

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

**MARCH 2004**

**FULL NATURAL FLOW AT NEW MELONES DAM**

RUN DATE: 04/21/2004

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	7,091	36,978	44,069	-416	-210	1,665	1,455	199.1
2	6,744	36,801	43,545	-524	-264	1,422	1,158	201.4
3	6,583	36,443	43,026	-519	-262	1,245	983	203.4
4	6,539	35,956	42,495	-531	-268	1,262	994	205.3
5	6,132	35,835	41,967	-528	-266	1,359	1,093	207.5
6	5,979	35,525	41,504	-463	-233	1,089	856	209.2
7	5,979	35,182	41,161	-343	-173	1,171	998	211.2
8	6,104	35,018	41,122	-39	-20	1,649	1,629	214.4
9	6,330	34,938	41,268	+146	+74	1,585	1,659	217.7
10	6,511	35,182	41,693	+425	+214	1,609	1,823	221.3
11	6,694	35,510	42,204	+511	+258	1,847	2,105	225.5
12	6,718	35,976	42,694	+490	+247	1,658	1,905	229.3
13	6,727	36,468	43,195	+501	+253	1,514	1,767	232.8
14	6,716	37,210	43,926	+731	+369	1,757	2,126	237.0
15	7,002	38,032	45,034	+1,108	+559	1,997	2,556	242.1
16	7,052	39,169	46,221	+1,187	+598	2,038	2,636	247.3
17	7,038	40,333	47,371	+1,150	+580	1,835	2,415	252.1
18	7,185	41,580	48,765	+1,394	+703	1,891	2,594	257.2
19	7,495	42,829	50,324	+1,559	+786	2,069	2,855	262.9
20	7,936	44,017	51,953	+1,629	+821	1,853	2,674	268.2
21	8,618	45,339	53,957	+2,004	+1,010	2,016	3,026	274.2
22	9,405	46,713	56,118	+2,161	+1,089	2,126	3,215	280.6
23	10,207	48,062	58,269	+2,151	+1,084	2,171	3,255	287.0
24	10,946	49,324	60,270	+2,001	+1,009	1,906	2,915	292.8
25	11,444	50,508	61,952	+1,682	+848	2,376	3,224	299.2
26	11,563	51,550	63,113	+1,161	+585	1,971	2,556	304.3
27	11,418	52,485	63,903	+790	+398	1,494	1,892	308.0
28	11,274	53,391	64,665	+762	+384	1,391	1,775	311.5
29	11,276	54,355	65,631	+966	+487	1,701	2,188	315.9
30	11,442	55,377	66,819	+1,188	+599	1,594	2,193	320.2
31	11,667	56,347	68,014	+1,195	+602	1,493	2,095	324.4
<b>TOTALS</b>				<b>+23,529</b>			<b>64,615</b>	
<b>* October 1, 2003 TO DATE</b>							<b>128,164</b>	