

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

Table 13

JUNE 2021

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: July 28, 2021

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.			EVAPORATION		PRECIP
		1000 ACRE-Feet	CHANGE	INFLOW	POWER	SPILL	OUTLET	C.F.S.	INCHES	INCHES
		IN LAKE		C.F.S.						
		1,362.4								
1	987.54	1,359.5	-2.9	563	1,887	0	0	130	.46	.00
2	987.13	1,355.9	-3.6	482	2,170	0	0	119	.42	.00
3	986.75	1,352.6	-3.3	571	2,109	0	0	133	.47	.00
4	986.38	1,349.4	-3.2	303	1,793	0	0	135	.48	.00
5	986.01	1,346.1	-3.2	245	1,748	0	0	121	.43	.00
6	985.64	1,342.9	-3.2	458	1,950	0	0	126	.45	.00
7	985.04	1,337.7	-5.2	334	2,846	0	0	112	.40	.00
8	984.63	1,334.2	-3.5	286	1,969	0	0	103	.37	.00
9	984.10	1,329.6	-4.6	370	2,595	0	0	84	.30	.00
10	983.48	1,324.3	-5.3	233	2,843	0	0	81	.29	.00
11	982.82	1,318.6	-5.7	417	3,194	0	0	83	.30	.00
12	982.23	1,313.5	-5.1	506	2,955	0	0	100	.36	.00
13	981.52	1,307.5	-6.1	350	3,318	0	0	91	.33	.00
14	980.93	1,302.4	-5.0	251	2,686	0	0	102	.37	.00
15	980.34	1,297.4	-5.0	443	2,872	0	0	99	.36	.00
16	979.83	1,293.1	-4.3	395	2,463	0	0	115	.42	.00
17	979.17	1,287.5	-5.6	409	3,111	0	0	115	.42	.00
18	978.51	1,281.9	-5.6	428	3,116	0	0	120	.44	.00
19	977.82	1,276.1	-5.8	145	2,935	0	0	139	.51	.00
20	977.24	1,271.3	-4.9	415	2,740	0	0	130	.48	.00
21	976.57	1,265.7	-5.6	343	3,033	0	0	138	.51	.00
22	975.84	1,259.6	-6.1	371	3,305	0	0	140	.52	.00
23	975.10	1,253.4	-6.2	427	3,374	0	0	159	.59	.00
24	974.41	1,247.7	-5.7	341	3,128	0	0	99	.37	.00
25	973.80	1,242.6	-5.1	443	2,898	0	0	91	.34	.00
26	973.19	1,237.6	-5.0	477	2,907	0	0	109	.41	.00
27	972.58	1,232.6	-5.0	328	2,748	0	0	112	.42	.00
28	971.97	1,227.5	-5.0	454	2,860	0	0	122	.46	.00
29	971.31	1,222.1	-5.4	436	3,049	0	0	111	.42	.00
30	970.55	1,215.9	-6.2	400	3,413	0	0	116	.44	.00
TOTALS			-146.4	11,624	82,015	0	0	3,435	12.54	.00
ACRE-Feet			-146,400	23,056	162,677	0	0	6,813		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	162,677	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	162,677	JULY 1, 2020 TO DATE =	16.81
				OCT 1, 2020 TO DATE =	16.78