

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

SEPTEMBER 2012

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: September 25, 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	
		1,556.4								
1	1,008.91	1,554.4	-2.0	647	1,545	0	0	108	.35	.00
2	1,008.74	1,552.8	-1.6	632	1,368	0	0	77	.25	.00
3	1,008.52	1,550.7	-2.1	726	1,674	0	0	104	.34	.00
4	1,008.29	1,548.5	-2.2	583	1,576	0	0	107	.35	.00
5	1,007.97	1,545.5	-3.0	757	2,136	0	0	150	.49	.00
6	1,007.82	1,544.1	-1.4	661	1,284	0	0	92	.30	.00
7	1,007.58	1,541.8	-2.3	582	1,661	0	0	64	.21	.00
8	1,007.44	1,540.5	-1.3	770	1,286	0	0	150	.49	.00
9	1,007.25	1,538.7	-1.8	719	1,520	0	0	104	.34	.00
10	1,006.97	1,536.0	-2.6	612	1,853	0	0	92	.30	.00
11	1,006.45	1,531.1	-4.9	-826	1,542	0	0	100	.33	.00
12	1,006.30	1,529.7	-1.4	822	1,427	0	0	107	.35	.00
13	1,006.20	1,528.8	-0.9	695	1,066	0	0	103	.34	.00
14	1,006.12	1,528.0	-0.8	716	962	0	0	134	.44	.00
15	1,006.06	1,527.5	-0.6	631	819	0	0	97	.32	.00
16	1,005.92	1,526.2	-1.3	706	1,257	0	0	112	.37	.00
17	1,005.80	1,525.0	-1.1	668	1,133	0	0	103	.34	.00
18	1,005.63	1,523.4	-1.6	664	1,371	0	0	97	.32	.00
19	1,005.47	1,521.9	-1.5	598	1,269	0	0	85	.28	.00
20	1,005.19	1,519.3	-2.6	704	1,943	0	0	85	.28	.00
21	1,004.99	1,517.4	-1.9	724	1,566	0	0	103	.34	.00
22	1,004.87	1,516.3	-1.1	738	1,201	0	0	103	.34	.00
23	1,004.77	1,515.4	-0.9	719	1,087	0	0	103	.34	.00
24	1,004.65	1,514.3	-1.1	671	1,151	0	0	85	.28	.00
TOTALS			-42.0	14,919	33,697	0	0	2,465	8.09	.00
ACRE-FEET			-42,000	29,592	66,838	0	0	4,889		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION
POWER	66,838	OUTLET	0	THIS MONTH = .00
SPILL	0	TOTAL	66,838	JULY 1, 2012 TO DATE = .10