

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

JULY 2012

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 1, 2012

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	
		1,735.0								
1	1,026.96	1,731.7	-3.4	621	2,206	0	0	105	.32	.00
2	1,026.59	1,727.9	-3.7	525	2,312	0	0	102	.31	.00
3	1,026.19	1,723.9	-4.1	671	2,583	0	0	131	.40	.00
4	1,025.80	1,719.9	-3.9	511	2,357	0	0	141	.43	.00
5	1,025.51	1,717.0	-2.9	622	1,958	0	0	140	.43	.00
6	1,025.24	1,714.3	-2.7	626	1,875	0	0	124	.38	.00
7	1,024.91	1,710.9	-3.3	625	2,149	0	0	153	.47	.00
8	1,024.63	1,708.1	-2.8	608	1,882	0	0	146	.45	.00
9	1,024.36	1,705.4	-2.7	585	1,808	0	0	146	.45	.00
10	1,024.10	1,702.8	-2.6	707	1,882	0	0	143	.44	.00
11	1,023.91	1,700.9	-1.9	784	1,516	0	0	230	.71	.00
12	1,023.52	1,697.0	-3.9	597	2,434	0	0	133	.41	.00
13	1,023.20	1,693.8	-3.2	622	2,108	0	0	130	.40	.00
14	1,022.88	1,690.6	-3.2	636	2,108	0	0	142	.44	.00
15	1,022.59	1,687.7	-2.9	584	1,905	0	0	139	.43	.00
16	1,022.22	1,684.0	-3.7	504	2,241	0	0	126	.39	.00
17	1,021.86	1,680.4	-3.6	596	2,276	0	0	129	.40	.00
18	1,021.58	1,677.6	-2.8	615	1,920	0	0	100	.31	.00
19	1,021.33	1,675.1	-2.5	622	1,747	0	0	129	.40	.00
20	1,021.00	1,671.8	-3.3	633	2,214	0	0	74	.23	.00
21	1,020.74	1,669.3	-2.6	736	1,900	0	0	135	.42	.00
22	1,020.46	1,666.5	-2.8	712	1,967	0	0	144	.45	.00
23	1,020.06	1,662.5	-4.0	613	2,506	0	0	106	.33	.70
24	1,019.71	1,659.1	-3.5	667	2,242	0	0	169	.53	.70
25	1,019.37	1,655.7	-3.4	611	2,183	0	0	121	.38	.70
26	1,019.08	1,652.8	-2.9	434	1,808	0	0	70	.22	.03
27	1,018.71	1,649.2	-3.6	609	2,303	0	0	143	.45	.00
28	1,018.40	1,646.1	-3.1	574	2,013	0	0	99	.31	.00
29	1,018.09	1,643.1	-3.1	617	2,021	0	0	134	.42	.00
30	1,017.79	1,640.2	-2.9	790	2,138	0	0	137	.43	.00
31	1,017.54	1,637.7	-2.5	642	1,738	0	0	140	.44	.00
TOTALS			-97.5	19,299	64,300	0	0	4,061	12.58	2.13
ACRE-Feet			-97,500	38,280	127,539	0	0	8,055		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	127,539	OUTLET	0
SPILL	0	TOTAL	127,539
		THIS MONTH =	2.13
		JULY 1, 2012 TO DATE =	2.13