

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

FEBRUARY 2022

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 03/01/2022

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	15,316	45,074	60,390	-633	-319	915	596	189.9
2	15,366	44,365	59,731	-659	-332	1,187	855	191.6
3	15,372	43,754	59,126	-605	-305	798	493	192.6
4	15,155	43,312	58,467	-659	-332	955	623	193.8
5	14,987	42,819	57,806	-661	-333	972	639	195.1
6	14,868	42,300	57,168	-638	-322	974	652	196.3
7	14,738	41,832	56,570	-598	-301	1,029	728	197.8
8	14,674	41,350	56,024	-546	-275	1,010	616	199.0
9	14,534	40,984	55,518	-506	-255	1,057	802	200.6
10	14,342	40,749	55,091	-427	-215	1,074	720	202.0
11	14,200	40,608	54,808	-283	-143	1,174	1,031	204.1
12	13,929	40,660	54,589	-219	-110	1,236	1,163	206.4
13	13,684	40,723	54,407	-182	-92	1,273	1,229	208.8
14	13,342	40,875	54,217	-190	-96	1,180	1,135	211.1
15	13,093	40,927	54,020	-197	-99	1,123	1,024	213.1
16	12,609	41,072	53,681	-339	-171	1,048	877	214.8
17	12,121	41,182	53,303	-378	-191	1,085	894	216.6
18	11,529	41,386	52,915	-388	-196	1,031	835	218.3
19	11,236	41,302	52,538	-377	-190	1,039	831	219.9
20	10,983	41,208	52,191	-347	-175	1,069	894	221.7
21	10,632	41,130	51,762	-429	-216	995	779	223.2
22	10,197	41,161	51,358	-404	-204	1,042	838	224.9
23	9,834	41,004	50,838	-520	-262	1,033	771	226.4
24	9,651	41,260	50,911	+73	+37	-336	-432	225.6
25	9,502	41,743	51,245	+334	+168	499	667	226.9
26	9,564	42,037	51,601	+356	+179	574	753	228.4
27	9,738	42,221	51,959	+358	+180	561	741	229.9
28	9,878	42,480	52,358	+399	+201	1,482	1,683	233.2
TOTALS				-8,665			22,437	
ACRE-FEET							44,504	

* October 1, 2021 TO DATE