

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

FEBRUARY 2009

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 1, 2009

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	
		1,167.8									
1	964.70	1,168.8	+1.0	545	6	0	0		18	.07	.00
2	964.67	1,168.6	-0.2	557	664	0	0		13	.05	.00
3	964.65	1,168.4	-0.2	536	598	0	0		18	.07	.00
4	964.65	1,168.4	+0.0	465	437	0	0		28	.11	.00
5	964.63	1,168.3	-0.2	515	574	0	0		21	.08	.00
6	964.72	1,169.0	+0.7	949	575	0	0		13	.05	.29
7	964.88	1,170.2	+1.3	661	7	0	0		13	.05	.28
8	965.04	1,171.5	+1.3	670	7	0	0		21	.08	.00
9	965.08	1,171.8	+0.3	753	577	0	0		15	.06	.36
10	965.09	1,171.9	+0.1	640	595	0	0		5	.02	.01
11	965.17	1,172.6	+0.6	917	572	0	0		23	.09	.28
12	965.20	1,172.8	+0.2	709	576	0	0		13	.05	.27
13	965.32	1,173.8	+1.0	1,144	661	0	0		0	.00	.00
14	965.54	1,175.5	+1.8	922	14	0	0		23	.09	.63
15	965.77	1,177.3	+1.8	963	14	0	0		23	.09	.02
16	966.00	1,179.2	+1.8	945	14	0	0		5	.02	.31
17	966.35	1,182.0	+2.8	1,442	14	0	0		13	.05	.75
18	966.44	1,182.7	+0.7	1,083	715	0	0		5	.02	.26
19	966.49	1,183.1	+0.4	957	739	0	0		16	.06	.00
20	966.55	1,183.6	+0.5	1,009	740	0	0		26	.10	.00
21	966.77	1,185.4	+1.8	922	7	0	0		26	.10	.00
22	967.09	1,187.9	+2.6	1,314	6	0	0		13	.05	.23
23	967.64	1,192.3	+4.4	3,021	771	0	0		18	.07	.50
24	968.36	1,198.2	+5.8	2,942	13	0	0		0	.00	.23
25	968.73	1,201.1	+3.0	1,919	390	0	0		21	.08	.05
26	969.10	1,204.1	+3.0	1,713	158	0	0		45	.17	.12
27	969.26	1,205.4	+1.3	1,630	959	0	0		16	.06	.01
28	969.56	1,207.9	+2.4	1,261	7	0	0		26	.10	.00
TOTALS			+40.0	31,104	10,410	0	0		477	1.84	4.60
ACRE-FEET			+40,000	61,695	20,648	0	0		946		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	20,648	OUTLET	0
SPILL	0	TOTAL	20,648
		THIS MONTH =	4.60
		JULY 1, 2008 TO DATE =	15.44