

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

APRIL 2021

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 05/06/2021

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	11,352	37,941	49,293	+440	+222	750	972	151.1
2	11,252	38,589	49,841	+548	+276	858	1,134	153.4
3	11,315	39,184	50,499	+658	+332	801	1,133	155.6
4	11,582	39,695	51,277	+778	+392	772	1,164	157.9
5	11,310	40,754	52,064	+787	+397	955	1,352	160.6
6	11,199	41,559	52,758	+694	+350	712	1,062	162.7
7	11,341	42,200	53,541	+783	+395	798	1,193	165.1
8	11,813	42,565	54,378	+837	+422	950	1,372	167.8
9	12,210	42,972	55,182	+804	+405	865	1,270	170.3
10	12,774	43,297	56,071	+889	+448	910	1,358	173.0
11	13,374	43,590	56,964	+893	+450	669	1,119	175.2
12	14,041	43,706	57,747	+783	+395	879	1,274	177.8
13	14,405	44,049	58,454	+707	+356	833	1,189	180.1
14	14,564	44,472	59,036	+582	+293	1,062	1,355	182.8
15	14,738	44,714	59,452	+416	+210	730	940	184.7
16	15,269	44,536	59,805	+353	+178	757	935	186.5
17	15,678	44,445	60,123	+318	+160	823	983	188.5
18	16,174	44,332	60,506	+383	+193	992	1,185	190.8
19	16,664	44,380	61,044	+538	+271	801	1,072	193.0
20	17,225	44,526	61,751	+707	+356	706	1,062	195.1
21	17,749	44,746	62,495	+744	+375	991	1,366	197.8
22	18,051	45,020	63,071	+576	+290	828	1,118	200.0
23	18,132	45,523	63,655	+584	+294	506	800	201.6
24	18,375	45,957	64,332	+677	+341	742	1,083	203.7
25	18,294	46,680	64,974	+642	+324	998	1,322	206.3
26	18,830	46,549	65,379	+405	+204	843	1,047	208.4
27	19,582	46,358	65,940	+561	+283	562	845	210.1
28	20,265	46,310	66,575	+635	+320	531	851	211.8
29	21,015	46,337	67,352	+777	+392	565	957	213.7
30	22,065	46,506	68,571	+1,219	+615	524	1,139	215.9
TOTALS				+19,718			33,652	
ACRE-FEET							66,749	

* October 1, 2020 TO DATE