

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

FEBRUARY 2003

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

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	
		1,405.3								
1	992.76	1,405.6	+0.4	1,032	844	0	0	9	.03	.01
2	992.92	1,407.0	+1.4	1,064	339	0	0	6	.02	.01
3	993.07	1,408.4	+1.3	1,004	314	0	0	14	.05	.00
4	993.28	1,410.3	+1.9	1,023	49	0	0	26	.09	.00
5	993.22	1,409.7	-0.5	958	1,209	0	0	20	.07	.00
6	993.34	1,410.8	+1.1	932	371	0	0	20	.07	.00
7	993.54	1,412.6	+1.8	971	48	0	0	20	.07	.00
8	993.47	1,412.0	-0.6	836	1,114	0	0	38	.13	.00
9	993.62	1,413.3	+1.3	742	48	0	0	17	.06	.00
10	993.60	1,413.1	-0.2	984	1,051	0	0	23	.08	.00
11	993.54	1,412.6	-0.5	833	1,069	0	0	35	.12	.00
12	993.72	1,414.2	+1.6	1,171	341	0	0	17	.06	.00
13	994.00	1,416.7	+2.5	1,348	55	0	0	29	.10	.68
14	994.02	1,416.9	+0.2	1,018	912	0	0	15	.05	.07
15	993.99	1,416.6	-0.3	723	839	0	0	20	.07	.00
16	994.21	1,418.6	+2.0	1,081	75	0	0	9	.03	.60
17	994.35	1,419.9	+1.3	718	64	0	0	20	.07	.00
18	994.21	1,418.6	-1.3	798	1,403	0	0	29	.10	.00
19	994.40	1,420.3	+1.7	931	53	0	0	17	.06	.01
20	994.40	1,420.3	+0.0	900	900	0	0	0	.00	.19
21	994.53	1,421.5	+1.2	749	143	0	0	17	.06	.01
22	994.42	1,420.5	-1.0	762	1,232	0	0	29	.10	.00
23	994.45	1,420.7	+0.3	724	573	0	0	15	.05	.01
24	994.50	1,421.2	+0.5	829	579	0	0	23	.08	.00
25	994.77	1,423.6	+2.4	1,288	49	0	0	15	.05	.18
26	995.04	1,426.1	+2.4	1,301	48	0	0	29	.10	.00
27	995.02	1,425.9	-0.2	1,223	1,305	0	0	9	.03	.08
28	995.12	1,426.8	+0.9	1,000	528	0	0	17	.06	.06
TOTALS			+21.6	26,943	15,555	0	0	538	1.86	1.91
ACRE-FEET			+21,600	53,441	30,853	0	0	1,067		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	30,853	OUTLET	0
SPILL	0	TOTAL	30,853
		THIS MONTH =	1.91
		JULY 1, 2002 TO DATE =	15.59