

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

DECEMBER 2007

**FULL NATURAL FLOW AT NEW MELONES DAM**

RUN DATE: 02/14/2008

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	22,585	19,432	42,017	-669	-337	535	198	33.2
2	19,243	22,104	41,347	-670	-338	580	242	33.7
3	19,050	21,586	40,636	-711	-358	608	250	34.2
4	18,956	21,028	39,984	-652	-329	598	269	34.7
5	18,535	21,192	39,727	-257	-130	551	421	35.6
6	18,175	21,396	39,571	-156	-79	700	621	36.8
7	17,864	21,564	39,428	-143	-72	746	674	38.1
8	17,542	21,651	39,193	-235	-118	477	359	38.8
9	17,300	21,651	38,951	-242	-122	388	266	39.4
10	16,981	21,707	38,688	-263	-133	358	225	39.8
11	16,754	21,664	38,418	-270	-136	438	302	40.4
12	16,489	21,690	38,179	-239	-120	452	332	41.1
13	16,168	21,747	37,915	-264	-133	358	225	41.5
14	16,053	21,586	37,639	-276	-139	437	298	42.1
15	15,924	21,508	37,432	-207	-104	359	255	42.6
16	15,779	21,409	37,188	-244	-123	284	161	42.9
17	15,477	21,482	36,959	-229	-115	401	286	43.5
18	15,355	21,495	36,850	-109	-55	1,284	1,229	45.9
19	15,116	21,520	36,636	-214	-108	540	432	46.8
20	14,901	21,599	36,500	-136	-69	1,087	1,018	48.8
21	14,835	21,396	36,231	-269	-136	466	330	49.5
22	14,801	21,209	36,010	-221	-111	397	286	50.0
23	14,702	21,110	35,812	-198	-100	403	303	50.6
24	14,567	21,002	35,569	-243	-123	363	240	51.1
25	14,435	20,908	35,343	-226	-114	438	324	51.7
26	14,235	20,882	35,117	-226	-114	375	261	52.3
27	13,904	20,964	34,868	-249	-126	348	222	52.7
28	13,570	21,093	34,663	-205	-103	486	383	53.5
29	13,529	20,925	34,454	-209	-105	533	428	54.3
30	13,366	20,878	34,244	-210	-106	434	328	55.0
31	13,182	20,822	34,004	-240	-121	355	234	55.4
<b>TOTALS</b>				<b>-8.682</b>			<b>11.402</b>	
<b>* October 1, 2007 TO DATE</b>							<b>22.616</b>	