

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

Table 13

MAY 2000

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 15, 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	
		1,996.0								
1	1,051.83	1,995.2	-0.9	2,231	2,605	0	0	71	.20	.00
2	1,051.67	1,993.4	-1.8	2,188	2,999	0	0	79	.22	.00
3	1,051.48	1,991.3	-2.1	1,791	2,780	0	0	68	.19	.00
4	1,051.40	1,990.4	-0.9	2,041	1,870	0	495	121	.34	.00
5	1,051.35	1,989.9	-0.6	2,349	606	0	1,942	79	.22	.00
6	1,051.26	1,988.9	-1.0	2,161	2,587	0	0	75	.21	.00
7	1,051.02	1,986.2	-2.6	2,565	3,850	0	0	50	.14	.56
8	1,051.32	1,989.5	+3.3	4,502	2,826	0	0	7	.02	.60
9	1,051.51	1,991.6	+2.1	4,065	2,965	0	0	43	.12	.00
10	1,051.38	1,990.2	-1.4	2,422	3,074	0	0	71	.20	.00
11	1,051.24	1,988.6	-1.5	2,616	3,341	0	0	54	.15	.00
12	1,051.04	1,986.4	-2.2	2,011	3,088	0	0	36	.10	.00
13	1,050.79	1,983.7	-2.8	1,492	2,801	0	0	78	.22	.00
14	1,050.61	1,981.7	-2.0	1,383	2,292	0	0	89	.25	.00
15	1,050.63	1,981.9	+0.2	2,227	2,038	0	0	78	.22	.21
16	1,050.51	1,980.6	-1.3	1,976	2,630	0	0	11	.03	.85
17	1,050.46	1,980.1	-0.6	1,665	1,942	0	0	0	.00	.05
18	1,050.35	1,978.8	-1.2	1,994	2,536	0	0	68	.19	.00
19	1,050.19	1,977.1	-1.8	2,079	2,913	0	0	53	.15	.00
20	1,050.13	1,976.4	-0.7	1,978	2,190	0	0	121	.34	.00
21	1,050.03	1,975.3	-1.1	2,292	2,740	0	0	107	.30	.00
22	1,050.01	1,975.1	-0.2	2,611	2,623	0	0	99	.28	.00
23	1,049.93	1,974.2	-0.9	2,421	2,753	0	0	110	.31	.00
24	1,049.79	1,972.7	-1.5	2,161	2,821	0	0	114	.32	.00
25	1,049.90	1,973.9	+1.2	3,499	2,792	0	0	99	.28	.00
26	1,050.28	1,978.1	+4.2	4,992	2,784	0	0	103	.29	.00
27	1,050.49	1,980.4	+2.3	3,928	2,656	0	0	107	.30	.00
28	1,050.67	1,982.4	+2.0	4,007	2,902	0	0	107	.30	.00
29	1,050.77	1,983.5	+1.1	3,559	2,890	0	0	114	.32	.00
30	1,050.83	1,984.1	+0.7	3,190	2,743	0	0	114	.32	.00
31	1,050.80	1,983.8	-0.3	3,004	3,063	0	0	107	.30	.00
TOTALS			-12.3	81,400	82,700	0	2,437	2,433	6.83	2.27
ACRE-Feet			-12,300	161,457	164,035	0	4,834	4,826		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	164,035	OUTLET	4,834	THIS MONTH =	2.27
SPILL	0	TOTAL	168,869	JULY 1, 1999 TO DATE =	31.36