

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

JANUARY 2017

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 02/01/2017

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	30,263	68,183	98,446	-335	-169	1,140	971	198.8
2	29,187	68,933	98,120	-326	-164	1,290	1,126	201.0
3	28,146	69,612	97,758	-362	-183	1,606	1,423	203.9
4	27,762	70,919	98,681	+923	+465	3,220	3,685	211.2
5	28,293	72,120	100,413	+1,732	+873	5,230	6,103	223.3
6	27,901	72,771	100,672	+259	+131	3,192	3,323	229.9
7	28,084	74,505	102,589	+1,917	+966	3,744	4,710	239.2
8	38,131	81,442	119,573	+16,984	+8,563	19,369	27,932	294.6
9	46,360	79,686	126,046	+6,473	+3,263	23,938	27,201	348.6
10	48,810	79,241	128,051	+2,005	+1,011	17,466	18,477	385.2
11	50,238	79,103	129,341	+1,290	+650	15,600	16,250	417.4
12	50,948	78,859	129,807	+466	+235	9,145	9,380	436.0
13	51,251	78,720	129,971	+164	+83	6,223	6,306	448.6
14	51,340	78,654	129,994	+23	+12	4,948	4,960	458.4
15	51,294	78,601	129,895	-99	-50	4,399	4,349	467.0
16	51,119	78,555	129,674	-221	-111	3,644	3,533	474.0
17	50,856	78,515	129,371	-303	-153	3,362	3,209	480.4
18	50,631	78,555	129,186	-185	-93	4,020	3,927	488.2
19	50,400	78,581	128,981	-205	-103	4,312	4,209	496.5
20	50,080	78,555	128,635	-346	-174	6,083	-554	495.4
21	49,660	78,489	128,149	-486	-245	6,653	14,564	524.3
22	49,246	78,555	127,801	-348	-175	6,453	6,433	537.1
23	48,764	78,489	127,253	-548	-276	6,516	6,396	549.8
24	48,204	78,443	126,647	-606	-306	6,701	6,395	562.4
25	47,589	78,423	126,012	-635	-320	5,151	4,831	572.0
26	46,949	78,403	125,352	-660	-333	4,194	4,537	581.0
27	46,281	78,397	124,678	-674	-340	3,848	3,508	588.0
28	45,595	78,383	123,978	-700	-353	3,720	3,367	594.7
29	44,907	78,364	123,271	-707	-356	3,622	3,266	601.1
30	44,212	78,364	122,576	-695	-350	3,607	3,257	607.6
31	43,503	78,357	121,860	-716	-361	3,448	3,087	613.7
TOTALS				+23,079			210,161	
* October 1, 2016 TO DATE							416,854	