

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

Table 13

FEBRUARY 2004

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 29, 2004

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		1,377.1								
1	989.74	1,378.8	+1.7	861	0	0	0	17	.06	.00
2	990.03	1,381.4	+2.6	1,300	0	0	0	11	.04	.02
3	990.29	1,383.7	+2.3	1,186	0	0	0	26	.09	.96
4	990.50	1,385.5	+1.9	1,108	71	0	0	100	.35	.15
5	990.65	1,386.9	+1.3	1,008	325	0	0	14	.05	.00
6	990.84	1,388.5	+1.7	864	0	0	0	17	.06	.00
7	991.02	1,390.1	+1.6	847	23	0	0	20	.07	.09
8	991.10	1,390.8	+0.7	845	470	0	0	17	.06	.00
9	991.10	1,390.8	+0.0	933	916	0	0	17	.06	.00
10	991.29	1,392.5	+1.7	865	0	0	0	14	.05	.00
11	991.49	1,394.3	+1.8	940	7	0	0	37	.13	.00
12	991.53	1,394.7	+0.4	821	613	0	0	29	.10	.00
13	991.61	1,395.4	+0.7	903	519	0	0	26	.09	.00
14	991.62	1,395.5	+0.1	716	660	0	0	12	.04	.00
15	991.83	1,397.3	+1.9	978	0	0	0	37	.13	.00
16	992.09	1,399.6	+2.3	1,201	6	0	0	29	.10	.20
17	992.20	1,400.6	+1.0	1,784	1,275	0	0	14	.05	.44
18	992.72	1,405.3	+4.6	2,384	0	0	0	46	.16	.97
19	993.05	1,408.2	+2.9	1,505	0	0	0	20	.07	.23
20	993.46	1,411.9	+3.7	1,894	0	0	0	43	.15	.00
21	993.71	1,414.1	+2.2	1,142	0	0	0	14	.05	.04
22	993.99	1,416.6	+2.5	1,281	0	0	0	17	.06	.12
23	993.93	1,416.1	-0.5	1,034	1,299	0	0	6	.02	.08
24	994.18	1,418.3	+2.2	1,274	122	0	0	20	.07	.04
25	994.60	1,422.1	+3.8	1,994	74	0	0	17	.06	.25
26	995.52	1,430.4	+8.3	4,202	0	0	0	23	.08	1.58
27	996.02	1,434.9	+4.5	2,325	3	0	0	47	.16	.39
28	996.45	1,438.8	+3.9	2,003	10	0	0	29	.10	.05
29	996.80	1,442.0	+3.2	1,616	0	0	0	18	.06	.00
TOTALS			+65.0	39,814	6,393	0	0	737	2.57	5.61
ACRE-FEET			+65,000	78,971	12,681	0	0	1,462		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	12,681	OUTLET	0
SPILL	0	TOTAL	12,681
		THIS MONTH =	5.61
		JULY 1, 2003 TO DATE =	18.73