

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

Table 13

FEBRUARY 2016

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 9, 2016

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET		C.F.S.	INCHES	
		392.9									
1	833.79	396.1	+3.2	1,724	130	0	0		1	.01	.01
2	834.49	398.9	+2.8	1,458	13	0	0		9	.07	.00
3	835.18	401.7	+2.8	1,460	39	0	0		1	.01	.00
4	835.74	404.0	+2.3	1,216	51	0	0		7	.05	.00
5	836.30	406.3	+2.3	1,227	57	0	0		8	.06	.00
6	836.83	408.5	+2.2	1,151	43	0	0		5	.04	.00
7	837.40	410.9	+2.4	1,225	30	0	0		4	.03	.00
8	837.95	413.2	+2.3	1,236	74	0	0		11	.08	.00
9	838.50	415.5	+2.3	1,244	77	0	0		9	.07	.00
10	839.00	417.6	+2.1	1,125	39	0	0		33	.24	.00
11	839.49	419.6	+2.1	1,247	189	0	0		20	.15	.00
12	839.96	421.6	+2.0	1,214	202	0	0		16	.12	.00
13	840.51	423.9	+2.3	1,220	33	0	0		15	.11	.00
14	841.04	426.2	+2.2	1,178	38	0	0		10	.07	.00
15	841.45	427.9	+1.7	1,217	327	0	0		11	.08	.00
16	841.86	429.7	+1.7	1,316	426	0	0		11	.08	.00
17	842.41	432.0	+2.3	1,695	490	0	0		21	.15	.00
18	843.21	435.4	+3.4	1,816	83	0	0		4	.03	.80
19	843.86	438.2	+2.8	1,574	160	0	0		3	.02	.00
20	844.38	440.5	+2.2	1,171	31	0	0		7	.05	.00
21	844.84	442.5	+2.0	1,063	42	0	0		17	.12	.00
22	845.26	444.3	+1.8	1,278	349	0	0		8	.06	.00
23	845.43	445.0	+0.7	1,156	762	0	0		21	.15	.00
24	845.82	446.7	+1.7	1,123	250	0	0		16	.11	.00
25	846.35	449.1	+2.3	1,272	49	0	0		54	.38	.00
26	846.90	451.5	+2.4	1,255	30	0	0		10	.07	.00
27	847.49	454.1	+2.6	1,382	46	0	0		26	.18	.00
28	848.01	456.4	+2.3	1,194	25	0	0		13	.09	.00
29	848.54	458.7	+2.4	1,225	29	0	0		11	.08	.00
TOTALS			+65.6	37,662	4,114	0	0		382	2.76	.81
ACRE-FEET			+65,600	74,703	8,160	0	0		758		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	8,160	OUTLET	0
SPILL	0	TOTAL	8,160
		THIS MONTH =	.81
		JULY 1, 2015 TO DATE =	20.76