

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

NOVEMBER 2021

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: December 7, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		828.1								
1	917.09	827.8	-0.3	882	1,026	0	0	17	.08	.00
2	917.22	828.6	+0.8	658	228	0	0	10	.05	.00
3	917.32	829.3	+0.6	697	355	0	0	19	.09	.00
4	917.44	830.0	+0.8	810	405	0	0	17	.08	.00
5	917.61	831.1	+1.1	663	99	0	0	15	.07	.00
6	917.79	832.3	+1.2	720	123	0	0	15	.07	.00
7	917.91	833.0	+0.8	659	255	0	0	17	.08	.00
8	918.08	834.1	+1.1	746	174	0	0	21	.10	.00
9	918.41	836.3	+2.1	1,291	212	0	0	8	.04	.63
10	918.65	837.8	+1.5	854	71	0	0	4	.02	.18
11	918.77	838.6	+0.8	958	537	0	0	31	.15	.00
12	919.01	840.1	+1.5	984	182	0	0	23	.11	.00
13	919.10	840.7	+0.6	835	523	0	0	19	.09	.00
14	919.33	842.2	+1.5	860	83	0	0	27	.13	.00
15	919.58	843.8	+1.6	856	31	0	0	10	.05	.00
16	919.78	845.1	+1.3	696	38	0	0	6	.03	.00
17	920.02	846.7	+1.6	826	24	0	0	19	.09	.00
18	920.18	847.7	+1.0	689	155	0	0	10	.05	.00
19	920.30	848.5	+0.8	800	396	0	0	11	.05	.00
20	920.47	849.6	+1.1	755	181	0	0	17	.08	.00
21	920.68	850.9	+1.4	763	59	0	0	15	.07	.00
22	920.86	852.1	+1.2	712	109	0	0	13	.06	.00
23	921.06	853.4	+1.3	744	69	0	0	19	.09	.00
24	921.28	854.9	+1.4	770	35	0	0	11	.05	.00
25	921.48	856.2	+1.3	704	30	0	0	15	.07	.00
26	921.68	857.5	+1.3	706	37	0	0	11	.05	.00
27	921.87	858.7	+1.2	772	131	0	0	15	.07	.00
28	922.01	859.6	+0.9	755	283	0	0	11	.05	.00
29	922.12	860.3	+0.7	837	462	0	0	11	.05	.00
30	922.19	860.8	+0.5	790	546	0	0	13	.06	.00
TOTALS			+32.7	23,792	6,859	0	0	450	2.13	.81
ACRE-FEET			+32,700	47,191	13,605	0	0	893		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	13,605	OUTLET	0	THIS MONTH =	.81
SPILL	0	TOTAL	13,605	JULY 1, 2021 TO DATE =	6.48
				OCT 1, 2021 TO DATE =	6.44