

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

OCTOBER 2000

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 28, 2002

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	
		1,803.6								
1	1,033.95	1,803.5	-0.1	619	621	0	0	50	.15	.00
2	1,033.98	1,803.8	+0.3	844	620	0	0	67	.20	.00
3	1,034.05	1,804.5	+0.7	896	430	0	0	98	.29	.00
4	1,034.06	1,804.6	+0.1	679	566	0	0	61	.18	.00
5	1,034.09	1,804.9	+0.3	919	695	0	0	67	.20	.00
6	1,034.10	1,805.0	+0.1	823	699	0	0	71	.21	.00
7	1,034.04	1,804.4	-0.6	643	887	0	0	71	.21	.00
8	1,033.91	1,803.0	-1.4	710	1,320	0	0	71	.21	.00
9	1,033.88	1,802.7	-0.3	787	870	0	0	74	.22	.00
10	1,033.92	1,803.1	+0.4	1,197	876	0	0	111	.33	1.21
11	1,033.95	1,803.5	+0.3	901	727	0	0	17	.05	.17
12	1,034.02	1,804.2	+0.7	620	240	0	0	13	.04	.39
13	1,034.16	1,805.6	+1.5	756	0	0	0	20	.06	.00
14	1,034.25	1,806.6	+0.9	636	124	0	0	40	.12	.00
15	1,034.38	1,807.9	+1.4	734	14	0	0	37	.11	.00
16	1,034.44	1,808.6	+0.6	380	18	0	0	47	.14	.00
17	1,034.41	1,808.2	-0.3	242	352	0	0	47	.14	.00
18	1,034.43	1,808.5	+0.2	772	620	0	0	47	.14	.00
19	1,034.36	1,807.7	-0.7	946	1,263	0	0	51	.15	.00
20	1,034.29	1,807.0	-0.7	833	1,150	0	0	51	.15	.00
21	1,034.07	1,804.7	-2.3	918	2,030	0	0	44	.13	.00
22	1,034.19	1,806.0	+1.3	704	0	0	0	74	.22	.00
23	1,034.32	1,807.3	+1.4	850	110	0	0	57	.17	.00
24	1,034.50	1,809.2	+1.9	1,002	0	0	0	57	.17	.00
25	1,034.60	1,810.2	+1.0	941	372	0	0	44	.13	.00
26	1,034.80	1,812.3	+2.1	1,308	214	0	0	44	.13	.33
27	1,034.94	1,813.8	+1.5	989	237	0	0	17	.05	.89
28	1,035.12	1,815.6	+1.9	1,164	193	0	0	24	.07	.00
29	1,035.43	1,818.9	+3.2	1,663	0	0	0	30	.09	2.22
30	1,035.59	1,820.6	+1.7	850	0	0	0	7	.02	.28
31	1,035.73	1,822.0	+1.5	768	0	0	0	30	.09	.00
TOTALS			+18.6	26,094	15,248	0	0	1,539	4.57	5.49
ACRE-Feet			+18,600	51,757	30,244	0	0	3,053		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	30,244	OUTLET	0
SPILL	0	TOTAL	30,244
		THIS MONTH =	5.49
		JULY 1, 2000 TO DATE =	6.05