

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

JUNE 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	
		1,459.4								
1	998.98	1,461.8	+2.4	3,475	2,205	0	0	74	.25	.00
2	999.23	1,464.1	+2.3	3,983	2,733	0	0	95	.32	.00
3	999.78	1,469.2	+5.0	4,370	1,707	0	0	122	.41	.00
4	1,000.33	1,474.2	+5.1	4,903	2,206	0	0	149	.50	.00
5	1,000.78	1,478.3	+4.1	4,534	2,342	0	0	104	.35	.00
6	1,001.23	1,482.5	+4.1	4,382	2,190	0	0	101	.34	.00
7	1,001.50	1,485.0	+2.5	3,836	2,483	0	0	96	.32	.00
8	1,001.78	1,487.6	+2.6	3,683	2,295	0	0	84	.28	.00
9	1,002.01	1,489.7	+2.1	3,473	2,315	0	0	87	.29	.00
10	1,002.14	1,490.9	+1.2	3,280	2,549	0	0	123	.41	.00
11	1,002.22	1,491.6	+0.7	2,976	2,518	0	0	84	.28	.00
12	1,002.19	1,491.4	-0.3	2,496	2,553	0	0	84	.28	.00
13	1,002.14	1,490.9	-0.5	2,394	2,549	0	0	78	.26	.00
14	1,002.05	1,490.1	-0.8	2,129	2,465	0	0	84	.28	.00
15	1,001.90	1,488.7	-1.4	2,015	2,616	0	0	99	.33	.00
16	1,001.76	1,487.4	-1.3	2,386	2,924	0	0	114	.38	.00
17	1,001.64	1,486.3	-1.1	2,182	2,636	0	0	105	.35	.00
18	1,001.44	1,484.4	-1.8	1,887	2,687	0	0	131	.44	.00
19	1,001.12	1,481.5	-3.0	1,599	3,002	0	0	87	.29	.00
20	1,000.89	1,479.4	-2.1	1,701	2,669	0	0	101	.34	.00
21	1,000.59	1,476.6	-2.8	1,470	2,760	0	0	101	.34	.00
22	1,000.30	1,473.9	-2.7	1,186	2,440	0	0	92	.31	.00
23	1,000.12	1,472.3	-1.7	2,232	2,969	0	0	98	.33	.00
24	999.50	1,466.6	-5.7	210	2,955	0	0	122	.41	.00
25	999.22	1,464.0	-2.6	1,240	2,436	0	0	98	.33	.00
26	998.94	1,461.5	-2.6	1,248	2,402	0	0	139	.47	.00
27	998.67	1,459.0	-2.5	1,348	2,452	0	0	139	.47	.00
28	998.27	1,455.3	-3.7	1,093	2,789	0	0	145	.49	.00
29	997.80	1,451.1	-4.3	1,015	3,034	0	0	141	.48	.00
30	997.38	1,447.2	-3.8	1,033	2,818	0	0	141	.48	.00
TOTALS			-12.6	73,759	76,699	0	0	3,218	10.81	.00
ACRE-Feet			-12,600	146,301	152,132	0	0	6,383		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	152,132	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	152,132	JULY 1, 2002 TO DATE =	24.20