

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

SEPTEMBER 2000

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 28, 2002

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1,830.5								
1	1,036.41	1,829.1	-1.4	958	1,585	0	0	61	.18	.03
2	1,036.29	1,827.9	-1.3	868	1,471	0	0	31	.09	.47
3	1,036.22	1,827.1	-0.7	905	1,244	0	0	31	.09	.00
4	1,036.03	1,825.2	-2.0	799	1,774	0	0	30	.09	.00
5	1,035.90	1,823.8	-1.4	951	1,576	0	0	61	.18	.00
6	1,035.73	1,822.0	-1.8	1,204	1,910	0	0	190	.56	.00
7	1,035.68	1,821.5	-0.5	1,172	1,307	0	0	129	.38	.00
8	1,035.51	1,819.7	-1.8	889	1,656	0	0	128	.38	.00
9	1,035.31	1,817.6	-2.1	780	1,719	0	0	115	.34	.00
10	1,035.19	1,816.4	-1.3	1,074	1,591	0	0	115	.34	.00
11	1,035.08	1,815.2	-1.2	1,032	1,534	0	0	78	.23	.00
12	1,035.15	1,816.0	+0.7	1,491	994	0	0	128	.38	.00
13	1,035.06	1,815.0	-0.9	1,301	1,687	0	0	88	.26	.00
14	1,034.85	1,812.8	-2.2	1,102	2,115	0	0	91	.27	.00
15	1,034.86	1,812.9	+0.1	1,292	1,146	0	0	94	.28	.00
16	1,034.87	1,813.0	+0.1	1,109	966	0	0	91	.27	.00
17	1,034.87	1,813.0	+0.0	782	691	0	0	91	.27	.00
18	1,034.78	1,812.1	-0.9	1,800	2,179	0	0	94	.28	.00
19	1,034.78	1,812.1	+0.0	1,569	1,437	0	0	132	.39	.00
20	1,034.73	1,811.6	-0.5	1,431	1,582	0	0	111	.33	.00
21	1,034.71	1,811.4	-0.2	1,088	1,095	0	0	98	.29	.00
22	1,034.70	1,811.3	-0.1	786	764	0	0	74	.22	.00
23	1,034.67	1,811.0	-0.3	735	845	0	0	47	.14	.00
24	1,034.61	1,810.3	-0.6	903	1,147	0	0	71	.21	.00
25	1,034.55	1,809.7	-0.6	883	1,104	0	0	94	.28	.00
26	1,034.44	1,808.6	-1.1	884	1,361	0	0	101	.30	.00
27	1,034.27	1,806.8	-1.8	531	1,310	0	0	114	.34	.00
28	1,034.15	1,805.5	-1.3	852	1,401	0	0	81	.24	.00
29	1,034.04	1,804.4	-1.1	727	1,254	0	0	50	.15	.00
30	1,033.96	1,803.6	-0.8	763	1,088	0	0	94	.28	.00
TOTALS			-27.0	30,661	41,533	0	0	2,713	8.04	.50
ACRE-FEET			-27,000	60,816	82,381	0	0	5,381		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	82,381	OUTLET	0	THIS MONTH =	.50
SPILL	0	TOTAL	82,381	JULY 1, 2000 TO DATE =	.56