

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

**FEBRUARY 2004**

**FULL NATURAL FLOW AT NEW MELONES DAM**

RUN DATE: 03/29/2004

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	10,257	48,194	58,451	-785	-396	861	465	132.9
2	10,004	47,780	57,784	-667	-336	1,300	964	134.8
3	9,746	47,281	57,027	-757	-382	1,186	804	136.4
4	9,451	46,778	56,229	-798	-402	1,108	706	137.8
5	9,428	46,016	55,444	-785	-396	1,008	612	139.0
6	9,139	45,533	54,672	-772	-389	864	475	140.0
7	9,335	44,547	53,882	-790	-398	847	449	140.9
8	9,100	44,011	53,111	-771	-389	845	456	141.8
9	9,177	43,132	52,309	-802	-404	933	529	142.8
10	9,103	42,401	51,504	-805	-406	865	459	143.7
11	9,016	41,779	50,795	-709	-357	940	583	144.9
12	8,731	41,386	50,117	-678	-342	821	479	145.8
13	8,374	40,916	49,290	-827	-417	903	486	146.8
14	8,439	40,125	48,564	-726	-366	716	350	147.5
15	8,424	39,411	47,835	-729	-368	978	610	148.7
16	8,542	38,928	47,470	-365	-184	1,201	1,017	150.7
17	8,881	38,733	47,614	+144	+73	1,784	1,857	154.4
18	9,236	38,543	47,779	+165	+83	2,384	2,467	159.3
19	9,335	38,303	47,638	-141	-71	1,505	1,434	162.1
20	9,206	38,140	47,346	-292	-147	1,894	1,747	165.6
21	9,193	37,886	47,079	-267	-135	1,142	1,007	167.6
22	8,959	37,845	46,804	-275	-139	1,281	1,142	169.9
23	8,674	37,850	46,524	-280	-141	1,034	893	171.6
24	8,374	37,789	46,163	-361	-182	1,274	1,092	173.8
25	8,299	37,661	45,960	-203	-102	1,994	1,892	177.6
26	7,943	37,860	45,803	-157	-79	4,202	4,123	185.7
27	7,740	37,743	45,483	-320	-161	2,325	2,164	190.0
28	7,845	37,185	45,030	-453	-228	2,003	1,775	193.6
29	7,427	37,058	44,485	-545	-275	1,616	1,341	196.2
<b>TOTALS</b>				<b>-14,751</b>			<b>32,378</b>	
<b>* October 1, 2003 TO DATE</b>							<b>64,222</b>	