

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

MAY 2018

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 06/05/2018

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	58,055	90,619	148,674	-407	-205	1,680	1,475	581.9
2	57,864	90,543	148,407	-267	-135	1,367	1,232	584.3
3	57,917	90,417	148,334	-73	-37	1,992	1,955	588.2
4	58,409	90,501	148,910	+576	+290	1,575	1,865	591.9
5	59,246	90,626	149,872	+962	+485	1,763	2,248	596.3
6	59,949	91,144	151,093	+1,221	+616	1,455	2,071	600.4
7	61,136	91,522	152,658	+1,565	+789	1,789	2,578	605.6
8	62,396	92,175	154,571	+1,913	+964	2,256	3,220	611.9
9	62,965	93,600	156,565	+1,994	+1,005	2,157	3,162	618.2
10	62,839	95,003	157,842	+1,277	+644	2,614	3,258	624.7
11	62,212	95,952	158,164	+322	+162	2,723	2,885	630.4
12	62,025	95,830	157,855	-309	-156	2,756	2,600	635.6
13	62,088	95,637	157,725	-130	-66	2,122	2,056	639.6
14	62,476	95,816	158,292	+567	+286	1,834	2,120	643.8
15	63,262	96,030	159,292	+1,000	+504	1,530	2,034	647.9
16	63,632	96,624	160,256	+964	+486	1,575	2,061	652.0
17	63,548	97,414	160,962	+706	+356	1,601	1,957	655.8
18	63,766	97,658	161,424	+462	+233	1,580	1,813	659.4
19	63,955	97,320	161,275	-149	-75	2,165	2,090	663.6
20	63,934	97,025	160,959	-316	-159	2,576	2,417	668.4
21	63,934	96,982	160,916	-43	-22	2,295	2,273	672.9
22	64,018	97,219	161,237	+321	+162	2,053	2,215	677.3
23	63,934	97,450	161,384	+147	+74	2,268	2,342	681.9
24	63,871	97,219	161,090	-294	-148	2,543	2,395	686.7
25	63,829	97,032	160,861	-229	-115	2,768	2,653	691.9
26	63,418	96,803	160,221	-640	-323	2,303	1,980	695.9
27	63,372	96,480	159,852	-369	-186	2,059	1,873	699.6
28	63,871	96,065	159,936	+84	+42	1,842	1,884	703.3
29	63,972	96,323	160,295	+359	+181	1,733	1,914	707.1
30	64,002	96,975	160,977	+682	+344	1,853	2,197	711.5
31	63,901	97,270	161,171	+194	+98	1,925	2,023	715.5
TOTALS				+12,090			68,846	
* October 1, 2017 TO DATE							136,556	