

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

OCTOBER 2019

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 11/01/2019

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	41,478	59,741	101,219	-1,081	-545	1,144	599	1.2
2	40,830	59,343	100,173	-1,046	-527	1,067	540	2.3
3	40,552	58,560	99,112	-1,061	-535	1,165	630	3.5
4	40,008	58,035	98,043	-1,069	-539	1,093	554	4.6
5	39,846	57,124	96,970	-1,073	-541	1,094	553	5.7
6	39,336	57,594	96,930	-40	-20	921	901	7.5
7	38,843	58,182	97,025	+95	+48	582	630	8.7
8	38,242	58,838	97,080	+55	+28	595	623	10.0
9	38,451	58,661	97,112	+32	+16	545	561	11.1
10	38,661	58,507	97,168	+56	+28	459	487	12.1
11	38,671	58,542	97,213	+45	+23	486	509	13.1
12	38,608	58,649	97,257	+44	+22	507	529	14.1
13	38,493	58,814	97,307	+50	+25	485	510	15.1
14	38,458	58,915	97,373	+66	+33	558	591	16.3
15	38,472	58,939	97,411	+38	+19	550	569	17.4
16	38,544	58,927	97,471	+60	+30	580	610	18.6
17	38,537	58,981	97,518	+47	+24	514	538	19.7
18	38,597	58,969	97,566	+48	+24	432	456	20.6
19	38,682	58,939	97,621	+55	+28	473	501	21.6
20	38,668	58,998	97,666	+45	+23	489	512	22.6
21	38,600	59,129	97,729	+63	+32	625	657	23.9
22	38,359	59,408	97,767	+38	+19	508	527	25.0
23	38,167	59,634	97,801	+34	+17	557	574	26.1
24	37,582	60,193	97,775	-26	-13	582	569	27.2
25	36,920	60,821	97,741	-34	-17	558	541	28.3
26	36,376	61,271	97,647	-94	-47	556	509	29.3
27	36,509	61,055	97,564	-83	-42	121	79	29.5
28	36,352	61,169	97,521	-43	-22	436	414	30.3
29	36,366	61,079	97,445	-76	-38	412	374	31.0
30	35,978	61,397	97,375	-70	-35	578	121	31.3
31	34,998	62,318	97,316	-59	-30	280	-1,700	27.9
TOTALS				-4,984			14,068	
* October 1, 2019 TO DATE							27,904	