

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

JUNE 2018

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 23, 2018

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	
		1,959.8								
1	1,048.35	1,956.9	-2.8	2,142	3,482	0	0	92	.26	.00
2	1,048.20	1,955.3	-1.6	1,947	2,642	0	0	131	.37	.00
3	1,048.15	1,954.7	-0.5	1,768	1,898	0	0	145	.41	.00
4	1,048.16	1,954.9	+0.1	1,758	1,526	0	0	177	.50	.00
5	1,048.14	1,954.6	-0.2	1,847	1,791	0	0	166	.47	.00
6	1,048.13	1,954.5	-0.1	1,893	1,814	0	0	134	.38	.00
7	1,047.89	1,951.9	-2.6	1,730	2,916	0	0	134	.38	.00
8	1,047.63	1,949.1	-2.8	1,390	2,701	0	0	116	.33	.00
9	1,047.31	1,945.6	-3.5	1,093	2,743	0	0	106	.30	.00
10	1,047.07	1,943.0	-2.6	987	2,199	0	0	106	.30	.00
11	1,046.67	1,938.6	-4.3	1,163	3,209	0	0	144	.41	.00
12	1,046.47	1,936.5	-2.2	1,318	2,266	0	0	147	.42	.00
13	1,046.28	1,934.4	-2.1	1,366	2,241	0	0	165	.47	.00
14	1,046.14	1,932.9	-1.5	1,294	1,881	0	0	179	.51	.00
15	1,045.98	1,931.1	-1.7	1,451	2,144	0	0	182	.52	.00
16	1,045.81	1,929.3	-1.8	1,261	2,048	0	0	140	.40	.00
17	1,045.69	1,928.0	-1.3	1,215	1,715	0	0	154	.44	.00
18	1,045.44	1,925.3	-2.7	990	2,238	0	0	115	.33	.00
19	1,045.26	1,923.4	-1.9	1,144	1,983	0	0	143	.41	.00
20	1,045.19	1,922.6	-0.8	1,179	1,428	0	0	133	.38	.00
21	1,045.08	1,921.4	-1.2	1,149	1,581	0	0	168	.48	.00
22	1,044.88	1,919.3	-2.2	1,161	2,092	0	0	157	.45	.00
TOTALS			-40.3	31,246	48,538	0	0	3,134	8.92	.00
ACRE-FEET			-40,300	61,976	96,275	0	0	6,216		

COMMENTS:

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	96,275	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	96,275	JULY 1, 2017 TO DATE =	21.11
				OCT 1, 2017 TO DATE =	21.01