

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

MAY 2004

**FULL NATURAL FLOW AT NEW MELONES DAM**

RUN DATE: 06/18/2004

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	28,636	70,488	99,124	+1,268	+639	1,524	2,163	449.7
2	30,392	70,513	100,905	+1,781	+898	1,375	2,273	454.2
3	32,211	70,362	102,573	+1,668	+841	1,925	2,766	459.7
4	34,265	70,444	104,709	+2,136	+1,077	1,685	2,762	465.2
5	36,254	70,716	106,970	+2,261	+1,140	2,117	3,257	471.7
6	38,050	70,748	108,798	+1,828	+922	1,859	2,781	477.2
7	39,875	70,678	110,553	+1,755	+885	1,508	2,393	481.9
8	41,689	70,406	112,095	+1,542	+777	1,358	2,135	486.1
9	43,241	70,406	113,647	+1,552	+782	1,100	1,882	489.9
10	44,885	70,261	115,146	+1,499	+756	1,268	2,024	493.9
11	46,364	70,065	116,429	+1,283	+647	1,294	1,941	497.7
12	47,335	70,053	117,388	+959	+483	1,263	1,746	501.2
13	48,306	70,103	118,409	+1,021	+515	1,101	1,616	504.4
14	49,633	69,964	119,597	+1,188	+599	1,136	1,735	507.9
15	51,065	69,899	120,964	+1,367	+689	960	1,649	511.1
16	52,358	69,731	122,089	+1,125	+567	747	1,314	513.7
17	53,662	69,706	123,368	+1,279	+645	1,037	1,682	517.1
18	54,833	69,738	124,571	+1,203	+607	670	1,277	519.6
19	55,719	69,801	125,520	+949	+478	862	1,340	522.3
20	56,446	69,990	126,436	+916	+462	841	1,303	524.8
21	56,680	70,558	127,238	+802	+404	804	1,208	527.2
22	56,837	71,115	127,952	+714	+360	881	1,241	529.7
23	57,022	71,661	128,683	+731	+369	806	1,175	532.0
24	57,237	72,202	129,439	+756	+381	631	1,012	534.0
25	57,415	72,771	130,186	+747	+377	869	1,246	536.5
26	57,520	73,315	130,835	+649	+327	772	1,099	538.7
27	58,300	73,424	131,724	+889	+448	806	1,254	541.2
28	60,333	73,585	133,918	+2,194	+1,106	962	2,068	545.3
29	61,559	73,854	135,413	+1,495	+754	1,038	1,792	548.8
30	62,383	74,137	136,520	+1,107	+558	911	1,469	551.8
31	62,998	74,659	137,657	+1,137	+573	903	1,476	554.7
<b>TOTALS</b>				<b>+39,801</b>			<b>55,079</b>	
<b>* October 1, 2003 TO DATE</b>							<b>109,249</b>	