

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

DECEMBER 2001

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 01/24/2002

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	19,093	31,221	50,314	-500	-252	857	605	41.5
2	19,382	30,713	50,095	-219	-110	2,517	2,407	46.3
3	19,591	30,086	49,677	-418	-211	2,356	2,145	50.5
4	19,765	29,292	49,057	-620	-313	444	131	50.8
5	19,975	28,486	48,461	-596	-300	461	161	51.1
6	20,185	27,668	47,853	-608	-307	745	438	52.0
7	20,387	26,860	47,247	-606	-306	816	510	53.0
8	20,578	26,060	46,638	-609	-307	670	363	53.7
9	20,788	25,276	46,064	-574	-289	611	322	54.4
10	20,975	24,466	45,441	-623	-314	751	437	55.2
11	21,160	23,627	44,787	-654	-330	775	445	56.1
12	21,340	22,814	44,154	-633	-319	744	425	57.0
13	21,508	21,986	43,494	-660	-333	748	415	57.8
14	21,741	21,200	42,941	-553	-279	903	624	59.0
15	21,901	20,693	42,594	-347	-175	577	402	59.8
16	22,093	20,484	42,577	-17	-9	366	357	60.5
17	22,302	20,293	42,595	+18	+9	677	686	61.9
18	22,475	20,081	42,556	-39	-20	473	453	62.8
19	22,655	19,874	42,529	-27	-14	479	465	63.7
20	22,515	19,861	42,376	-153	-77	1,073	996	65.7
21	21,658	20,753	42,411	+35	+18	669	687	67.0
22	21,209	21,067	42,276	-135	-68	849	781	68.6
23	20,815	21,157	41,972	-304	-153	707	554	69.7
24	20,331	21,287	41,618	-354	-178	710	532	70.7
25	19,936	21,352	41,288	-330	-166	573	407	71.6
26	19,473	21,391	40,864	-424	-214	591	377	72.3
27	18,300	21,895	40,195	-669	-337	848	511	73.3
28	17,123	22,558	39,681	-514	-259	1,552	1,293	75.9
29	16,078	23,459	39,537	-144	-73	2,493	2,420	80.7
30	15,047	24,430	39,477	-60	-30	1,985	1,955	84.6
31	14,161	25,561	39,722	+245	+124	2,691	2,815	90.1
TOTALS				-11,092			25,119	
* October 1, 2001	TO DATE						49,824	