

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

DECEMBER 2017

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 01/05/2018

| DAY                       | — STORAGE - A.F. —<br>DONNELLS<br>RES | — BEARDSLEY<br>RES | RESERVOIR<br>TOTAL | — CHANGE —<br>A.F. | C.F.S. | NEW<br>MELONES<br>INFLOW<br>C.F.S | NATURAL<br>RIVER<br>C.F.S | ACCUM *<br>FULL<br>NATURAL<br>1000 A.F. |
|---------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------|-----------------------------------|---------------------------|-----------------------------------------|
| 1                         | 33,337                                | 49,964             | 83,301             | -582               | -293   | 930                               | 637                       | 75.4                                    |
| 2                         | 32,564                                | 50,166             | 82,730             | -571               | -288   | 987                               | 699                       | 76.7                                    |
| 3                         | 32,051                                | 50,132             | 82,183             | -547               | -276   | 859                               | 583                       | 77.9                                    |
| 4                         | 32,417                                | 49,074             | 81,491             | -692               | -349   | 1,054                             | 705                       | 79.3                                    |
| 5                         | 32,394                                | 48,404             | 80,798             | -693               | -349   | 941                               | 592                       | 80.5                                    |
| 6                         | 31,373                                | 48,780             | 80,153             | -645               | -325   | 1,013                             | 688                       | 81.8                                    |
| 7                         | 30,345                                | 49,129             | 79,474             | -679               | -342   | 1,046                             | 704                       | 83.2                                    |
| 8                         | 29,329                                | 49,451             | 78,780             | -694               | -350   | 1,026                             | 676                       | 84.6                                    |
| 9                         | 28,810                                | 49,280             | 78,090             | -690               | -348   | 963                               | 615                       | 85.8                                    |
| 10                        | 28,290                                | 49,080             | 77,370             | -720               | -363   | 1,132                             | 769                       | 87.3                                    |
| 11                        | 27,654                                | 49,007             | 76,661             | -709               | -357   | 980                               | 623                       | 88.6                                    |
| 12                        | 26,997                                | 48,907             | 75,904             | -757               | -382   | 982                               | 600                       | 89.7                                    |
| 13                        | 26,526                                | 48,647             | 75,173             | -731               | -369   | 836                               | 467                       | 90.7                                    |
| 14                        | 26,038                                | 48,372             | 74,410             | -763               | -385   | 1,001                             | 616                       | 91.9                                    |
| 15                        | 25,562                                | 48,106             | 73,668             | -742               | -374   | 901                               | 527                       | 92.9                                    |
| 16                        | 25,165                                | 47,736             | 72,901             | -767               | -387   | 740                               | 353                       | 93.6                                    |
| 17                        | 24,734                                | 47,402             | 72,136             | -765               | -386   | 1,076                             | 690                       | 95.0                                    |
| 18                        | 23,940                                | 47,440             | 71,380             | -756               | -381   | 962                               | 581                       | 96.2                                    |
| 19                        | 23,450                                | 47,166             | 70,616             | -764               | -385   | 690                               | 305                       | 96.8                                    |
| 20                        | 22,910                                | 46,953             | 69,863             | -753               | -380   | 1,151                             | 771                       | 98.3                                    |
| 21                        | 22,271                                | 46,778             | 69,049             | -814               | -410   | 840                               | 430                       | 99.2                                    |
| 22                        | 21,634                                | 46,631             | 68,265             | -784               | -395   | 817                               | 422                       | 100.0                                   |
| 23                        | 21,078                                | 46,413             | 67,491             | -774               | -390   | 793                               | 403                       | 100.8                                   |
| 24                        | 20,497                                | 46,228             | 66,725             | -766               | -386   | 898                               | 512                       | 101.8                                   |
| 25                        | 20,046                                | 45,902             | 65,948             | -777               | -392   | 797                               | 405                       | 102.6                                   |
| 26                        | 19,482                                | 45,675             | 65,157             | -791               | -399   | 894                               | 495                       | 103.6                                   |
| 27                        | 19,006                                | 45,382             | 64,388             | -769               | -388   | 862                               | 474                       | 104.5                                   |
| 28                        | 18,523                                | 45,026             | 63,549             | -839               | -423   | 810                               | 387                       | 105.3                                   |
| 29                        | 17,957                                | 44,746             | 62,703             | -846               | -427   | 876                               | 449                       | 106.2                                   |
| 30                        | 17,431                                | 44,412             | 61,843             | -860               | -434   | 831                               | 397                       | 107.0                                   |
| 31                        | 16,799                                | 44,172             | 60,971             | -872               | -440   | 870                               | 430                       | 107.8                                   |
| TOTALS                    |                                       |                    |                    | -22,912            |        |                                   | 17,005                    |                                         |
| * October 1, 2017 TO DATE |                                       |                    |                    |                    |        |                                   | 33,729                    |                                         |