

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

Table 13

JANUARY 2013

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 8, 2013

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	
		1,593.6								
1	1,013.19	1,595.4	+1.7	921	19	0	0	25	.08	.00
2	1,013.35	1,596.9	+1.5	802	20	0	0	3	.01	.00
3	1,013.51	1,598.5	+1.5	804	19	0	0	6	.02	.00
4	1,013.69	1,600.2	+1.7	914	18	0	0	19	.06	.00
5	1,013.87	1,602.0	+1.7	911	18	0	0	16	.05	.00
6	1,014.10	1,604.2	+2.2	1,141	19	0	0	0	.00	.36
7	1,014.27	1,605.8	+1.6	850	19	0	0	0	.00	.50
8	1,014.44	1,607.5	+1.6	856	19	0	0	6	.02	.00
9	1,014.62	1,609.2	+1.7	908	19	0	0	9	.03	.00
10	1,014.75	1,610.5	+1.3	882	246	0	0	0	.00	.03
11	1,014.92	1,612.1	+1.6	854	17	0	0	6	.02	.01
12	1,015.03	1,613.2	+1.1	796	252	0	0	6	.02	.00
13	1,015.18	1,614.7	+1.5	760	18	0	0	6	.02	.00
14	1,015.28	1,615.6	+1.0	926	429	0	0	6	.02	.00
15	1,015.44	1,617.2	+1.6	817	13	0	0	19	.06	.00
16	1,015.51	1,617.9	+0.7	875	519	0	0	13	.04	.00
17	1,015.59	1,618.6	+0.8	791	373	0	0	25	.08	.00
18	1,015.71	1,619.8	+1.2	884	286	0	0	9	.03	.00
19	1,015.87	1,621.4	+1.6	852	17	0	0	50	.16	.00
20	1,015.93	1,622.0	+0.6	863	534	0	0	35	.11	.00
21	1,016.09	1,623.5	+1.6	836	18	0	0	32	.10	.00
22	1,016.14	1,624.0	+0.5	821	552	0	0	22	.07	.00
23	1,016.34	1,626.0	+2.0	1,030	17	0	0	28	.09	.00
24	1,016.45	1,627.0	+1.1	1,125	580	0	0	3	.01	.00
25	1,016.69	1,629.4	+2.3	1,199	17	0	0	0	.00	.36
26	1,016.92	1,631.6	+2.2	1,152	17	0	0	3	.01	.03
27	1,017.08	1,633.2	+1.6	1,073	273	0	0	10	.03	.00
28	1,017.16	1,634.0	+0.8	993	572	0	0	25	.08	.00
29	1,017.28	1,635.2	+1.2	858	246	0	0	19	.06	.02
30	1,017.35	1,635.8	+0.7	1,037	666	0	0	25	.08	.00
31	1,017.33	1,635.6	-0.2	916	1,005	0	0	10	.03	.00
TOTALS			+42.0	28,447	6,837	0	0	436	1.39	1.31
ACRE-FEET			+42,000	56,425	13,561	0	0	865		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	13,561	OUTLET	0
SPILL	0	TOTAL	13,561
		THIS MONTH =	1.31
		JULY 1, 2012 TO DATE =	15.05