

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

JANUARY 2004

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 02/12/2004

DAY	STORAGE - A.F.		RESERVOIR	CHANGE		NEW	NATURAL	ACCUM *
	DONNELLS	BEARDSLEY	TOTAL	A.F.	C.F.S.	MELONES	RIVER	FULL
	RES	RES				INFLOW	C.F.S	NATURAL
						C.F.S		1000 A.F.
1	18,878	65,131	84,009	-651	-328	2,906	2,578	92.2
2	18,540	64,635	83,175	-834	-420	1,885	1,465	95.1
3	18,210	64,084	82,294	-881	-444	1,406	962	97.0
4	17,634	63,725	81,359	-935	-471	1,016	545	98.1
5	17,004	63,469	80,473	-886	-447	1,230	783	99.6
6	16,154	63,408	79,562	-911	-459	1,076	617	100.8
7	15,919	62,790	78,709	-853	-430	1,224	794	102.4
8	15,581	62,240	77,821	-888	-448	1,070	622	103.7
9	15,269	61,752	77,021	-800	-403	1,049	646	104.9
10	15,267	60,893	76,160	-861	-434	1,028	594	106.1
11	15,422	59,866	75,288	-872	-440	1,115	675	107.5
12	15,100	59,408	74,508	-780	-393	1,033	640	108.7
13	14,683	59,004	73,687	-821	-414	1,249	835	110.4
14	14,397	58,489	72,886	-801	-404	1,150	746	111.9
15	14,131	57,928	72,059	-827	-417	1,104	687	113.2
16	13,820	57,405	71,225	-834	-420	1,041	621	114.5
17	13,820	56,633	70,453	-772	-389	974	585	115.6
18	13,695	56,004	69,699	-754	-380	1,064	684	117.0
19	13,594	55,297	68,891	-808	-407	1,064	657	118.3
20	13,404	54,684	68,088	-803	-405	976	571	119.4
21	12,955	54,315	67,270	-818	-412	1,122	710	120.8
22	12,417	54,016	66,433	-837	-422	980	558	121.9
23	12,197	53,431	65,628	-805	-406	987	581	123.1
24	11,986	52,860	64,846	-782	-394	974	580	124.2
25	11,787	52,252	64,039	-807	-407	894	487	125.2
26	11,355	51,861	63,216	-823	-415	1,029	614	126.4
27	11,035	51,425	62,460	-756	-381	1,206	825	128.0
28	10,699	50,930	61,629	-831	-419	936	517	129.1
29	10,408	50,424	60,832	-797	-402	942	540	130.1
30	10,127	49,920	60,047	-785	-396	807	411	131.0
31	10,340	48,896	59,236	-811	-409	933	524	132.0
TOTALS				-25,424			22,654	
* October 1, 2003 TO DATE							44,934	