

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

DECEMBER 2016

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 01/03/2017

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	28,600	60,116	88,716	-461	-232	682	450	80.9
2	28,770	59,444	88,214	-502	-253	696	443	81.7
3	28,960	58,785	87,745	-469	-236	592	356	82.4
4	29,157	58,129	87,286	-459	-231	629	398	83.2
5	29,358	57,493	86,851	-435	-219	693	474	84.2
6	29,549	56,861	86,410	-441	-222	700	478	85.1
7	29,711	56,132	85,843	-567	-286	767	481	86.1
8	30,072	55,336	85,408	-435	-219	955	736	87.5
9	30,486	54,579	85,065	-343	-173	1,049	876	89.3
10	32,259	54,585	86,844	+1,779	+897	2,943	3,840	96.9
11	33,893	54,707	88,600	+1,756	+885	4,334	5,219	107.2
12	34,587	54,217	88,804	+204	+103	2,041	2,144	111.5
13	35,116	53,614	88,730	-74	-37	1,472	1,435	114.3
14	35,615	52,991	88,606	-124	-63	1,219	1,156	116.6
15	38,046	53,459	91,505	+2,899	+1,462	2,509	3,971	124.5
16	41,613	56,318	97,931	+6,426	+3,240	9,999	13,239	150.8
17	41,689	57,670	99,359	+1,428	+720	3,030	3,750	158.2
18	41,693	58,631	100,324	+965	+487	1,779	2,266	162.7
19	40,902	59,503	100,405	+81	+41	1,679	1,720	166.1
20	40,350	60,247	100,597	+192	+97	1,746	1,843	169.8
21	39,706	60,995	100,701	+104	+52	1,450	1,502	172.7
22	39,007	61,674	100,681	-20	-10	1,428	1,418	175.6
23	38,334	62,367	100,701	+20	+10	1,541	1,551	178.6
24	37,593	62,995	100,588	-113	-57	1,370	1,313	181.2
25	36,773	63,585	100,358	-230	-116	1,237	1,121	183.5
26	35,936	64,170	100,106	-252	-127	1,150	1,023	185.5
27	35,161	64,709	99,870	-236	-119	1,149	1,030	187.5
28	34,238	65,390	99,628	-242	-122	1,286	1,164	189.8
29	33,410	65,944	99,354	-274	-138	1,286	1,152	192.1
30	32,383	66,686	99,069	-285	-144	1,319	1,175	194.5
31	31,333	67,448	98,781	-288	-145	1,363	1,218	196.9
TOTALS				+9,604			58,942	
* October 1, 2016 TO DATE							116,911	