

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

Table 13

JANUARY 2014

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	
		1,048.6									
1	949.16	1,049.3	+0.7	422	60	0	0		24	.10	.00
2	949.23	1,049.8	+0.5	386	106	0	0		17	.07	.00
3	949.25	1,050.0	+0.1	371	274	0	0		22	.09	.00
4	949.26	1,050.0	+0.1	346	287	0	0		22	.09	.00
5	949.34	1,050.6	+0.6	336	12	0	0		24	.10	.00
6	949.33	1,050.5	-0.1	354	360	0	0		31	.13	.00
7	949.38	1,050.9	+0.4	357	143	0	0		26	.11	.00
8	949.39	1,051.0	+0.1	294	235	0	0		22	.09	.00
9	949.39	1,051.0	+0.0	368	356	0	0		12	.05	.00
10	949.38	1,050.9	-0.1	277	297	0	0		17	.07	.00
11	949.38	1,050.9	+0.0	292	282	0	0		10	.04	.00
12	949.43	1,051.3	+0.4	220	25	0	0		7	.03	.01
13	949.41	1,051.1	-0.1	393	442	0	0		26	.11	.00
14	949.39	1,051.0	-0.1	291	361	0	0		5	.02	.00
15	949.35	1,050.7	-0.3	396	508	0	0		38	.16	.00
16	949.27	1,050.1	-0.6	251	527	0	0		24	.10	.00
17	949.23	1,049.8	-0.3	307	431	0	0		26	.11	.00
18	949.13	1,049.1	-0.7	306	629	0	0		53	.22	.00
19	949.19	1,049.5	+0.4	293	27	0	0		41	.17	.00
20	949.11	1,048.9	-0.6	296	562	0	0		34	.14	.00
21	949.03	1,048.3	-0.6	291	550	0	0		41	.17	.00
22	948.95	1,047.7	-0.6	258	533	0	0		24	.10	.00
23	948.92	1,047.5	-0.2	277	360	0	0		29	.12	.00
24	948.87	1,047.1	-0.4	374	535	0	0		26	.11	.00
25	948.80	1,046.6	-0.5	237	470	0	0		29	.12	.00
26	948.84	1,046.9	+0.3	338	102	0	0		86	.36	.00
27	948.69	1,045.8	-1.1	263	770	0	0		53	.22	.00
28	948.61	1,045.2	-0.6	377	623	0	0		53	.22	.00
29	948.55	1,044.8	-0.4	299	475	0	0		48	.20	.00
30	948.60	1,045.1	+0.4	724	465	0	0		72	.30	.80
31	948.67	1,045.6	+0.5	433	158	0	0		14	.06	.17
TOTALS			-2.8	10,427	10,965	0	0		956	3.98	.98
ACRE-Feet			-2,800	20,682	21,749	0	0		1,896		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	21,749	OUTLET	0
SPILL	0	TOTAL	21,749
		THIS MONTH =	.98
		JULY 1, 2013 TO DATE =	3.77