

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

JULY 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	
		1,447.2								
1	997.05	1,444.2	-3.0	1,121	2,514	0	0	120	.41	.00
2	996.89	1,442.8	-1.5	1,079	1,679	0	0	132	.45	.00
3	996.56	1,439.8	-3.0	1,042	2,417	0	0	132	.45	.00
4	996.32	1,437.6	-2.2	1,243	2,216	0	0	123	.42	.00
5	996.07	1,435.4	-2.3	1,024	2,023	0	0	143	.49	.00
6	995.80	1,432.9	-2.4	933	2,043	0	0	120	.41	.00
7	995.49	1,430.1	-2.8	1,025	2,302	0	0	134	.46	.00
8	995.19	1,427.4	-2.7	939	2,173	0	0	131	.45	.00
9	994.90	1,424.8	-2.6	992	2,188	0	0	122	.42	.00
10	994.52	1,421.4	-3.4	826	2,411	0	0	137	.47	.00
11	994.22	1,418.7	-2.7	678	1,903	0	0	134	.46	.00
12	993.99	1,416.6	-2.1	834	1,732	0	0	145	.50	.00
13	993.67	1,413.7	-2.9	791	2,107	0	0	128	.44	.00
14	993.40	1,411.3	-2.4	987	2,096	0	0	110	.38	.00
15	993.19	1,409.5	-1.9	1,043	1,855	0	0	136	.47	.00
16	993.02	1,407.9	-1.5	1,106	1,749	0	0	124	.43	.00
17	992.71	1,405.2	-2.8	1,023	2,279	0	0	139	.48	.00
18	992.42	1,402.6	-2.6	928	2,099	0	0	133	.46	.00
19	992.20	1,400.6	-2.0	946	1,797	0	0	138	.48	.00
20	991.85	1,397.5	-3.1	1,086	2,542	0	0	115	.40	.00
21	991.57	1,395.0	-2.5	895	2,011	0	0	138	.48	.00
22	991.34	1,393.0	-2.0	1,034	1,929	0	0	135	.47	.00
23	991.04	1,390.3	-2.7	787	1,996	0	0	135	.47	.00
24	990.76	1,387.8	-2.5	914	2,075	0	0	89	.31	.00
25	990.53	1,385.8	-2.0	1,037	1,926	0	0	137	.48	.00
26	990.21	1,383.0	-2.8	988	2,287	0	0	129	.45	.00
27	989.91	1,380.3	-2.7	896	2,102	0	0	131	.46	.00
28	989.51	1,376.8	-3.5	953	2,610	0	0	120	.42	.00
29	989.31	1,375.0	-1.8	852	1,607	0	0	134	.47	.00
30	988.89	1,371.3	-3.7	804	2,531	0	0	137	.48	.00
31	988.60	1,368.8	-2.5	994	2,181	0	0	97	.34	.00
TOTALS			-78.6	29,800	65,380	0	0	3,978	13.76	.00
ACRE-Feet			-78,600	59,108	129,681	0	0	7,890		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	129,681	OUTLET	0
SPILL	0	TOTAL	129,681
		THIS MONTH =	.00
		JULY 1, 2003 TO DATE =	.00