

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

OCTOBER 2004

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 11/16/2004

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	35,817	53,402	89,219	-923	-465	739	274	0.5
2	35,647	52,712	88,359	-860	-434	646	212	1.0
3	35,314	52,121	87,435	-924	-466	791	325	1.6
4	34,891	51,595	86,486	-949	-478	888	410	2.4
5	34,483	51,109	85,592	-894	-451	923	472	3.4
6	34,138	50,541	84,679	-913	-460	888	428	4.2
7	33,845	49,925	83,770	-909	-458	756	298	4.8
8	33,523	49,335	82,858	-912	-460	877	417	5.6
9	33,574	48,382	81,956	-902	-455	633	178	6.0
10	33,403	47,665	81,068	-888	-448	625	177	6.3
11	33,417	46,718	80,135	-933	-470	827	357	7.0
12	33,386	45,853	79,239	-896	-452	793	341	7.7
13	32,925	45,240	78,165	-1,074	-541	712	171	8.1
14	32,462	44,988	77,450	-715	-360	659	299	8.6
15	32,085	44,498	76,583	-867	-437	719	282	9.2
16	32,119	43,563	75,682	-901	-454	722	268	9.7
17	32,095	42,877	74,972	-710	-358	923	565	10.9
18	32,106	42,247	74,353	-619	-312	732	420	11.7
19	32,038	41,727	73,765	-588	-296	1,005	709	13.1
20	31,930	41,339	73,269	-496	-250	1,049	799	14.7
21	31,805	40,691	72,496	-773	-390	860	470	15.6
22	31,454	40,239	71,693	-803	-405	860	455	16.5
23	31,441	39,519	70,960	-733	-370	859	489	17.5
24	31,340	38,948	70,288	-672	-339	779	440	18.4
25	30,716	38,887	69,603	-685	-345	833	488	19.3
26	30,115	38,969	69,084	-519	-262	1,486	1,224	21.8
27	29,417	39,015	68,432	-652	-329	938	609	23.0
28	29,763	38,933	68,696	+264	+133	802	935	24.8
29	27,993	38,953	66,946	-1,750	-882	826	-56	24.7
30	27,739	38,503	66,242	-704	-355	631	276	25.3
31	27,167	38,323	65,490	-752	-379	758	379	26.0
TOTALS				-24,652			13,111	
* October 1, 2004 TO DATE							26,006	