

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

Table 13

AUGUST 2012

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 18, 2012

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		1,637.7								
1	1,017.19	1,634.3	-3.4	744	2,319	0	0	155	.49	.00
2	1,016.85	1,630.9	-3.3	590	2,135	0	0	133	.42	.00
3	1,016.57	1,628.2	-2.7	656	1,902	0	0	133	.42	.00
4	1,016.27	1,625.3	-2.9	547	1,879	0	0	145	.46	.00
5	1,016.05	1,623.1	-2.2	624	1,582	0	0	126	.40	.00
6	1,015.70	1,619.7	-3.4	683	2,306	0	0	95	.30	.00
7	1,015.46	1,617.4	-2.3	604	1,643	0	0	139	.44	.00
8	1,015.18	1,614.7	-2.7	588	1,827	0	0	135	.43	.00
9	1,014.92	1,612.1	-2.5	847	1,981	0	0	141	.45	.00
10	1,014.64	1,609.4	-2.7	735	1,978	0	0	126	.40	.00
11	1,014.37	1,606.8	-2.6	819	1,951	0	0	188	.60	.00
12	1,014.06	1,603.8	-3.0	863	2,232	0	0	147	.47	.00
13	1,013.77	1,601.0	-2.8	907	2,177	0	0	144	.46	.00
14	1,013.40	1,597.4	-3.6	785	2,446	0	0	141	.45	.00
15	1,013.06	1,594.1	-3.3	531	2,037	0	0	150	.48	.00
16	1,012.84	1,592.0	-2.1	840	1,744	0	0	165	.53	.00
17	1,012.55	1,589.2	-2.8	630	1,935	0	0	103	.33	.00
18	1,012.27	1,586.5	-2.7	702	1,893	0	0	168	.54	.00
19	1,012.06	1,584.5	-2.0	597	1,523	0	0	93	.30	.00
20	1,011.79	1,581.9	-2.6	694	1,843	0	0	158	.51	.00
21	1,011.54	1,579.5	-2.4	732	1,842	0	0	99	.32	.00
22	1,011.29	1,577.1	-2.4	751	1,861	0	0	99	.32	.00
23	1,011.01	1,574.4	-2.7	625	1,837	0	0	142	.46	.00
24	1,010.76	1,572.0	-2.4	616	1,693	0	0	127	.41	.00
25	1,010.51	1,569.6	-2.4	626	1,706	0	0	124	.40	.00
26	1,010.26	1,567.3	-2.4	637	1,705	0	0	136	.44	.00
27	1,009.96	1,564.4	-2.9	634	1,977	0	0	102	.33	.00
28	1,009.77	1,562.6	-1.8	732	1,518	0	0	126	.41	.00
29	1,009.57	1,560.7	-1.9	704	1,547	0	0	117	.38	.00
30	1,009.34	1,558.5	-2.2	705	1,670	0	0	139	.45	.00
31	1,009.12	1,556.4	-2.1	533	1,484	0	0	105	.34	.00
TOTALS			-81.2	21,281	58,173	0	0	4,101	13.14	.00
ACRE-FEET			-81,200	42,211	115,386	0	0	8,134		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	115,386	OUTLET	0
SPILL	0	TOTAL	115,386
		THIS MONTH =	.00
		JULY 1, 2012 TO DATE =	.10