

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

APRIL 2001

**FULL NATURAL FLOW AT NEW MELONES DAM**

RUN DATE: 05/16/2001

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	15,063	22,554	37,617	+876	+442	761	1,203	225.5
2	15,567	24,681	40,248	+2,631	+1,326	1,113	2,439	230.4
3	15,656	25,628	41,284	+1,036	+522	700	1,222	232.8
4	15,428	27,395	42,823	+1,539	+776	831	1,607	236.0
5	15,100	28,439	43,539	+716	+361	707	1,068	238.1
6	14,730	29,481	44,211	+672	+339	738	1,077	240.2
7	14,342	30,561	44,903	+692	+349	1,075	1,424	243.0
8	13,839	31,620	45,459	+556	+280	350	630	244.3
9	13,515	31,992	45,507	+48	+24	802	826	245.9
10	13,179	32,074	45,253	-254	-128	994	866	247.6
11	12,671	32,453	45,124	-129	-65	905	840	249.3
12	12,382	32,477	44,859	-265	-134	1,089	955	251.2
13	12,063	32,579	44,642	-217	-109	1,130	1,021	253.2
14	11,394	33,086	44,480	-162	-82	966	884	255.0
15	10,732	33,605	44,337	-143	-72	770	698	256.4
16	10,291	34,102	44,393	+56	+28	1,171	1,199	258.8
17	10,324	34,375	44,699	+306	+154	1,330	1,484	261.7
18	10,426	34,774	45,200	+501	+253	1,322	1,575	264.8
19	10,707	35,336	46,043	+843	+425	1,628	2,053	268.9
20	10,663	35,855	46,518	+475	+239	2,157	2,396	273.6
21	10,855	36,046	46,901	+383	+193	1,491	1,684	277.0
22	10,857	36,403	47,260	+359	+181	1,588	1,769	280.5
23	11,204	36,710	47,914	+654	+330	1,718	2,048	284.6
24	11,680	37,586	49,266	+1,352	+682	1,830	2,512	289.5
25	12,720	38,620	51,340	+2,074	+1,046	2,138	3,184	295.9
26	14,392	39,364	53,756	+2,416	+1,218	1,922	3,140	302.1
27	15,756	40,436	56,192	+2,436	+1,228	1,966	3,194	308.4
28	17,021	41,439	58,460	+2,268	+1,143	1,911	3,054	314.5
29	18,040	42,316	60,356	+1,896	+956	1,363	2,319	319.1
30	19,432	43,206	62,638	+2,282	+1,150	1,627	2,777	324.6
<b>TOTALS</b>				<b>+25,897</b>		<b>51,148</b>		
<b>* October 1, 2000 TO DATE</b>						<b>101,452</b>		