

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

APRIL 2007

**FULL NATURAL FLOW AT NEW MELONES DAM**

RUN DATE: 06/18/2007

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	23,685	26,261	49,946	+654	+330	905	1,235	266.2
2	24,346	26,549	50,895	+949	+478	858	1,336	268.9
3	25,079	26,874	51,953	+1,058	+533	1,029	1,562	272.0
4	25,929	27,220	53,149	+1,196	+603	835	1,438	274.8
5	26,812	27,321	54,133	+984	+496	978	1,474	277.7
6	27,987	27,381	55,368	+1,235	+623	1,006	1,629	281.0
7	29,157	27,552	56,709	+1,341	+676	1,101	1,777	284.5
8	30,256	27,710	57,966	+1,257	+634	1,015	1,649	287.8
9	31,128	28,011	59,139	+1,173	+591	1,130	1,721	291.2
10	31,899	28,314	60,213	+1,074	+541	1,011	1,552	294.3
11	32,642	28,490	61,132	+919	+463	1,125	1,588	297.4
12	33,300	28,547	61,847	+715	+360	769	1,129	299.7
13	33,814	28,565	62,379	+532	+268	1,108	1,376	302.4
14	34,438	28,561	62,999	+620	+313	837	1,150	304.7
15	34,929	28,523	63,452	+453	+228	739	967	306.6
16	35,335	28,556	63,891	+439	+221	1,067	1,288	309.1
17	35,838	28,537	64,375	+484	+244	737	981	311.1
18	36,362	28,448	64,810	+435	+219	738	957	313.0
19	36,674	28,467	65,141	+331	+167	743	910	314.8
20	37,025	28,407	65,432	+291	+147	916	1,063	316.9
21	37,376	28,649	66,025	+593	+299	768	1,067	319.0
22	37,883	28,921	66,804	+779	+393	1,387	1,780	322.5
23	38,295	29,198	67,493	+689	+347	842	1,189	324.9
24	38,865	29,566	68,431	+938	+473	887	1,360	327.6
25	39,602	29,940	69,542	+1,111	+560	938	1,498	330.6
26	40,386	30,314	70,700	+1,158	+584	1,186	1,770	334.1
27	41,355	30,732	72,087	+1,387	+699	1,153	1,852	337.8
28	42,620	31,173	73,793	+1,706	+860	925	1,785	341.3
29	44,020	31,668	75,688	+1,895	+955	772	1,727	344.7
30	45,452	32,200	77,652	+1,964	+990	979	1,969	348.6
<b>TOTALS</b>				<b>+28,360</b>			<b>42,779</b>	
* October 1, 2006 TO DATE							<b>84,852</b>	