 1,075 | 5,010 | 11,299 | 1,720 | -8,009 | -6,934 | 1,769 | 65 | 3,143 | -1,309 | -21,964 |
| 30 | 1,934 | 806 | 1,128 | 6,989 | 11,013 | 1,733 | -5,757 | -4,629 | 1,742 | 66 | 3,237 | -1,429 | -17,606 |
| 31 | 1,932 | 2,180 | -248 | 14,039 | 16,952 | 1,731 | -4,644 | -4,892 | 1,736 | 64 | 3,391 | -1,591 | -13,953 |

Comments :

# Term 91 - CVP-SWP Coordinated Operations

Run Date: 5/21/2024

| DAILY CVP-SWP COORDINATED OPERATION (TERM 91) | | | | | | | |
|---|---|---|---|---|---|---|---|
| | LAKE OROVILLE | | DELTA EXPORT | | | | |
| Day | COMPUTED INFLOW | STORAGE WITHDRAWAL | DMC CC CANAL FS CANAL + FED DELTA | STATE DELTA PUMPING PLANT | CLIFTON COURT FOREBAY | TOTAL DELTA EXPORT | FOLSOM SOUTH CANAL |
| | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 | 4,375 | -1,832 | 3,650 | 2,210 | 2,290 | 5,860 | 0 |
| 2 | 4,559 | -2,011 | 3,648 | 2,274 | 2,298 | 5,922 | 0 |
| 3 | 5,543 | -2,993 | 3,654 | 1,769 | 2,097 | 5,423 | 0 |
| 4 | 4,767 | -2,214 | 3,644 | 2,034 | 2,093 | 5,678 | 7 |
| 5 | 4,436 | -1,873 | 3,626 | 2,577 | 2,191 | 6,203 | 10 |
| 6 | 4,189 | -1,616 | 3,597 | 2,577 | 2,395 | 6,174 | 10 |
| 7 | 3,220 | -648 | 3,604 | 1,911 | 2,393 | 5,516 | 10 |
| 8 | 3,298 | -766 | 3,600 | 2,472 | 2,389 | 6,073 | 10 |
| 9 | 3,686 | -1,143 | 3,563 | 2,605 | 2,697 | 6,168 | 4 |
| 10 | 3,281 | -751 | 3,551 | 2,605 | 2,696 | 6,156 | 0 |
| 11 | 3,481 | -937 | 3,550 | 2,878 | 2,599 | 6,428 | 0 |
| 12 | 3,280 | -708 | 3,593 | 2,577 | 2,593 | 6,170 | 7 |
| 13 | 4,781 | -2,283 | 3,653 | 2,577 | 2,592 | 6,230 | 10 |
| 14 | 8,038 | -5,539 | 3,626 | 1,711 | 1,791 | 5,336 | 10 |
| 15 | 5,839 | -3,355 | 3,613 | 1,703 | 1,793 | 5,315 | 10 |
| 16 | 5,041 | -2,579 | 3,605 | 1,519 | 1,795 | 5,124 | 10 |
| 17 | 6,218 | -3,781 | 3,611 | 1,932 | 1,796 | 5,543 | 10 |
| 18 | 6,119 | -3,715 | 3,640 | 1,936 | 1,799 | 5,576 | 10 |
| 19 | 4,303 | -1,945 | 3,647 | 1,911 | 1,894 | 5,558 | 10 |
| 20 | 10,096 | -7,764 | 3,677 | 1,911 | 1,796 | 5,588 | 10 |
| 21 | 17,916 | -15,585 | 3,684 | 1,911 | 1,794 | 5,595 | 10 |
| 22 | 24,144 | -22,301 | 3,688 | 1,705 | 1,893 | 5,393 | 3 |
| 23 | 13,547 | -11,953 | 3,689 | 408 | 293 | 4,097 | 0 |
| 24 | 11,572 | -10,034 | 2,770 | 500 | 470 | 3,270 | 0 |
| 25 | 12,511 | -10,997 | 2,768 | 847 | 1,089 | 3,615 | 0 |
| 26 | 9,324 | -7,810 | 2,764 | 1,477 | 1,287 | 4,242 | 6 |
| 27 | 8,716 | -7,201 | 2,765 | 1,052 | 1,087 | 3,817 | 10 |
| 28 | 7,638 | -6,123 | 2,766 | 1,058 | 1,095 | 3,825 | 10 |
| 29 | 8,003 | -6,488 | 1,954 | 1,914 | 1,992 | 3,868 | 10 |
| 30 | 7,695 | -3,526 | 1,923 | 1,941 | 1,995 | 3,864 | 3 |
| 31 | 8,103 | 1,161 | 2,866 | 1,309 | 1,096 | 4,175 | 0 |

Comments :

# Term 91 - CVP-SWP Coordinated Operations

Run Date: 5/21/2024

| SUPPLEMENTAL PROJECT WATER (TERM 91) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | STORAGE WITHDRAWALS | | | TOTAL DIVERSION | SAN JOAQUIN RIVER | SEASONAL ADJUST | EXPORT INDEX | CARRIAGE WATER | SUPPLEMENTAL PROJECT WATER |
| Day | FEDERAL | STATE | TOTAL | | | | | | |
| | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 1 | 281 | -2,440 | -2,159 | 5,860 | 1,381 | 1,133 | 3,346 | 0 | -8,019 |
| 2 | 66 | -2,354 | -2,288 | 5,922 | 1,368 | 1,133 | 3,421 | 0 | -8,210 |
| 3 | -7,899 | -1,786 | -9,685 | 5,423 | 1,381 | 1,133 | 2,908 | 0 | -15,107 |
| 4 | -9,625 | -1,832 | -11,457 | 5,671 | 1,425 | 1,133 | 3,113 | 0 | -17,128 |
| 5 | -4,609 | -2,011 | -6,620 | 6,193 | 1,393 | 1,133 | 3,667 | 0 | -12,813 |
| 6 | -2,495 | -2,993 | -5,488 | 6,164 | 1,381 | 1,133 | 3,650 | 0 | -11,652 |
| 7 | -3,318 | -2,214 | -5,532 | 5,506 | 1,508 | 1,133 | 2,864 | 0 | -11,038 |
| 8 | -3,643 | -1,873 | -5,516 | 6,063 | 1,796 | 1,133 | 3,133 | 0 | -11,579 |
| 9 | -1,429 | -1,616 | -3,045 | 6,164 | 1,838 | 1,133 | 3,193 | 0 | -9,209 |
| 10 | -685 | -648 | -1,333 | 6,156 | 1,880 | 1,133 | 3,143 | 0 | -7,489 |
| 11 | 727 | -766 | -39 | 6,428 | 1,887 | 1,133 | 3,408 | 0 | -6,467 |
| 12 | 601 | -1,143 | -542 | 6,163 | 1,873 | 1,133 | 3,157 | 0 | -6,706 |
| 13 | -789 | -751 | -1,540 | 6,220 | 1,852 | 1,133 | 3,235 | 0 | -7,760 |
| 14 | -23 | -937 | -960 | 5,326 | 1,859 | 1,133 | 2,334 | 0 | -6,287 |
| 15 | -4,026 | -708 | -4,734 | 5,305 | 1,901 | 1,133 | 2,271 | 0 | -10,040 |
| 16 | -2,012 | -2,283 | -4,295 | 5,114 | 1,887 | 1,133 | 2,093 | 0 | -9,409 |
| 17 | -2,740 | -5,539 | -8,279 | 5,533 | 1,880 | 1,133 | 2,520 | 0 | -13,812 |
| 18 | -5,647 | -3,355 | -9,002 | 5,566 | 1,959 | 1,133 | 2,474 | 0 | -14,568 |
| 19 | -5,090 | -2,579 | -7,669 | 5,548 | 1,887 | 1,133 | 2,528 | 0 | -13,217 |
| 20 | -1,002 | -3,781 | -4,783 | 5,578 | 1,845 | 1,133 | 2,600 | 0 | -10,361 |
| 21 | -3,573 | -3,715 | -7,288 | 5,585 | 1,916 | 1,133 | 2,535 | 0 | -12,873 |
| 22 | -5,888 | -1,945 | -7,833 | 5,390 | 2,158 | 1,133 | 2,098 | 0 | -13,223 |
| 23 | -7,811 | -7,764 | -15,575 | 4,097 | 3,166 | 1,133 | -203 | 0 | -19,672 |
| 24 | -8,446 | -15,585 | -24,031 | 3,270 | 4,153 | 1,133 | -2,017 | 0 | -27,300 |
| 25 | -25,346 | -22,301 | -47,647 | 3,615 | 3,949 | 1,133 | -1,468 | 0 | -51,262 |
| 26 | -37,522 | -11,953 | -49,475 | 4,236 | 3,535 | 1,133 | -433 | 0 | -53,711 |
| 27 | -49,597 | -10,034 | -59,631 | 3,807 | 3,381 | 1,133 | -707 | 0 | -63,438 |
| 28 | -24,559 | -10,997 | -35,556 | 3,815 | 3,517 | 1,133 | -836 | 0 | -39,370 |
| 29 | -21,964 | -7,810 | -29,774 | 3,858 | 3,426 | 1,133 | -702 | 0 | -33,632 |
| 30 | -17,606 | -7,201 | -24,807 | 3,861 | 3,300 | 1,133 | -573 | 0 | -28,668 |
| 31 | -13,953 | -6,123 | -20,076 | 4,175 | 3,246 | 1,133 | -204 | 0 | -24,251 |

Comments :