

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

OCTOBER 2007

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 02/07/2008

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	33,331	35,286	68,617	-494	-249	506	257	0.5
2	33,201	34,923	68,124	-493	-249	569	320	1.1
3	33,119	34,517	67,636	-488	-246	457	211	1.6
4	33,007	34,127	67,134	-502	-253	358	105	1.8
5	32,873	33,783	66,656	-478	-241	444	203	2.2
6	32,819	33,365	66,184	-472	-238	427	189	2.5
7	32,631	33,086	65,717	-467	-235	532	297	3.1
8	32,377	32,812	65,189	-528	-266	527	261	3.7
9	32,112	32,584	64,696	-493	-249	539	290	4.2
10	31,892	32,350	64,242	-454	-229	576	347	4.9
11	31,596	32,137	63,733	-509	-257	537	280	5.5
12	31,151	32,113	63,264	-469	-236	582	346	6.2
13	30,476	32,312	62,788	-476	-240	394	154	6.5
14	30,215	32,113	62,328	-460	-232	507	275	7.0
15	30,236	31,572	61,808	-520	-262	700	438	7.9
16	30,299	31,048	61,347	-461	-232	605	373	8.6
17	30,376	30,509	60,885	-462	-233	551	318	9.3
18	30,432	29,980	60,412	-473	-238	474	236	9.7
19	30,502	29,438	59,940	-472	-238	558	320	10.4
20	30,605	28,921	59,526	-414	-209	511	302	11.0
21	30,669	28,369	59,038	-488	-246	560	314	11.6
22	30,739	27,788	58,527	-511	-258	500	242	12.1
23	30,790	27,562	58,352	-175	-88	415	327	12.7
24	30,854	27,026	57,880	-472	-238	518	280	13.3
25	30,900	26,512	57,412	-468	-236	533	297	13.8
26	30,780	26,178	56,958	-454	-229	431	202	14.2
27	30,549	25,942	56,491	-467	-235	596	361	15.0
28	30,243	26,146	56,389	-102	-51	391	340	15.6
29	29,923	26,503	56,426	+37	+19	305	324	16.3
30	29,500	26,975	56,475	+49	+25	409	434	17.1
31	29,009	27,529	56,538	+63	+32	356	388	17.9
<b>TOTALS</b>				<b>-12,573</b>			<b>9,031</b>	
<b>* October 1, 2007 TO DATE</b>							<b>17,913</b>	