

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

Table 13

SEPTEMBER 2016

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 3, 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	
		544.4								
1	866.68	543.5	-0.9	782	1,199	0	0	53	.33	.00
2	866.59	543.1	-0.4	745	912	0	0	56	.35	.00
3	866.37	542.0	-1.1	719	1,210	0	0	54	.34	.00
4	866.44	542.3	+0.3	697	473	0	0	51	.32	.00
5	866.14	540.8	-1.5	741	1,436	0	0	48	.30	.00
6	866.02	540.3	-0.6	874	1,122	0	0	49	.31	.00
7	865.96	540.0	-0.3	731	822	0	0	57	.36	.00
8	865.82	539.3	-0.7	840	1,130	0	0	55	.35	.00
9	865.61	538.2	-1.0	799	1,260	0	0	57	.36	.00
10	865.51	537.8	-0.5	796	993	0	0	49	.31	.00
11	865.35	537.0	-0.8	768	1,108	0	0	54	.34	.00
12	865.32	536.8	-0.1	766	786	0	0	54	.34	.00
13	865.23	536.4	-0.4	714	887	0	0	49	.31	.00
14	865.32	536.8	+0.4	703	442	0	0	39	.25	.00
15	865.28	536.6	-0.2	694	754	0	0	39	.25	.00
16	865.14	536.0	-0.7	587	888	0	0	44	.28	.00
17	864.99	535.2	-0.7	603	926	0	0	47	.30	.00
18	864.88	534.7	-0.5	659	878	0	0	50	.32	.00
19	864.76	534.1	-0.6	791	1,027	0	0	58	.37	.00
20	864.46	532.6	-1.5	695	1,370	0	0	60	.38	.00
21	864.19	531.3	-1.3	584	1,198	0	0	47	.30	.00
22	864.09	530.8	-0.5	563	781	0	0	27	.17	.01
23	863.92	530.0	-0.8	550	931	0	0	34	.22	.00
24	863.91	530.0	+0.0	596	576	0	0	44	.28	.00
25	863.95	530.2	+0.2	602	467	0	0	38	.24	.00
26	863.94	530.1	+0.0	728	700	0	0	52	.33	.00
27	863.74	529.2	-1.0	766	1,201	0	0	52	.33	.00
28	863.58	528.4	-0.8	649	978	0	0	61	.39	.00
29	863.53	528.1	-0.2	588	660	0	0	50	.32	.00
30	863.59	528.4	+0.3	540	350	0	0	44	.28	.00
TOTALS			-15.9	20,870	27,465	0	0	1,472	9.33	.01
ACRE-FEET			-15,900	41,396	54,477	0	0	2,920		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	54,477	OUTLET	0	THIS MONTH =	.01
SPILL	0	TOTAL	54,477	JULY 1, 2016 TO DATE =	.01