

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

APRIL 2011

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 05/01/2011

DAY	— STORAGE - A.F. — DONNELLS RES	— BEARDSLEY RES	RESERVOIR TOTAL	— CHANGE — A.F.	C.F.S.	NEW MELONES INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
1	17,112	69,127	86,239	+1,955	+986	4,715	5,701	789.6
2	18,460	70,507	88,967	+2,728	+1,375	4,934	6,309	802.2
3	19,765	71,687	91,452	+2,485	+1,253	4,778	6,031	814.1
4	20,900	72,905	93,805	+2,353	+1,186	4,390	5,576	825.2
5	22,481	74,260	96,741	+2,936	+1,480	4,310	5,790	836.7
6	24,082	75,644	99,726	+2,985	+1,505	4,369	5,874	848.3
7	25,466	76,875	102,341	+2,615	+1,318	4,143	5,461	859.1
8	26,340	77,805	104,145	+1,804	+910	3,669	4,579	868.2
9	26,661	78,700	105,361	+1,216	+613	3,229	3,842	875.9
10	27,236	78,819	106,055	+694	+350	3,358	3,708	883.2
11	27,846	78,892	106,738	+683	+344	3,394	3,738	890.6
12	28,836	78,707	107,543	+805	+406	3,178	3,584	897.7
13	29,574	78,760	108,334	+791	+399	3,134	3,533	904.7
14	30,276	78,727	109,003	+669	+337	3,169	3,506	911.7
15	30,736	78,799	109,535	+532	+268	3,122	3,390	918.4
16	31,477	79,063	110,540	+1,005	+507	3,183	3,690	925.7
17	33,017	79,268	112,285	+1,745	+880	3,327	4,207	934.1
18	35,192	79,414	114,606	+2,321	+1,170	3,929	5,099	944.2
19	37,491	79,533	117,024	+2,418	+1,219	8,013	9,232	962.5
20	39,072	79,586	118,658	+1,634	+824	4,484	5,308	973.0
21	42,058	79,719	121,777	+3,119	+1,572	4,506	6,078	985.1
22	43,635	79,719	123,354	+1,577	+795	4,391	5,186	995.4
23	44,640	79,692	124,332	+978	+493	3,844	4,337	1,004.0
24	45,812	79,520	125,332	+1,000	+504	3,673	4,177	1,012.3
25	46,953	79,368	126,321	+989	+499	3,644	4,143	1,020.5
26	48,029	79,261	127,290	+969	+489	3,343	3,832	1,028.1
27	49,299	79,215	128,514	+1,224	+617	3,188	3,805	1,035.6
28	50,868	79,274	130,142	+1,628	+821	3,092	3,913	1,043.4
29	52,307	79,361	131,668	+1,526	+769	3,203	3,972	1,051.3
30	53,378	79,355	132,733	+1,065	+537	3,250	3,787	1,058.8
TOTALS				+48,449			141,388	
* October 1, 2010 TO DATE							280,443	