

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

FEBRUARY 2001

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 28, 2002

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	
		1,874.2								
1	1,040.72	1,874.7	+0.4	232	0	0	0	17	.05	.00
2	1,040.72	1,874.7	+0.0	325	304	0	0	21	.06	.00
3	1,040.71	1,874.6	-0.1	413	450	0	0	17	.05	.00
4	1,040.79	1,875.4	+0.9	450	0	0	0	21	.06	.00
5	1,040.86	1,876.2	+0.7	389	0	0	0	14	.04	.00
6	1,040.76	1,875.1	-1.1	356	878	0	0	14	.04	.00
7	1,040.84	1,875.9	+0.9	470	0	0	0	41	.12	.03
8	1,040.72	1,874.7	-1.3	431	1,040	0	0	34	.10	.00
9	1,040.85	1,876.1	+1.4	868	154	0	0	17	.05	.00
10	1,040.94	1,877.0	+1.0	513	0	0	0	31	.09	1.10
11	1,041.16	1,879.4	+2.3	1,199	0	0	0	17	.05	.61
12	1,041.16	1,879.4	+0.0	596	593	0	0	3	.01	.42
13	1,041.23	1,880.1	+0.7	538	147	0	0	14	.04	.43
14	1,041.28	1,880.6	+0.5	577	291	0	0	17	.05	.00
15	1,041.33	1,881.2	+0.5	571	285	0	0	17	.05	.00
16	1,041.42	1,882.1	+1.0	505	0	0	0	21	.06	.00
17	1,041.49	1,882.9	+0.7	412	0	0	0	35	.10	.00
18	1,041.57	1,883.7	+0.9	455	0	0	0	24	.07	.02
19	1,041.73	1,885.4	+1.7	882	14	0	0	7	.02	.13
20	1,041.73	1,885.4	+0.0	807	786	0	0	21	.06	.67
21	1,041.80	1,886.2	+0.7	938	537	0	0	24	.07	.16
22	1,041.96	1,887.9	+1.7	885	0	0	0	24	.07	.09
23	1,042.09	1,889.3	+1.4	718	0	0	0	17	.05	.55
24	1,042.29	1,891.4	+2.1	1,107	0	0	0	28	.08	.20
25	1,042.45	1,893.1	+1.7	874	0	0	0	10	.03	.55
26	1,042.58	1,894.5	+1.4	719	0	0	0	17	.05	.00
27	1,042.70	1,895.8	+1.3	662	0	0	0	14	.04	.00
28	1,042.74	1,896.2	+0.4	718	464	0	0	38	.11	.00
TOTALS			+21.8	17,610	5,943	0	0	575	1.67	4.96
ACRE-FEET			+21,800	34,929	11,788	0	0	1,141		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)				PRECIPITATION
POWER	11,788	OUTLET	0		THIS MONTH = 4.96
SPILL	0	TOTAL	11,788		JULY 1, 2000 TO DATE = 17.29