

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

NOVEMBER 2004

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 12/02/2004

DAY	STORAGE - A.F.	RESERVOIR	CHANGE		NEW	NATURAL	ACCUM *	
	DONNELLS	TOTAL	A.F.	C.F.S.	MELONES	RIVER	FULL	
	RES				INFLOW	C.F.S	NATURAL	
					C.F.S		1000 A.F.	
	BEARDSLEY							
	RES							
1	26,324	38,416	64,740	-750	-378	843	465	26.9
2	25,569	38,472	64,041	-699	-352	873	521	28.0
3	24,845	38,528	63,373	-668	-337	984	647	29.2
4	24,315	38,380	62,695	-678	-342	847	505	30.2
5	23,293	38,696	61,989	-706	-356	786	430	31.1
6	22,738	38,548	61,286	-703	-354	630	276	31.6
7	22,136	38,452	60,588	-698	-352	744	392	32.4
8	21,462	38,918	60,380	-208	-105	504	399	33.2
9	20,848	39,622	60,470	+90	+45	449	494	34.2
10	20,348	40,213	60,561	+91	+46	448	494	35.2
11	19,987	40,749	60,736	+175	+88	657	745	36.7
12	19,488	41,381	60,869	+133	+67	414	481	37.6
13	19,167	41,743	60,910	+41	+21	461	482	38.6
14	18,717	42,231	60,948	+38	+19	347	366	39.3
15	18,017	42,967	60,984	+36	+18	545	563	40.4
16	17,004	44,017	61,021	+37	+19	340	359	41.1
17	16,439	44,638	61,077	+56	+28	439	467	42.0
18	15,751	45,361	61,112	+35	+18	464	482	43.0
19	15,264	45,908	61,172	+60	+30	374	404	43.8
20	14,766	46,419	61,185	+13	+7	340	347	44.5
21	14,372	46,794	61,166	-19	-10	241	231	44.9
22	14,309	46,866	61,175	+9	+5	365	370	45.7
23	13,594	47,648	61,242	+67	+34	390	424	46.5
24	12,950	48,089	61,039	-203	-102	513	411	47.3
25	13,020	47,352	60,372	-667	-336	601	265	47.9
26	13,047	46,685	59,732	-640	-323	577	254	48.4
27	13,147	46,086	59,233	-499	-252	1,184	932	50.2
28	13,022	45,566	58,588	-645	-325	707	382	51.0
29	12,650	45,263	57,913	-675	-340	393	53	51.1
30	12,114	45,150	57,264	-649	-327	1,905	1,578	54.2
TOTALS				-8,226			14,219	
* October 1, 2004 TO DATE							28,203	