

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

OCTOBER 2016

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 11/01/2016

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	29,048	57,946	86,994	-642	-324	585	261	0.5
2	28,911	57,453	86,364	-630	-318	554	236	1.0
3	28,786	56,955	85,741	-623	-314	653	339	1.7
4	28,652	56,470	85,122	-619	-312	523	211	2.1
5	28,433	56,080	84,513	-609	-307	573	266	2.6
6	28,166	55,707	83,873	-640	-323	597	274	3.1
7	27,807	55,441	83,248	-625	-315	622	307	3.8
8	27,443	55,163	82,606	-642	-324	586	262	4.3
9	27,054	54,909	81,963	-643	-324	600	276	4.8
10	26,661	54,666	81,327	-636	-321	585	264	5.3
11	26,410	54,280	80,690	-637	-321	772	451	6.2
12	26,089	53,952	80,041	-649	-327	764	437	7.1
13	25,820	53,591	79,411	-630	-318	801	483	8.1
14	25,575	53,276	78,851	-560	-282	710	428	8.9
15	25,406	52,985	78,391	-460	-232	639	407	9.7
16	26,815	52,871	79,686	+1,295	+653	1,106	1,759	13.2
17	28,701	52,945	81,646	+1,960	+988	1,378	2,366	17.9
18	28,786	52,797	81,583	-63	-32	581	549	19.0
19	28,616	52,643	81,259	-324	-163	703	540	20.1
20	28,433	52,416	80,849	-410	-207	671	464	21.0
21	27,749	52,706	80,455	-394	-199	682	483	21.9
22	26,861	53,128	79,989	-466	-235	737	502	22.9
23	25,734	54,119	79,853	-136	-69	677	608	24.1
24	24,696	55,279	79,975	+122	+62	488	550	25.2
25	24,614	55,423	80,037	+62	+31	467	498	26.2
26	24,810	55,291	80,101	+64	+32	373	405	27.0
27	25,019	55,175	80,194	+93	+47	524	571	28.2
28	26,987	55,152	82,139	+1,945	+981	933	1,914	32.0
29	28,639	55,070	83,709	+1,570	+792	765	1,557	35.0
30	31,518	55,157	86,675	+2,966	+1,495	1,139	2,634	40.3
31	33,770	55,273	89,043	+2,368	+1,194	1,005	2,199	44.6
TOTALS				+1,407		22,501		
* October 1, 2016 TO DATE						44,631		