

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

JANUARY 2009

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: February 2, 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	
		1,145.9								
1	961.90	1,146.7	+0.8	409	6	0	0	8	.03	.00
2	961.88	1,146.5	-0.2	508	579	0	0	8	.03	.00
3	961.99	1,147.4	+0.9	450	6	0	0	8	.03	.00
4	962.09	1,148.2	+0.8	408	6	0	0	5	.02	.00
5	962.21	1,149.1	+0.9	496	6	0	0	13	.05	.02
6	962.30	1,149.8	+0.7	368	6	0	0	5	.02	.08
7	962.40	1,150.6	+0.8	409	7	0	0	5	.02	.00
8	962.33	1,150.1	-0.6	364	634	0	0	8	.03	.02
9	962.43	1,150.8	+0.8	411	6	0	0	8	.03	.01
10	962.55	1,151.8	+0.9	482	6	0	0	0	.00	.00
11	962.65	1,152.6	+0.8	423	6	0	0	20	.08	.00
12	962.59	1,152.1	-0.5	417	650	0	0	5	.02	.00
13	962.51	1,151.5	-0.6	330	638	0	0	10	.04	.00
14	962.51	1,151.5	+0.0	487	469	0	0	18	.07	.00
15	962.49	1,151.3	-0.2	401	470	0	0	10	.04	.00
16	962.47	1,151.2	-0.2	411	476	0	0	15	.06	.00
17	962.56	1,151.9	+0.7	388	6	0	0	25	.10	.00
18	962.66	1,152.7	+0.8	428	5	0	0	26	.10	.00
19	962.64	1,152.5	-0.2	405	469	0	0	15	.06	.00
20	962.62	1,152.3	-0.2	429	486	0	0	23	.09	.00
21	962.58	1,152.0	-0.3	466	602	0	0	23	.09	.00
22	962.60	1,152.2	+0.2	594	507	0	0	8	.03	.18
23	963.01	1,155.4	+3.2	2,140	508	0	0	3	.01	.63
24	963.77	1,161.4	+6.0	3,065	32	0	0	0	.00	1.96
25	964.14	1,164.4	+2.9	1,498	14	0	0	5	.02	.26
26	964.27	1,165.4	+1.0	1,038	514	0	0	3	.01	.28
27	964.27	1,165.4	+0.0	650	637	0	0	13	.05	.01
28	964.30	1,165.6	+0.2	611	473	0	0	18	.07	.00
29	964.46	1,166.9	+1.3	675	29	0	0	5	.02	.01
30	964.46	1,166.9	+0.0	584	576	0	0	8	.03	.00
31	964.57	1,167.8	+0.9	470	6	0	0	23	.09	.01
TOTALS			+21.6	20,215	8,835	0	0	344	1.34	3.47
ACRE-Feet			+21,600	40,096	17,524	0	0	682		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	17,524	OUTLET	0
SPILL	0	TOTAL	17,524
		THIS MONTH =	3.47
		JULY 1, 2008 TO DATE =	10.81