

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

APRIL 2018

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 05/01/2018

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	35,522	39,855	75,377	+1,638	+826	2,147	2,973	348.5
2	37,247	39,964	77,211	+1,834	+925	2,033	2,958	354.3
3	39,036	40,073	79,109	+1,898	+957	2,318	3,275	360.8
4	41,160	40,192	81,352	+2,243	+1,131	1,563	2,694	366.2
5	43,193	40,237	83,430	+2,078	+1,048	1,496	2,544	371.2
6	46,949	41,245	88,194	+4,764	+2,402	3,332	5,734	382.6
7	58,507	45,523	104,030	+15,836	+7,984	9,793	17,777	417.9
8	58,356	53,105	111,461	+7,431	+3,746	5,050	8,796	435.3
9	58,149	58,076	116,225	+4,764	+2,402	3,653	6,055	447.3
10	58,002	62,246	120,248	+4,023	+2,028	2,984	5,012	457.3
11	57,868	65,531	123,399	+3,151	+1,589	2,968	4,557	466.3
12	57,735	68,133	125,868	+2,469	+1,245	2,406	3,651	473.5
13	57,646	70,034	127,680	+1,812	+914	2,318	3,232	479.9
14	57,654	71,674	129,328	+1,648	+831	1,991	2,822	485.5
15	57,662	73,398	131,060	+1,732	+873	2,072	2,945	491.4
16	57,605	75,157	132,762	+1,702	+858	2,617	3,475	498.3
17	57,548	76,438	133,986	+1,224	+617	2,057	2,674	503.6
18	57,492	77,628	135,120	+1,134	+572	1,985	2,557	508.6
19	57,990	78,226	136,216	+1,096	+553	1,841	2,394	513.4
20	58,214	78,686	136,900	+684	+345	1,691	2,106	517.6
21	58,409	79,414	137,823	+923	+465	1,757	2,222	522.0
22	58,760	80,621	139,381	+1,558	+785	1,934	2,719	527.4
23	58,923	82,407	141,330	+1,949	+983	2,006	2,989	533.3
24	59,034	84,391	143,425	+2,095	+1,056	2,229	3,285	539.8
25	59,144	86,622	145,766	+2,341	+1,180	2,073	3,253	546.3
26	59,312	88,473	147,785	+2,019	+1,018	2,220	3,238	552.7
27	59,205	90,320	149,525	+1,740	+877	2,826	3,703	560.0
28	58,968	91,354	150,322	+797	+402	3,138	3,540	567.1
29	58,699	91,074	149,773	-549	-277	3,428	3,151	573.3
30	58,210	90,871	149,081	-692	-349	3,184	2,835	578.9
TOTALS				+75,342			119,166	
* October 1, 2017 TO DATE							236,366	