

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

SEPTEMBER 2007

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

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	
		1,491.6								
1	1,001.98	1,489.4	-2.1	646	1,625	0	0	96	.32	.00
2	1,001.69	1,486.7	-2.7	665	1,880	0	0	135	.45	.00
3	1,001.44	1,484.4	-2.3	697	1,730	0	0	131	.44	.00
4	1,001.12	1,481.5	-3.0	556	1,933	0	0	113	.38	.00
5	1,000.80	1,478.5	-2.9	538	1,941	0	0	83	.28	.00
6	1,000.55	1,476.2	-2.3	590	1,646	0	0	104	.35	.00
7	1,000.29	1,473.8	-2.4	484	1,601	0	0	89	.30	.00
8	1,000.08	1,471.9	-1.9	439	1,324	0	0	89	.30	.00
9	999.85	1,469.8	-2.1	475	1,477	0	0	62	.21	.00
10	999.70	1,468.4	-1.4	511	1,112	0	0	92	.31	.00
11	999.44	1,466.0	-2.4	372	1,493	0	0	80	.27	.00
12	999.12	1,463.1	-2.9	406	1,793	0	0	92	.31	.00
13	998.96	1,461.6	-1.5	592	1,242	0	0	89	.30	.00
14	998.73	1,459.5	-2.1	522	1,501	0	0	80	.27	.00
15	998.54	1,457.8	-1.7	404	1,229	0	0	50	.17	.00
16	998.37	1,456.3	-1.6	410	1,130	0	0	62	.21	.00
17	998.11	1,453.9	-2.4	502	1,634	0	0	65	.22	.00
18	997.94	1,452.3	-1.6	512	1,199	0	0	94	.32	.00
19	997.80	1,451.1	-1.3	398	937	0	0	103	.35	.00
20	997.75	1,450.6	-0.5	445	671	0	0	3	.01	.00
21	997.57	1,449.0	-1.6	521	1,325	0	0	21	.07	.00
22	997.54	1,448.7	-0.3	528	663	0	0	3	.01	.15
23	997.49	1,448.2	-0.5	438	658	0	0	9	.03	.15
24	997.38	1,447.2	-1.0	493	983	0	0	15	.05	.00
25	997.26	1,446.1	-1.1	478	916	0	0	112	.38	.00
26	997.18	1,445.4	-0.7	485	808	0	0	44	.15	.00
27	996.91	1,443.0	-2.5	471	1,619	0	0	88	.30	.00
28	996.56	1,439.8	-3.2	457	1,909	0	0	147	.50	.00
29	996.40	1,438.3	-1.4	370	1,098	0	0	3	.01	.00
30	996.25	1,437.0	-1.4	402	1,081	0	0	6	.02	.00
TOTALS			-54.8	14,807	40,158	0	0	2,160	7.29	.30
ACRE-Feet			-54,800	29,370	79,653	0	0	4,284		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	79,653	OUTLET	0	THIS MONTH =	.30
SPILL	0	TOTAL	79,653	JULY 1, 2007 TO DATE =	.30