

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

OCTOBER 2006

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 02/07/2007

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	49,418	70,982	120,400	-264	-133	648	515	1.0
2	49,361	71,058	120,419	+19	+10	1,003	1,013	3.0
3	49,284	71,109	120,393	-26	-13	612	599	4.2
4	49,165	71,223	120,388	-5	-3	1,169	1,166	6.5
5	49,005	71,349	120,354	-34	-17	895	878	8.3
6	49,024	71,401	120,425	+71	+36	622	658	9.6
7	49,047	71,369	120,416	-9	-5	753	748	11.1
8	49,009	71,382	120,391	-25	-13	655	642	12.3
9	48,978	71,382	120,360	-31	-16	750	734	13.8
10	49,012	71,344	120,356	-4	-2	627	625	15.0
11	48,982	71,331	120,313	-43	-22	789	767	16.6
12	48,959	71,331	120,290	-23	-12	665	653	17.8
13	48,668	71,134	119,802	-488	-246	-257	-503	16.8
14	48,463	70,583	119,046	-756	-381	775	394	17.6
15	48,341	69,939	118,280	-766	-386	1,177	791	19.2
16	48,467	69,021	117,488	-792	-399	971	572	20.3
17	48,585	68,108	116,693	-795	-401	1,135	734	21.8
18	48,699	67,193	115,892	-801	-404	434	30	21.9
19	48,814	66,301	115,115	-777	-392	601	209	22.3
20	48,932	65,408	114,340	-775	-391	973	582	23.4
21	49,035	64,500	113,535	-805	-406	-1,014	-1,420	20.6
22	49,150	63,597	112,747	-788	-397	1,121	724	22.0
23	49,269	62,699	111,968	-779	-393	217	-176	21.7
24	49,384	61,800	111,184	-784	-395	772	377	22.4
25	49,480	60,893	110,373	-811	-409	1,058	649	23.7
26	49,584	59,985	109,569	-804	-405	1,082	677	25.1
27	49,687	59,093	108,780	-789	-398	817	419	25.9
28	49,768	58,229	107,997	-783	-395	1,226	831	27.5
29	49,910	57,310	107,220	-777	-392	391		27.5
30	49,983	56,417	106,400	-820	-413	1,159	746	29.0
31	49,772	55,818	105,590	-810	-408	501	93	29.2
TOTALS				-15,074			14,727	
* October 1, 2006 TO DATE							29,211	