

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

FEBRUARY 2018

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 1, 2018

DAY	ELEV	STORAGE 1000 ACRE-Feet IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1,981.5								
1	1,050.61	1,981.7	+0.2	646	485	0	0	50	.14	.00
2	1,050.68	1,982.5	+0.8	625	212	0	0	25	.07	.00
3	1,050.69	1,982.6	+0.1	519	439	0	0	25	.07	.00
4	1,050.67	1,982.4	-0.2	534	620	0	0	25	.07	.00
5	1,050.63	1,981.9	-0.4	273	467	0	0	28	.08	.00
6	1,050.52	1,980.7	-1.2	542	1,127	0	0	25	.07	.00
7	1,050.43	1,979.7	-1.0	673	1,147	0	0	25	.07	.00
8	1,050.35	1,978.8	-0.9	521	919	0	0	46	.13	.00
9	1,050.25	1,977.7	-1.1	582	1,094	0	0	43	.12	.00
10	1,050.12	1,976.3	-1.4	673	1,355	0	0	39	.11	.00
11	1,050.01	1,975.1	-1.2	445	1,012	0	0	43	.12	.00
12	1,049.81	1,972.9	-2.2	644	1,722	0	0	28	.08	.00
13	1,049.60	1,970.6	-2.3	486	1,629	0	0	18	.05	.00
14	1,049.49	1,969.4	-1.2	546	1,119	0	0	35	.10	.00
15	1,049.32	1,967.5	-1.9	525	1,429	0	0	35	.10	.00
16	1,049.16	1,965.8	-1.8	597	1,435	0	0	46	.13	.00
17	1,048.84	1,962.3	-3.5	424	2,151	0	0	39	.11	.00
18	1,048.67	1,960.4	-1.9	577	1,475	0	0	39	.11	.00
19	1,048.53	1,958.9	-1.5	482	1,214	0	0	39	.11	.00
20	1,048.37	1,957.1	-1.7	602	1,451	0	0	32	.09	.00
21	1,048.01	1,953.2	-3.9	446	2,404	0	0	25	.07	.00
22	1,047.46	1,947.2	-6.0	524	3,504	0	0	39	.11	.00
23	1,047.00	1,942.2	-5.0	15	2,508	0	0	32	.09	.32
24	1,046.58	1,937.7	-4.6	374	2,654	0	0	18	.05	.00
25	1,046.19	1,933.4	-4.2	476	2,578	0	0	32	.09	.00
26	1,045.68	1,927.9	-5.5	499	3,248	0	0	35	.10	.00
27	1,045.23	1,923.0	-4.9	-138	2,316	0	0	0	.00	.45
28	1,044.91	1,919.6	-3.5	262	1,970	0	0	35	.10	.00
TOTALS			-61.9	13,374	43,684	0	0	901	2.54	.77
ACRE-Feet			-61,900	26,527	86,647	0	0	1,787		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	86,647	THIS MONTH =	.77
SPILL	0	JULY 1, 2017 TO DATE =	9.93
TOTAL	86,647	OCT 1, 2017 TO DATE =	9.83