

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

FEBRUARY 2007

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 05/16/2007

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	15,225	22,296	37,521	-392	-198	697	499	115.1
2	15,036	22,091	37,127	-394	-199	646	447	116.0
3	14,854	21,873	36,727	-400	-202	460	258	116.5
4	14,785	21,551	36,336	-391	-197	532	335	117.2
5	14,573	21,409	35,982	-354	-178	616	438	118.0
6	14,452	21,187	35,639	-343	-173	554	381	118.8
7	14,347	20,965	35,312	-327	-165	498	333	119.4
8	14,166	20,818	34,984	-328	-165	733	568	120.6
9	14,189	20,762	34,951	-33	-17	1,112	1,095	122.7
10	14,589	21,024	35,613	+662	+334	2,230	2,564	127.8
11	15,114	21,439	36,553	+940	+474	3,628	4,102	136.0
12	15,250	21,512	36,762	+209	+105	1,643	1,748	139.4
13	15,122	21,616	36,738	-24	-12	1,079	1,067	141.5
14	14,931	21,699	36,630	-108	-54	916	862	143.3
15	14,741	21,760	36,501	-129	-65	856	791	144.8
16	14,507	21,856	36,363	-138	-70	968	898	146.6
17	14,507	21,751	36,258	-105	-53	819	766	148.1
18	14,495	21,694	36,189	-69	-35	745	710	149.5
19	14,465	21,616	36,081	-108	-54	717	663	150.8
20	14,315	21,603	35,918	-163	-82	823	741	152.3
21	14,068	21,664	35,732	-186	-94	636	542	153.4
22	13,828	21,821	35,649	-83	-42	1,546	1,504	156.4
23	13,412	22,034	35,446	-203	-102	1,003	901	158.2
24	13,039	22,191	35,230	-216	-109	750	641	159.4
25	12,736	22,435	35,171	-59	-30	2,077	2,047	163.5
26	12,914	22,270	35,184	+13	+7	2,919	2,926	169.3
27	12,852	22,383	35,235	+51	+26	2,299	2,325	173.9
28	12,782	22,457	35,239	+4	+2	1,484	1,486	176.9
TOTALS				-2,674			31,638	
* October 1, 2006	TO DATE						62,754	