

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

DECEMBER 2008

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 5, 2009

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	
		1,123.0								
1	958.98	1,123.9	+0.9	503	48	0	0	25	.10	.00
2	959.08	1,124.6	+0.8	454	52	0	0	10	.04	.00
3	958.99	1,123.9	-0.7	430	772	0	0	10	.04	.00
4	959.07	1,124.6	+0.6	485	159	0	0	13	.05	.00
5	959.03	1,124.3	-0.3	388	537	0	0	8	.03	.00
6	959.10	1,124.8	+0.5	300	5	0	0	20	.08	.00
7	959.18	1,125.4	+0.6	332	5	0	0	13	.05	.02
8	959.31	1,126.4	+1.0	561	38	0	0	13	.05	.02
9	959.43	1,127.4	+0.9	500	16	0	0	13	.05	.01
10	959.51	1,128.0	+0.6	464	142	0	0	8	.03	.00
11	959.49	1,127.8	-0.2	563	627	0	0	15	.06	.00
12	959.44	1,127.4	-0.4	474	665	0	0	5	.02	.00
13	959.57	1,128.5	+1.0	530	5	0	0	15	.06	.10
14	959.71	1,129.5	+1.1	564	5	0	0	10	.04	.01
15	959.89	1,130.9	+1.4	721	5	0	0	10	.04	.40
16	959.90	1,131.0	+0.1	632	593	0	0	0	.00	.43
17	960.01	1,131.9	+0.9	460	18	0	0	10	.04	.06
18	960.10	1,132.6	+0.7	491	127	0	0	10	.04	.00
19	960.10	1,132.6	+0.0	592	582	0	0	10	.04	.10
20	960.25	1,133.8	+1.2	605	6	0	0	8	.03	.14
21	960.43	1,135.2	+1.4	718	6	0	0	3	.01	.03
22	960.60	1,136.5	+1.3	813	138	0	0	5	.02	1.16
23	960.66	1,137.0	+0.5	712	463	0	0	13	.05	.45
24	960.82	1,138.2	+1.3	641	6	0	0	5	.02	.02
25	961.12	1,140.6	+2.3	1,195	6	0	0	5	.02	.02
26	961.18	1,141.0	+0.5	683	438	0	0	8	.03	1.07
27	961.32	1,142.1	+1.1	573	6	0	0	13	.05	.01
28	961.45	1,143.1	+1.0	527	5	0	0	8	.03	.02
29	961.60	1,144.3	+1.2	620	17	0	0	10	.04	.01
30	961.72	1,145.3	+0.9	492	5	0	0	13	.05	.00
31	961.80	1,145.9	+0.6	332	5	0	0	10	.04	.00
TOTALS			+22.8	17,355	5,502	0	0	319	1.25	4.08
ACRE-FEET			+22,800	34,424	10,913	0	0	633		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	10,913	OUTLET	0
SPILL	0	TOTAL	10,913
		THIS MONTH =	4.08
		JULY 1, 2008 TO DATE =	7.36