

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

DECEMBER 2005

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 03/14/2006

DAY	STORAGE - A.F. DONNELLS RES	BEARDSLEY RES	RESERVOIR TOTAL	CHANGE A.F.	C.F.S.	NEW MELONES INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
1	34,832	46,048	80,880	+579	+292	1,547	1,839	62.4
2	35,567	46,555	82,122	+1,242	+626	2,910	3,536	69.4
3	35,511	46,201	81,712	-410	-207	1,036	829	71.1
4	35,300	45,810	81,110	-602	-304	1,064	760	72.6
5	34,922	45,517	80,439	-671	-338	1,186	848	74.3
6	34,552	45,215	79,767	-672	-339	1,056	717	75.7
7	34,228	44,896	79,124	-643	-324	1,157	833	77.4
8	33,955	44,520	78,475	-649	-327	1,260	933	79.2
9	33,721	44,107	77,828	-647	-326	838	512	80.2
10	33,474	43,675	77,149	-679	-342	695	353	80.9
11	33,187	43,245	76,432	-717	-361	660	299	81.5
12	32,737	43,020	75,757	-675	-340	963	623	82.8
13	32,312	42,755	75,067	-690	-348	990	642	84.0
14	31,899	42,443	74,342	-725	-366	1,045	679	85.4
15	31,373	42,348	73,721	-621	-313	994	681	86.7
16	30,823	42,111	72,934	-787	-397	1,116	719	88.1
17	30,503	41,717	72,220	-714	-360	1,089	729	89.6
18	30,382	41,664	72,046	-174	-88	2,121	2,033	93.6
19	30,499	42,021	72,520	+474	+239	1,863	2,102	97.8
20	30,422	42,069	72,491	-29	-15	1,508	1,493	100.8
21	30,209	42,190	72,399	-92	-46	1,950	1,904	104.5
22	32,235	43,685	75,920	+3,521	+1,775	4,074	5,849	116.1
23	33,376	44,498	77,874	+1,954	+985	3,402	4,387	124.8
24	33,571	44,896	78,467	+593	+299	1,958	2,257	129.3
25	33,534	45,263	78,797	+330	+166	2,146	2,312	133.9
26	33,485	45,842	79,327	+530	+267	3,805	4,072	142.0
27	33,444	46,239	79,683	+356	+179	1,616	1,795	145.5
28	34,624	48,150	82,774	+3,091	+1,558	3,327	4,885	155.2
29	34,846	49,446	84,292	+1,518	+765	2,877	3,642	162.5
30	36,093	51,555	87,648	+3,356	+1,692	2,868	4,560	171.5
31	45,959	61,427	107,386	+19,738	+9,951	23,133	33,084	237.1
TOTALS				+27,085			89,907	
* October 1, 2005 TO DATE							178,331	