

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

Table 13

DECEMBER 2012

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: February 22, 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	
		1,502.6								
1	1,003.91	1,507.3	+4.7	2,428	17	0	0	18	.06	.99
2	1,005.32	1,520.5	+13.2	7,411	765	0	0	0	.00	.95
3	1,005.91	1,526.1	+5.5	2,816	17	0	0	9	.03	1.25
4	1,006.20	1,528.8	+2.7	1,714	333	0	0	6	.02	.00
5	1,006.54	1,532.0	+3.2	1,635	22	0	0	0	.00	.12
6	1,006.90	1,535.4	+3.4	1,786	74	0	0	3	.01	.51
7	1,007.20	1,538.2	+2.8	1,451	18	0	0	6	.02	.00
8	1,007.43	1,540.4	+2.2	1,123	18	0	0	9	.03	.00
9	1,007.64	1,542.4	+2.0	1,034	19	0	0	15	.05	.00
10	1,007.82	1,544.1	+1.7	986	119	0	0	9	.03	.00
11	1,007.98	1,545.6	+1.5	788	20	0	0	6	.02	.00
12	1,008.18	1,547.5	+1.9	984	19	0	0	9	.03	.22
13	1,008.36	1,549.2	+1.7	889	19	0	0	9	.03	.20
14	1,008.55	1,551.0	+1.8	936	19	0	0	9	.03	.00
15	1,008.72	1,552.6	+1.6	840	18	0	0	9	.03	.00
16	1,008.89	1,554.2	+1.6	840	18	0	0	9	.03	.00
17	1,009.16	1,556.8	+2.6	1,315	18	0	0	3	.01	.30
18	1,009.49	1,559.9	+3.1	1,627	18	0	0	25	.08	.84
19	1,009.69	1,561.8	+1.9	982	19	0	0	3	.01	.00
20	1,009.87	1,563.5	+1.7	883	16	0	0	3	.01	.01
21	1,010.07	1,565.4	+1.9	999	16	0	0	22	.07	.00
22	1,010.42	1,568.8	+3.3	1,809	120	0	0	3	.01	.20
23	1,010.89	1,573.3	+4.5	2,303	24	0	0	15	.05	.95
24	1,011.29	1,577.1	+3.8	1,966	25	0	0	9	.03	1.28
25	1,011.55	1,579.6	+2.5	1,294	28	0	0	9	.03	.01
26	1,011.99	1,583.8	+4.2	2,179	45	0	0	6	.02	.70
27	1,012.24	1,586.2	+2.4	1,254	38	0	0	3	.01	.70
28	1,012.45	1,588.2	+2.0	1,041	19	0	0	3	.01	.00
29	1,012.65	1,590.2	+1.9	996	19	0	0	6	.02	.00
30	1,012.83	1,591.9	+1.7	901	19	0	0	9	.03	.00
31	1,013.01	1,593.6	+1.7	901	18	0	0	9	.03	.00
TOTALS			+90.7	48,111	1,957	0	0	254	.84	9.23
ACRE-Feet			+90,700	95,428	3,882	0	0	504		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	3,882	OUTLET	0
SPILL	0	TOTAL	3,882
		THIS MONTH =	9.23
		JULY 1, 2012 TO DATE =	13.74