

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

Table 13

FEBRUARY 2014

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: April 25, 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	
		1,045.6								
1	948.65	1,045.5	-0.1	159	212	0	0	22	.09	.00
2	948.69	1,045.8	+0.3	349	163	0	0	36	.15	.00
3	948.68	1,045.7	-0.1	256	284	0	0	10	.04	.00
4	948.69	1,045.8	+0.1	239	182	0	0	19	.08	.00
5	948.64	1,045.4	-0.4	144	324	0	0	7	.03	.00
6	948.66	1,045.6	+0.1	451	359	0	0	17	.07	.12
7	948.76	1,046.3	+0.7	648	267	0	0	7	.03	.05
8	948.90	1,047.4	+1.0	994	469	0	0	2	.01	.70
9	949.35	1,050.7	+3.3	2,296	599	0	0	10	.04	1.51
10	949.71	1,053.4	+2.7	1,642	281	0	0	10	.04	1.75
11	949.76	1,053.7	+0.4	584	389	0	0	7	.03	.00
12	949.85	1,054.4	+0.7	524	181	0	0	5	.02	.00
13	949.97	1,055.3	+0.9	495	14	0	0	31	.13	.00
14	950.01	1,055.6	+0.3	318	146	0	0	22	.09	.00
15	950.10	1,056.3	+0.7	379	16	0	0	24	.10	.00
16	950.21	1,057.1	+0.8	436	15	0	0	7	.03	.12
17	950.21	1,057.1	+0.0	374	352	0	0	22	.09	.00
18	950.13	1,056.5	-0.6	330	607	0	0	24	.10	.00
19	950.02	1,055.7	-0.8	424	816	0	0	22	.09	.00
20	950.09	1,056.2	+0.5	361	61	0	0	36	.15	.00
21	950.16	1,056.7	+0.5	320	42	0	0	14	.06	.00
22	950.23	1,057.3	+0.5	357	59	0	0	34	.14	.00
23	950.32	1,057.9	+0.7	416	46	0	0	31	.13	.00
24	950.41	1,058.6	+0.7	421	55	0	0	27	.11	.00
25	950.34	1,058.1	-0.5	497	742	0	0	19	.08	.00
26	950.32	1,057.9	-0.2	586	645	0	0	17	.07	.00
27	950.44	1,058.8	+0.9	789	327	0	0	10	.04	1.15
28	950.60	1,060.0	+1.2	1,032	402	0	0	27	.11	.23
TOTALS			+14.3	15,821	8,055	0	0	519	2.15	5.63
ACRE-FEET			+14,300	31,381	15,977	0	0	1,029		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	15,977	OUTLET	0
SPILL	0	TOTAL	15,977
		THIS MONTH =	5.63
		JULY 1, 2013 TO DATE =	9.40