

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

JUNE 2000

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: July 3, 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	
		1,983.8								
1	1,050.69	1,982.6	-1.2	2,473	2,958	0	0	125	.35	.00
2	1,050.57	1,981.3	-1.3	2,296	2,833	0	0	128	.36	.00
3	1,050.49	1,980.4	-0.9	2,351	2,667	0	0	128	.36	.00
4	1,050.37	1,979.1	-1.3	2,205	2,742	0	0	128	.36	.00
5	1,050.30	1,978.3	-0.8	2,725	2,992	0	0	121	.34	.00
6	1,050.25	1,977.7	-0.6	2,811	2,981	0	0	107	.30	.00
7	1,050.14	1,976.5	-1.2	2,451	2,954	0	0	107	.30	.00
8	1,050.06	1,975.7	-0.9	2,549	2,886	0	0	107	.30	.00
9	1,049.93	1,974.2	-1.4	2,385	3,061	0	0	43	.12	.17
10	1,049.75	1,972.3	-2.0	1,916	2,826	0	0	85	.24	.00
11	1,049.54	1,969.9	-2.3	1,661	2,730	0	0	92	.26	.00
12	1,049.29	1,967.2	-2.7	1,525	2,800	0	0	106	.30	.00
13	1,049.17	1,965.9	-1.3	2,141	2,698	0	0	106	.30	.00
14	1,049.18	1,966.0	+0.1	2,931	2,738	0	0	138	.39	.00
15	1,049.28	1,967.1	+1.1	2,793	2,116	0	0	124	.35	.00
16	1,049.47	1,969.2	+2.1	3,012	1,792	0	0	170	.48	.00
17	1,049.46	1,969.1	-0.1	2,276	2,189	0	0	142	.40	.00
18	1,049.37	1,968.1	-1.0	1,797	2,167	0	0	128	.36	.00
19	1,049.39	1,968.3	+0.2	1,783	1,567	0	0	106	.30	.00
20	1,049.40	1,968.4	+0.1	1,891	1,715	0	0	121	.34	.00
21	1,049.31	1,967.4	-1.0	1,542	1,898	0	0	142	.40	.00
22	1,049.22	1,966.4	-1.0	1,416	1,771	0	0	142	.40	.00
23	1,049.12	1,965.3	-1.1	1,530	1,938	0	0	145	.41	.00
24	1,048.92	1,963.2	-2.2	995	1,961	0	0	138	.39	.00
25	1,048.77	1,961.5	-1.6	1,220	1,919	0	0	127	.36	.00
26	1,048.70	1,960.8	-0.8	1,782	2,023	0	0	145	.41	.00
27	1,048.62	1,959.9	-0.9	1,739	2,053	0	0	127	.36	.00
28	1,048.48	1,958.3	-1.5	950	1,583	0	0	138	.39	.00
29	1,048.51	1,958.7	+0.3	2,326	2,016	0	0	145	.41	.00
30	1,048.40	1,957.5	-1.2	1,725	2,190	0	0	141	.40	.00
TOTALS			-26.4	61,197	70,764	0	0	3,702	10.44	.17
ACRE-Feet			-26,400	121,384	140,360	0	0	7,343		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	140,360	OUTLET	0
SPILL	0	TOTAL	140,360
		THIS MONTH =	.17
		JULY 1, 1999 TO DATE =	31.53