

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

OCTOBER 2017

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 11/03/2017

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	52,002	58,046	110,048	-1,105	-557	984	427	0.8
2	51,111	57,807	108,918	-1,130	-570	982	412	1.7
3	50,010	57,799	107,809	-1,109	-559	971	412	2.5
4	48,920	57,787	106,707	-1,102	-556	975	419	3.3
5	47,816	57,793	105,609	-1,098	-554	1,001	447	4.2
6	46,922	57,575	104,497	-1,112	-561	1,038	477	5.1
7	46,112	57,277	103,389	-1,108	-559	966	407	6.0
8	45,490	56,755	102,245	-1,144	-577	1,085	508	7.0
9	44,561	56,546	101,107	-1,138	-574	992	418	7.8
10	43,820	56,161	99,981	-1,126	-568	1,020	452	8.7
11	42,936	55,899	98,835	-1,146	-578	1,027	449	9.6
12	41,999	55,707	97,706	-1,129	-569	958	389	10.3
13	41,108	55,464	96,572	-1,134	-572	1,108	536	11.4
14	40,264	55,169	95,433	-1,139	-574	907	333	12.1
15	39,329	54,972	94,301	-1,132	-571	954	383	12.8
16	38,277	54,914	93,191	-1,110	-560	992	432	13.7
17	37,512	54,516	92,028	-1,163	-586	839	253	14.2
18	37,075	53,815	90,890	-1,138	-574	948	374	14.9
19	36,850	52,883	89,733	-1,157	-583	904	321	15.6
20	36,780	51,956	88,736	-997	-503	1,184	681	16.9
21	36,628	51,064	87,692	-1,044	-526	904	378	17.7
22	36,369	51,098	87,467	-225	-113	407	294	18.3
23	35,961	51,612	87,573	+106	+53	539	592	19.4
24	36,093	51,566	87,659	+86	+43	597	640	20.7
25	36,345	51,386	87,731	+72	+36	600	636	22.0
26	36,600	51,217	87,817	+86	+43	526	569	23.1
27	36,860	51,047	87,907	+90	+45	484	529	24.1
28	37,110	50,873	87,983	+76	+38	304	342	24.8
29	37,357	50,149	87,506	-477	-240	395	155	25.1
30	37,604	50,536	88,140	+634	+320	353	673	26.5
31	37,667	50,541	88,208	+68	+34	412	446	27.3
TOTALS				-22,945			13,784	
* October 1, 2017 TO DATE							27,341	