

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

JUNE 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	
		1,799.1								
1	1,033.42	1,798.0	-1.1	818	1,282	0	0	111	.33	.00
2	1,033.19	1,795.6	-2.4	724	1,797	0	0	131	.39	.00
3	1,032.77	1,791.2	-4.4	669	2,756	0	0	107	.32	.00
4	1,032.51	1,788.5	-2.7	624	1,863	0	0	117	.35	.00
5	1,032.27	1,786.0	-2.5	731	1,855	0	0	127	.38	.00
6	1,032.07	1,784.0	-2.1	813	1,749	0	0	107	.32	.00
7	1,031.78	1,781.0	-3.0	769	2,143	0	0	134	.40	.00
8	1,031.55	1,778.6	-2.4	1,037	2,089	0	0	143	.43	.00
9	1,031.27	1,775.7	-2.9	636	1,931	0	0	160	.48	.00
10	1,030.98	1,772.7	-3.0	658	2,031	0	0	133	.40	.00
11	1,030.80	1,770.9	-1.8	715	1,521	0	0	126	.38	.00
12	1,030.51	1,767.9	-3.0	725	2,127	0	0	100	.30	.00
13	1,030.20	1,764.7	-3.2	741	2,181	0	0	166	.50	.00
14	1,029.93	1,762.0	-2.8	835	2,116	0	0	116	.35	.00
15	1,029.74	1,760.0	-1.9	955	1,799	0	0	136	.41	.00
16	1,029.41	1,756.6	-3.4	795	2,316	0	0	182	.55	.00
17	1,029.08	1,753.3	-3.4	762	2,283	0	0	182	.55	.00
18	1,028.84	1,750.8	-2.5	807	1,894	0	0	149	.45	.00
19	1,028.54	1,747.7	-3.1	832	2,200	0	0	175	.53	.00
20	1,028.35	1,745.8	-1.9	812	1,641	0	0	148	.45	.00
21	1,028.08	1,743.1	-2.8	893	2,133	0	0	148	.45	.00
22	1,027.69	1,739.1	-4.0	627	2,462	0	0	165	.50	.00
23	1,027.36	1,735.7	-3.4	600	2,114	0	0	177	.54	.00
24	1,027.09	1,733.0	-2.7	590	1,832	0	0	141	.43	.00
25	1,026.81	1,730.1	-2.8	684	1,971	0	0	144	.44	.00
26	1,026.49	1,726.9	-3.2	613	2,188	0	0	59	.18	.04
27	1,026.19	1,723.9	-3.0	908	2,339	0	0	101	.31	.01
28	1,025.87	1,720.6	-3.2	785	2,351	0	0	65	.20	.00
29	1,025.66	1,718.5	-2.1	759	1,726	0	0	101	.31	.00
30	1,025.43	1,716.2	-2.3	709	1,722	0	0	157	.48	.00
TOTALS			-83.0	22,626	60,412	0	0	4,008	12.11	.05
ACRE-FEET			-83,000	44,879	119,827	0	0	7,950		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	119,827	OUTLET	0	THIS MONTH =	.05
SPILL	0	TOTAL	119,827	JULY 1, 2000 TO DATE =	23.36