

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

MARCH 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	
		1,426.8								
1	995.29	1,428.3	+1.5	850	48	0	0	29	.10	.00
2	995.46	1,429.8	+1.5	840	48	0	0	18	.06	.00
3	995.37	1,429.0	-0.8	1,130	1,508	0	0	32	.11	.00
4	995.41	1,429.4	+0.4	1,073	871	0	0	20	.07	.00
5	995.44	1,429.7	+0.3	1,060	888	0	0	35	.12	.00
6	995.48	1,430.0	+0.4	1,094	883	0	0	29	.10	.00
7	995.42	1,429.5	-0.5	773	1,023	0	0	23	.08	.00
8	995.29	1,428.3	-1.2	767	1,324	0	0	35	.12	.00
9	995.42	1,429.5	+1.2	669	48	0	0	29	.10	.00
10	995.25	1,427.9	-1.5	700	1,454	0	0	20	.07	.00
11	995.22	1,427.7	-0.3	941	1,033	0	0	44	.15	.00
12	995.20	1,427.5	-0.2	915	991	0	0	15	.05	.00
13	995.21	1,427.6	+0.1	1,097	1,008	0	0	44	.15	.00
14	995.24	1,427.9	+0.3	1,031	859	0	0	35	.12	.00
15	995.35	1,428.9	+1.0	2,074	1,523	0	0	50	.17	.81
16	995.46	1,429.8	+1.0	1,263	707	0	0	55	.19	.63
17	995.44	1,429.7	-0.2	1,061	1,146	0	0	6	.02	.05
18	995.39	1,429.2	-0.5	1,046	1,229	0	0	44	.15	.00
19	995.24	1,427.9	-1.4	1,022	1,661	0	0	44	.15	.00
20	995.18	1,427.3	-0.5	931	1,175	0	0	29	.10	.04
21	995.16	1,427.1	-0.2	1,154	1,207	0	0	38	.13	.00
22	995.08	1,426.4	-0.7	1,058	1,387	0	0	35	.12	.00
23	995.07	1,426.3	-0.1	1,313	1,320	0	0	38	.13	.12
24	995.03	1,426.0	-0.4	1,505	1,681	0	0	6	.02	.18
25	995.09	1,426.5	+0.5	1,501	1,187	0	0	41	.14	.00
26	994.98	1,425.5	-1.0	1,396	1,861	0	0	35	.12	.02
27	995.29	1,428.3	+2.8	1,599	160	0	0	29	.10	.00
28	995.30	1,428.4	+0.1	1,541	1,451	0	0	44	.15	.00
29	994.96	1,425.3	-3.1	1,215	2,718	0	0	44	.15	.00
30	994.98	1,425.5	+0.2	1,261	1,123	0	0	47	.16	.00
31	994.94	1,425.2	-0.4	1,538	1,672	0	0	47	.16	.00
TOTALS			-1.7	35,418	35,194	0	0	1,040	3.56	1.85
ACRE-FEET			-1,700	70,252	69,807	0	0	2,063		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	69,807	OUTLET	0
SPILL	0	TOTAL	69,807
		THIS MONTH =	1.85
		JULY 1, 2002 TO DATE =	17.44