

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

NOVEMBER 2011

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 12/01/2011

| DAY | STORAGE - A.F. | | RESERVOIR TOTAL | CHANGE | | NEW MELONES INFLOW C.F.S | NATURAL RIVER C.F.S | ACCUM * FULL NATURAL 1000 A.F. |
|----------------------------------|-----------------|------------------|--------------------|----------------|--------|-----------------------------------|---------------------------|---|
| | DONNELLS RES | BEARDSLEY RES | | A.F. | C.F.S. | | | |
| 1 | 30,723 | 60,092 | 90,815 | +147 | +74 | 468 | 542 | 38.4 |
| 2 | 30,059 | 60,468 | 90,527 | -288 | -145 | 444 | 299 | 39.0 |
| 3 | 29,480 | 60,086 | 89,566 | -961 | -484 | 934 | 450 | 39.9 |
| 4 | 29,207 | 59,402 | 88,609 | -957 | -482 | 864 | 382 | 40.6 |
| 5 | 28,714 | 58,987 | 87,701 | -908 | -458 | 1,242 | 784 | 42.2 |
| 6 | 28,417 | 58,318 | 86,735 | -966 | -487 | 1,055 | 568 | 43.3 |
| 7 | 28,619 | 57,165 | 85,784 | -951 | -479 | 1,293 | 814 | 44.9 |
| 8 | 28,861 | 55,993 | 84,854 | -930 | -469 | 1,212 | 743 | 46.4 |
| 9 | 29,108 | 54,834 | 83,942 | -912 | -460 | 1,188 | 728 | 47.8 |
| 10 | 29,407 | 53,631 | 83,038 | -904 | -456 | -814 | -1,270 | 45.3 |
| 11 | 29,701 | 52,479 | 82,180 | -858 | -433 | 1,140 | 707 | 46.7 |
| 12 | 30,006 | 51,340 | 81,346 | -834 | -420 | 1,135 | 715 | 48.1 |
| 13 | 30,302 | 50,211 | 80,513 | -833 | -420 | 1,060 | 640 | 49.4 |
| 14 | 30,599 | 49,085 | 79,684 | -829 | -418 | 1,087 | 669 | 50.7 |
| 15 | 30,880 | 47,974 | 78,854 | -830 | -418 | 1,091 | 673 | 52.1 |
| 16 | 31,162 | 46,866 | 78,028 | -826 | -416 | 1,015 | 599 | 53.2 |
| 17 | 31,424 | 45,783 | 77,207 | -821 | -414 | 1,112 | 698 | 54.6 |
| 18 | 31,390 | 45,004 | 76,394 | -813 | -410 | 948 | 538 | 55.7 |
| 19 | 31,125 | 44,552 | 75,677 | -717 | -361 | 938 | 577 | 56.8 |
| 20 | 30,612 | 44,412 | 75,024 | -653 | -329 | 1,254 | 925 | 58.7 |
| 21 | 30,209 | 44,081 | 74,290 | -734 | -370 | 890 | 520 | 59.7 |
| 22 | 30,389 | 43,493 | 73,882 | -408 | -206 | 971 | 765 | 61.2 |
| 23 | 29,969 | 42,908 | 72,877 | -1,005 | -507 | 894 | 387 | 62.0 |
| 24 | 29,661 | 42,502 | 72,163 | -714 | -360 | 869 | 509 | 63.0 |
| 25 | 29,562 | 41,937 | 71,499 | -664 | -335 | 959 | 624 | 64.2 |
| 26 | 29,414 | 41,391 | 70,805 | -694 | -350 | 973 | 623 | 65.5 |
| 27 | 29,335 | 40,754 | 70,089 | -716 | -361 | 963 | 602 | 66.7 |
| 28 | 29,012 | 40,364 | 69,376 | -713 | -359 | 850 | 491 | 67.6 |
| 29 | 28,934 | 39,711 | 68,645 | -731 | -369 | 858 | 489 | 68.6 |
| 30 | 28,652 | 39,272 | 67,924 | -721 | -363 | 886 | 523 | 69.7 |
| TOTALS | | | | -22,744 | | | 16,314 | |
| * October 1, 2011 TO DATE | | | | | | | 32,359 | |