

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

DECEMBER 2006

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 04/11/2007

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	36,282	47,106	83,388	-781	-394	803	409	52.6
2	35,828	46,789	82,617	-771	-389	718	329	53.2
3	35,296	46,538	81,834	-783	-395	884	489	54.2
4	34,735	46,375	81,110	-724	-365	662	297	54.8
5	34,127	46,152	80,279	-831	-419	825	406	55.6
6	33,509	45,908	79,417	-862	-435	798	363	56.3
7	33,149	45,463	78,612	-805	-406	854	448	57.2
8	32,581	45,193	77,774	-838	-422	1,060	638	58.4
9	32,191	44,826	77,017	-757	-382	1,357	975	60.4
10	31,832	44,466	76,298	-719	-362	1,283	921	62.2
11	31,323	44,161	75,484	-814	-410	926	516	63.2
12	30,806	43,963	74,769	-715	-360	1,233	873	65.0
13	30,202	43,899	74,101	-668	-337	1,095	758	66.5
14	29,648	43,770	73,418	-683	-344	672	328	67.1
15	29,081	43,653	72,734	-684	-345	528	183	67.5
16	28,534	43,499	72,033	-701	-353	764	411	68.3
17	28,029	43,233	71,262	-771	-389	805	416	69.1
18	27,375	43,074	70,449	-813	-410	644	234	69.6
19	26,729	42,893	69,622	-827	-417	762	407	70.4
20	26,172	42,670	68,842	-780	-393	893	500	71.4
21	25,731	42,443	68,174	-668	-337	1,020	683	72.7
22	25,199	42,263	67,462	-712	-359	981	622	74.0
23	24,763	41,916	66,679	-783	-395	853	458	74.9
24	24,154	41,758	65,912	-767	-387	841	454	75.8
25	23,673	41,481	65,154	-758	-382	858	476	76.7
26	23,253	41,188	64,441	-713	-359	1,027	668	78.1
27	22,984	40,816	63,800	-641	-323	1,580	1,257	80.5
28	22,456	40,572	63,028	-772	-389	814	425	81.4
29	22,071	40,187	62,258	-770	-388	918	530	82.4
30	21,769	39,700	61,469	-789	-398	864	466	83.4
31	21,417	39,287	60,704	-765	-386	902	516	84.4
TOTALS				-23,465			16,456	
* October 1, 2006 TO DATE							32,640	