

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

OCTOBER 2009

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 11/01/2009

DAY	STORAGE - A.F. DONNELLS RES	BEARDSLEY RES	RESERVOIR TOTAL	CHANGE A.F.	C.F.S.	NEW MELONES INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
1	54,195	32,472	86,667	-971	-490	807	317	0.6
2	53,717	31,997	85,714	-953	-480	783	303	1.2
3	53,236	31,534	84,770	-944	-476	723	247	1.7
4	52,784	31,087	83,871	-899	-453	757	304	2.3
5	52,327	30,637	82,964	-907	-457	753	296	2.9
6	51,866	30,185	82,051	-913	-460	776	316	3.5
7	51,410	29,731	81,141	-910	-459	785	326	4.2
8	50,956	29,301	80,257	-884	-446	810	364	4.9
9	50,500	28,855	79,355	-902	-455	727	272	5.4
10	50,049	28,421	78,470	-885	-446	756	310	6.1
11	49,591	27,979	77,570	-900	-454	775	321	6.7
12	49,131	27,543	76,674	-896	-452	793	341	7.4
13	48,920	27,289	76,209	-465	-234	1,776	1,542	10.4
14	49,514	27,008	76,522	+313	+158	1,660	1,818	14.0
15	49,311	26,608	75,919	-603	-304	902	598	15.2
16	49,073	26,196	75,269	-650	-328	882	554	16.3
17	48,799	25,792	74,591	-678	-342	797	455	17.2
18	48,501	25,380	73,881	-710	-358	907	549	18.3
19	48,257	25,398	73,655	-226	-114	648	534	19.4
20	47,892	25,037	72,929	-726	-366	783	417	20.2
21	47,430	24,762	72,192	-737	-372	801	429	21.1
22	46,949	24,493	71,442	-750	-378	931	553	22.1
23	46,462	24,229	70,691	-751	-379	832	453	23.0
24	45,966	23,966	69,932	-759	-383	743	360	23.8
25	45,471	24,167	69,638	-294	-148	438	290	24.3
26	44,956	24,650	69,606	-32	-16	434	418	25.2
27	44,480	25,113	69,593	-13	-7	300	293	25.7
28	43,920	25,565	69,485	-108	-54	196	142	26.0
29	43,407	26,019	69,426	-59	-30	361	331	26.7
30	42,914	26,475	69,389	-37	-19	396	377	27.4
31	42,401	26,929	69,330	-59	-30	370	340	28.1
TOTALS				-18,308			14,170	
* October 1, 2009 TO DATE							28,106	