

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

DECEMBER 2004

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 01/13/2005

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	11,344	45,258	56,602	-662	-334	663	329	54.9
2	10,460	45,458	55,918	-684	-345	657	312	55.5
3	9,690	45,550	55,240	-678	-342	701	359	56.2
4	8,941	45,637	54,578	-662	-334	625	291	56.8
5	8,249	45,659	53,908	-670	-338	668	330	57.4
6	8,432	44,773	53,205	-703	-354	553	199	57.8
7	8,681	43,926	52,607	-598	-301	1,651	1,350	60.5
8	8,954	43,116	52,070	-537	-271	2,256	1,985	64.4
9	9,231	42,290	51,521	-549	-277	1,186	909	66.2
10	9,510	41,486	50,996	-525	-265	1,601	1,336	68.9
11	9,798	40,650	50,448	-548	-276	1,038	762	70.4
12	10,106	39,809	49,915	-533	-269	795	526	71.4
13	10,410	38,999	49,409	-506	-255	832	577	72.6
14	10,699	38,170	48,869	-540	-272	789	517	73.6
15	10,988	37,342	48,330	-539	-272	834	562	74.7
16	11,263	36,518	47,781	-549	-277	874	597	75.9
17	11,508	35,720	47,228	-553	-279	720	441	76.8
18	11,765	34,884	46,649	-579	-292	758	466	77.7
19	12,024	34,048	46,072	-577	-291	755	464	78.6
20	12,288	33,213	45,501	-571	-288	758	470	79.6
21	12,546	32,336	44,882	-619	-312	682	370	80.3
22	12,785	31,520	44,305	-577	-291	670	379	81.0
23	12,947	30,828	43,775	-530	-267	674	407	81.9
24	13,117	30,038	43,155	-620	-313	711	398	82.6
25	13,345	29,226	42,571	-584	-294	629	335	83.3
26	13,591	28,402	41,993	-578	-291	619	328	84.0
27	13,836	27,589	41,425	-568	-286	960	674	85.3
28	14,090	26,751	40,841	-584	-294	1,063	769	86.8
29	14,345	25,996	40,341	-500	-252	1,101	849	88.5
30	14,457	25,402	39,859	-482	-243	2,000	1,757	92.0
31	14,683	24,929	39,612	-247	-125	3,668	3,543	99.0
TOTALS				-17,652			22,591	
* October 1, 2004 TO DATE							44,809	