

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

APRIL 2022

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 05/03/2022

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	14,246	66,168	80,414	+1,486	+749	915	1,664	305.4
2	14,410	67,678	82,088	+1,674	+844	909	1,753	308.8
3	14,920	68,971	83,891	+1,803	+909	893	1,802	312.4
4	15,074	70,564	85,638	+1,747	+881	751	1,632	315.6
5	15,185	72,062	87,247	+1,609	+811	756	1,567	318.8
6	15,361	73,463	88,824	+1,577	+795	817	1,612	321.9
7	15,720	74,376	90,096	+1,272	+641	1,174	1,815	325.5
8	16,320	74,854	91,174	+1,078	+543	1,276	1,819	329.2
9	17,988	74,247	92,235	+1,061	+535	1,282	1,817	332.8
10	19,203	73,912	93,115	+880	+444	1,134	1,578	335.9
11	20,333	73,489	93,822	+707	+356	1,279	1,635	339.1
12	20,803	73,404	94,207	+385	+194	883	1,077	341.3
13	21,349	73,116	94,465	+258	+130	1,170	1,300	343.8
14	21,794	73,040	94,834	+369	+186	1,098	1,284	346.4
15	22,284	72,854	95,138	+304	+153	1,147	1,300	349.0
16	23,065	72,745	95,810	+672	+339	1,586	1,925	352.8
17	24,012	72,317	96,329	+519	+262	1,400	1,662	356.1
18	24,516	72,305	96,821	+492	+248	1,305	1,553	359.2
19	24,987	72,362	97,349	+528	+266	1,346	1,612	362.4
20	25,314	72,394	97,708	+359	+181	1,218	1,399	365.1
21	25,917	72,726	98,643	+935	+471	1,816	1,610	368.3
22	25,753	73,040	98,793	+150	+76	1,545	1,621	371.6
23	26,359	72,822	99,181	+388	+196	1,478	1,674	374.9
24	26,654	73,052	99,706	+525	+265	1,492	1,757	378.4
25	27,313	73,078	100,391	+685	+345	1,632	1,977	382.3
26	28,087	73,123	101,210	+819	+413	1,514	1,927	386.1
27	28,829	73,148	101,977	+767	+387	1,510	1,897	389.9
28	29,679	72,982	102,661	+684	+345	1,360	1,705	393.2
29	30,556	72,572	103,128	+467	+235	1,259	1,494	396.2
30	31,606	72,011	103,617	+489	+247	1,307	1,554	399.3
TOTALS				+24,689			49,022	
ACRE-FEET							97,235	

* October 1, 2021 TO DATE