

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

Table 13

MARCH 2000

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: April 24, 2000

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	
		2,008.1								
1	1,052.94	2,007.4	-0.7	2,750	3,053	0	0	32	.09	.58
2	1,052.74	2,005.2	-2.2	1,807	2,899	0	0	25	.07	.00
3	1,052.58	2,003.4	-1.8	2,089	2,968	0	0	14	.04	.03
4	1,052.22	1,999.5	-4.0	1,754	3,739	0	0	25	.07	.00
5	1,052.23	1,999.6	+0.1	3,067	3,007	0	0	4	.01	.71
6	1,052.20	1,999.2	-0.3	2,323	2,479	0	0	11	.03	.43
7	1,051.98	1,996.8	-2.4	2,186	3,396	0	0	18	.05	.00
8	1,051.85	1,995.4	-1.4	2,587	3,281	0	0	29	.08	.53
9	1,051.79	1,994.7	-0.7	2,143	2,463	0	0	14	.04	.16
10	1,051.61	1,992.7	-2.0	2,120	3,096	0	0	25	.07	.00
11	1,051.39	1,990.3	-2.4	1,652	2,844	0	0	32	.09	.00
12	1,051.15	1,987.6	-2.6	1,526	2,841	0	0	21	.06	.00
13	1,051.11	1,987.2	-0.4	2,212	2,395	0	0	39	.11	.00
14	1,051.20	1,988.2	+1.0	2,104	1,549	0	0	54	.15	.00
15	1,051.30	1,989.3	+1.1	1,966	1,352	0	0	57	.16	.00
16	1,051.40	1,990.4	+1.1	2,123	1,517	0	0	50	.14	.00
17	1,051.48	1,991.3	+0.9	2,044	1,556	0	0	43	.12	.00
18	1,051.64	1,993.1	+1.8	2,300	1,356	0	0	54	.15	.00
19	1,051.75	1,994.3	+1.2	2,103	1,445	0	0	46	.13	.00
20	1,051.95	1,996.5	+2.2	2,091	917	0	0	61	.17	.00
21	1,052.14	1,998.6	+2.1	2,026	884	0	0	82	.23	.00
22	1,052.47	2,002.2	+3.7	1,892	0	0	0	50	.14	.00
23	1,052.59	2,003.6	+1.3	1,749	1,025	0	0	54	.15	.00
24	1,052.85	2,006.4	+2.9	2,224	716	0	0	57	.16	.00
25	1,053.00	2,008.1	+1.7	1,953	1,066	0	0	50	.14	.00
26	1,053.17	2,010.0	+1.9	2,179	1,177	0	0	50	.14	.00
27	1,053.31	2,011.5	+1.6	2,138	1,318	0	0	36	.10	.00
28	1,053.40	2,012.5	+1.0	2,384	1,833	0	0	47	.13	.00
29	1,053.45	2,013.1	+0.6	2,327	2,011	0	0	36	.10	.00
30	1,053.43	2,012.9	-0.2	2,387	2,449	0	0	50	.14	.00
31	1,053.31	2,011.5	-1.3	1,939	2,521	0	0	90	.25	.00
TOTALS			+3.8	66,145	63,153	0	0	1,256	3.51	2.44
ACRE-Feet			+3,800	131,199	125,264	0	0	2,491		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	125,264	OUTLET	0	THIS MONTH =	2.44
SPILL	0	TOTAL	125,264	JULY 1, 1999 TO DATE =	26.38