

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

Table 13

JANUARY 2015

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: April 8, 2015

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	
		547.4								
1	867.69	548.5	+1.1	594	33	0	0	13	.08	.00
2	867.89	549.5	+1.0	659	153	0	0	8	.05	.00
3	868.01	550.1	+0.6	656	351	0	0	6	.04	.00
4	868.25	551.3	+1.2	629	18	0	0	10	.06	.00
5	868.21	551.1	-0.2	638	730	0	0	8	.05	.00
6	868.42	552.1	+1.0	619	87	0	0	6	.04	.00
7	868.66	553.3	+1.2	622	8	0	0	13	.08	.00
8	868.89	554.4	+1.1	606	24	0	0	6	.04	.00
9	868.85	554.2	-0.2	639	729	0	0	10	.06	.00
10	868.80	554.0	-0.2	641	759	0	0	8	.05	.00
11	869.04	555.2	+1.2	666	48	0	0	16	.10	.00
12	869.14	555.7	+0.5	584	330	0	0	2	.01	.00
13	869.10	555.5	-0.2	424	516	0	0	8	.05	.00
14 (1)	868.43	552.1	-3.3	-1,174	500	0	0	6	.04	.00
15	868.54	552.7	+0.5	574	293	0	0	5	.03	.00
16	868.77	553.8	+1.1	612	20	0	0	16	.10	.00
17	868.99	554.9	+1.1	585	24	0	0	10	.06	.00
18	869.19	555.9	+1.0	548	38	0	0	6	.04	.00
19	869.17	555.8	-0.1	496	538	0	0	8	.05	.00
20	869.18	555.9	+0.1	592	564	0	0	3	.02	.00
21	869.26	556.3	+0.4	542	335	0	0	5	.03	.00
22	869.42	557.1	+0.8	560	144	0	0	13	.08	.00
23	869.61	558.0	+0.9	518	30	0	0	10	.06	.01
24	869.84	559.2	+1.1	612	23	0	0	10	.06	.00
25	870.00	560.0	+0.8	503	87	0	0	13	.08	.00
26	870.20	561.0	+1.0	586	71	0	0	8	.05	.00
27	870.13	560.6	-0.4	528	697	0	0	8	.05	.00
28	870.32	561.6	+1.0	523	40	0	0	2	.01	.00
29	870.39	561.9	+0.4	457	265	0	0	15	.09	.00
30	870.45	562.2	+0.3	466	306	0	0	8	.05	.00
31	870.54	562.7	+0.5	518	277	0	0	13	.08	.00
TOTALS			+15.3	16,023	8,038	0	0	273	1.69	.01
ACRE-FEET			+15,300	31,782	15,943	0	0	541		

COMMENTS: (1) LAKE ELEVATION RECALIBRATED LEADING TO INACURATE STORAGE CHANGE AND COMPUTED INFLOW
 * COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	15,943	OUTLET	0	THIS MONTH =	.01
SPILL	0	TOTAL	15,943	JULY 1, 2014 TO DATE =	10.82