

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

OCTOBER 2001

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 11/16/2001

DAY	STORAGE - A.F.		RESERVOIR	CHANGE		NEW	NATURAL	ACCUM *
	DONNELLS	BEARDSLEY	TOTAL	A.F.	C.F.S.	MELONES	RIVER	FULL
	RES	RES				INFLOW	C.F.S	NATURAL
						C.F.S		1000 A.F.
1	26,764	35,217	61,981	-339	-171	642	471	0.9
2	26,362	35,336	61,698	-283	-143	149	6	0.9
3	25,955	35,446	61,401	-297	-150	334	184	1.3
4	25,709	35,411	61,120	-281	-142	678	536	2.4
5	25,469	35,366	60,835	-285	-144	658	514	3.4
6	25,543	35,037	60,580	-255	-129	539	410	4.2
7	25,645	34,636	60,281	-299	-151	185	34	4.3
8	25,416	34,547	59,963	-318	-160	468	308	4.9
9	25,155	34,477	59,632	-331	-167	248	81	5.0
10	24,902	34,408	59,310	-322	-162	457	295	5.6
11	24,658	34,344	59,002	-308	-155	461	306	6.2
12	24,409	34,235	58,644	-358	-180	469	289	6.8
13	24,485	34,058	58,543	-101	-51	292	241	7.3
14	24,573	33,674	58,247	-296	-149	248	99	7.5
15	24,340	33,492	57,832	-415	-209	436	227	7.9
16	24,082	33,434	57,516	-316	-159	367	208	8.3
17	23,711	33,409	57,120	-396	-200	474	274	8.9
18	23,187	33,644	56,831	-289	-146	434	288	9.5
19	22,810	33,846	56,656	-175	-88	295	207	9.9
20	22,898	33,635	56,533	-123	-62	319	257	10.4
21	22,987	33,267	56,254	-279	-141	343	202	10.8
22	22,748	33,105	55,853	-401	-202	369	167	11.1
23	22,509	33,042	55,551	-302	-152	521	369	11.8
24	22,262	33,003	55,265	-286	-144	600	456	12.8
25	21,979	33,032	55,011	-254	-128	634	506	13.8
26	21,732	32,989	54,721	-290	-146	695	549	14.8
27	21,809	32,671	54,480	-241	-122	313	191	15.2
28	21,901	32,287	54,188	-292	-147	451	304	15.8
29	21,652	32,175	53,827	-361	-182	212	30	15.9
30	21,517	32,132	53,649	-178	-90	511	421	16.7
31	21,371	32,103	53,474	-175	-88	327	239	17.2
<b>TOTALS</b>				<b>-8,846</b>			<b>8,669</b>	
* October 1, 2001	TO DATE						<b>17,195</b>	