

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

MAY 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	
		1,427.2								
1	995.13	1,426.9	-0.4	1,844	1,968	0	0	58	.20	.00
2	995.01	1,425.8	-1.1	1,759	2,247	0	0	58	.20	.07
3	995.06	1,426.2	+0.5	1,943	1,668	0	0	47	.16	.30
4	995.34	1,428.8	+2.5	2,762	1,465	0	0	23	.08	.30
5	995.56	1,430.7	+2.0	2,087	1,039	0	0	47	.16	.01
6	995.68	1,431.8	+1.1	1,940	1,341	0	0	53	.18	.00
7	995.76	1,432.6	+0.7	1,830	1,408	0	0	58	.20	.00
8	995.93	1,434.1	+1.5	2,270	1,444	0	0	53	.18	.01
9	996.08	1,435.4	+1.4	2,320	1,598	0	0	38	.13	.20
10	996.17	1,436.3	+0.8	1,997	1,542	0	0	44	.15	.00
11	996.39	1,438.3	+2.0	2,504	1,452	0	0	47	.16	.00
12	996.67	1,440.8	+2.5	2,590	1,244	0	0	67	.23	.00
13	996.80	1,442.0	+1.2	2,541	1,872	0	0	76	.26	.00
14	996.88	1,442.7	+0.7	2,398	1,956	0	0	76	.26	.00
15	996.92	1,443.1	+0.4	2,329	2,102	0	0	44	.15	.00
16	996.98	1,443.6	+0.5	2,456	2,112	0	0	70	.24	.00
17	996.85	1,442.4	-1.2	2,406	2,941	0	0	59	.20	.00
18	996.69	1,441.0	-1.4	2,318	2,979	0	0	70	.24	.00
19	997.11	1,444.8	+3.8	2,499	508	0	0	71	.24	.00
20	997.23	1,445.9	+1.1	2,411	1,781	0	0	79	.27	.00
21	996.84	1,442.3	-3.5	2,465	4,168	0	0	82	.28	.00
22	997.06	1,444.3	+2.0	2,905	1,817	0	0	82	.28	.00
23	997.32	1,446.7	+2.4	3,177	1,909	0	0	76	.26	.00
24	997.53	1,448.6	+1.9	3,129	2,087	0	0	79	.27	.00
25	997.78	1,450.9	+2.3	3,040	1,835	0	0	59	.20	.00
26	997.91	1,452.1	+1.2	2,651	1,984	0	0	71	.24	.00
27	997.94	1,452.3	+0.3	2,816	2,598	0	0	80	.27	.00
28	998.09	1,453.7	+1.4	3,153	2,380	0	0	83	.28	.00
29	998.30	1,455.6	+1.9	3,084	2,015	0	0	103	.35	.00
30	998.51	1,457.5	+1.9	3,471	2,422	0	0	83	.28	.00
31	998.72	1,459.4	+1.9	3,291	2,241	0	0	83	.28	.00
TOTALS			+32.3	78,386	60,123	0	0	2,019	6.88	.89
ACRE-Feet			+32,300	155,479	119,254	0	0	4,005		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	119,254	OUTLET	0
SPILL	0	TOTAL	119,254
		THIS MONTH =	.89
		JULY 1, 2002 TO DATE =	24.20