

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

Table 13

DECEMBER 2013

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: February 27, 2014

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	
		1,037.3								
1	947.57	1,037.5	+0.2	413	276	0	0	26	.11	.00
2	947.61	1,037.8	+0.3	446	278	0	0	19	.08	.00
3	947.66	1,038.2	+0.4	402	195	0	0	21	.09	.11
4	947.70	1,038.5	+0.3	430	271	0	0	10	.04	.00
5	947.77	1,039.0	+0.5	540	270	0	0	10	.04	.00
6	947.78	1,039.1	+0.1	415	364	0	0	14	.06	.00
7	947.83	1,039.4	+0.4	667	455	0	0	26	.11	.54
8	947.88	1,039.8	+0.4	500	290	0	0	24	.10	.00
9	947.94	1,040.2	+0.4	610	354	0	0	33	.14	.00
10	947.98	1,040.5	+0.3	537	381	0	0	7	.03	.00
11	948.03	1,040.9	+0.4	465	272	0	0	7	.03	.00
12	948.10	1,041.4	+0.5	557	273	0	0	22	.09	.00
13	948.17	1,041.9	+0.5	496	211	0	0	24	.10	.00
14	948.31	1,043.0	+1.0	553	11	0	0	19	.08	.00
15	948.43	1,043.9	+0.9	470	10	0	0	12	.05	.00
16	948.52	1,044.5	+0.7	498	145	0	0	17	.07	.00
17	948.62	1,045.3	+0.7	575	184	0	0	17	.07	.00
18	948.67	1,045.6	+0.4	358	147	0	0	24	.10	.00
19	948.75	1,046.2	+0.6	487	169	0	0	19	.08	.02
20	948.78	1,046.5	+0.2	447	316	0	0	19	.08	.00
21	948.83	1,046.8	+0.4	472	273	0	0	12	.05	.00
22	948.91	1,047.4	+0.6	483	166	0	0	19	.08	.00
23	948.90	1,047.4	-0.1	510	530	0	0	17	.07	.00
24	948.86	1,047.1	-0.3	431	556	0	0	24	.10	.00
25	948.97	1,047.9	+0.8	449	14	0	0	24	.10	.00
26	948.93	1,047.6	-0.3	429	553	0	0	26	.11	.00
27	948.88	1,047.2	-0.4	369	537	0	0	19	.08	.00
28	948.85	1,047.0	-0.2	441	534	0	0	19	.08	.00
29	948.95	1,047.7	+0.7	412	12	0	0	26	.11	.00
30	949.00	1,048.1	+0.4	433	217	0	0	29	.12	.00
31	949.07	1,048.6	+0.5	453	166	0	0	24	.10	.00
TOTALS			+11.3	14,748	8,430	0	0	609	2.55	.67
ACRE-FEET			+11,300	29,253	16,721	0	0	1,208		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	16,721	OUTLET	0
SPILL	0	TOTAL	16,721
		THIS MONTH =	.67
		JULY 1, 2013 TO DATE =	2.79