

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

MAY 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	
		1,876.4								
1	1,040.69	1,874.3	-2.0	1,808	2,747	0	0	79	.23	.00
2	1,040.51	1,872.4	-1.9	1,952	2,817	0	0	100	.29	.00
3	1,040.30	1,870.2	-2.2	1,679	2,664	0	0	141	.41	.00
4	1,040.08	1,867.9	-2.3	1,511	2,601	0	0	89	.26	.00
5	1,039.80	1,864.9	-3.0	1,356	2,733	0	0	120	.35	.00
6	1,039.56	1,862.3	-2.5	1,444	2,600	0	0	127	.37	.00
7	1,039.34	1,860.0	-2.3	1,734	2,834	0	0	75	.22	.00
8	1,039.08	1,857.3	-2.8	1,700	2,935	0	0	154	.45	.00
9	1,038.87	1,855.0	-2.2	1,920	2,937	0	0	103	.30	.00
10	1,038.70	1,853.2	-1.8	2,157	2,936	0	0	126	.37	.00
11	1,038.50	1,851.1	-2.1	2,083	3,035	0	0	113	.33	.00
12	1,038.23	1,848.3	-2.9	1,753	3,068	0	0	123	.36	.00
13	1,037.98	1,845.6	-2.6	1,769	3,021	0	0	78	.23	.00
14	1,037.75	1,843.2	-2.4	1,846	2,972	0	0	95	.28	.00
15	1,037.41	1,839.6	-3.6	1,642	3,347	0	0	99	.29	.00
16	1,037.04	1,835.8	-3.9	1,388	3,263	0	0	88	.26	.00
17	1,036.71	1,832.3	-3.5	1,436	3,080	0	0	102	.30	.00
18	1,036.41	1,829.1	-3.1	1,594	3,079	0	0	102	.30	.00
19	1,036.16	1,826.5	-2.6	1,370	2,580	0	0	112	.33	.00
20	1,035.84	1,823.2	-3.4	1,192	2,763	0	0	118	.35	.00
21	1,035.72	1,821.9	-1.3	1,556	2,071	0	0	118	.35	.00
22	1,035.56	1,820.2	-1.7	1,259	1,963	0	0	139	.41	.00
23	1,035.40	1,818.6	-1.7	1,371	2,052	0	0	162	.48	.00
24	1,035.17	1,816.2	-2.4	1,141	2,191	0	0	162	.48	.00
25	1,034.99	1,814.3	-1.9	1,102	1,901	0	0	149	.44	.00
26	1,034.84	1,812.7	-1.6	969	1,605	0	0	152	.45	.00
27	1,034.61	1,810.3	-2.4	879	1,965	0	0	121	.36	.00
28	1,034.30	1,807.1	-3.2	763	2,283	0	0	108	.32	.00
29	1,033.97	1,803.7	-3.4	849	2,480	0	0	101	.30	.00
30	1,033.84	1,802.3	-1.4	917	1,457	0	0	141	.42	.00
31	1,033.53	1,799.1	-3.2	945	2,456	0	0	111	.33	.00
TOTALS			-77.3	45,085	80,436	0	0	3,608	10.62	.00
ACRE-FEET			-77,300	89,426	159,545	0	0	7,156		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	159,545	OUTLET	0
SPILL	0	TOTAL	159,545
		THIS MONTH =	.00
		JULY 1, 2000 TO DATE =	23.31