

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

AUGUST 2000

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 28, 2002

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1,891.1								
1	1,042.06	1,889.0	-2.1	1,511	2,439	0	0	152	.44	.00
2	1,041.99	1,888.2	-0.7	1,544	1,804	0	0	118	.34	.00
3	1,041.82	1,886.4	-1.8	1,187	1,985	0	0	117	.34	.00
4	1,041.66	1,884.7	-1.7	1,154	1,877	0	0	138	.40	.00
5	1,041.39	1,881.8	-2.9	1,022	2,339	0	0	135	.39	.00
6	1,041.18	1,879.6	-2.2	938	1,926	0	0	141	.41	.00
7	1,040.95	1,877.1	-2.5	791	1,887	0	0	141	.41	.00
8	1,040.73	1,874.8	-2.3	897	1,931	0	0	145	.42	.00
9	1,040.49	1,872.2	-2.6	200	1,343	0	0	144	.42	.00
10	1,040.22	1,869.4	-2.9	590	1,941	0	0	96	.28	.00
11	1,039.97	1,866.7	-2.7	1,059	2,279	0	0	120	.35	.00
12	1,039.76	1,864.5	-2.2	988	1,976	0	0	134	.39	.00
13	1,039.57	1,862.5	-2.0	881	1,752	0	0	144	.42	.00
14	1,039.28	1,859.4	-3.1	1,327	2,732	0	0	144	.42	.00
15	1,039.07	1,857.2	-2.2	1,064	2,035	0	0	151	.44	.00
16	1,038.91	1,855.5	-1.7	1,220	1,929	0	0	144	.42	.00
17	1,038.73	1,853.6	-1.9	1,109	1,910	0	0	157	.46	.00
18	1,038.54	1,851.6	-2.0	1,048	1,916	0	0	144	.42	.00
19	1,038.27	1,848.7	-2.9	684	1,979	0	0	143	.42	.00
20	1,038.06	1,846.5	-2.2	792	1,808	0	0	102	.30	.00
21	1,037.89	1,844.7	-1.8	1,243	2,016	0	0	130	.38	.00
22	1,037.72	1,842.9	-1.8	1,322	2,095	0	0	129	.38	.00
23	1,037.66	1,842.3	-0.6	1,143	1,366	0	0	95	.28	.00
24	1,037.60	1,841.6	-0.6	1,265	1,458	0	0	126	.37	.00
25	1,037.43	1,839.9	-1.8	1,347	2,109	0	0	140	.41	.00
26	1,037.25	1,838.0	-1.9	928	1,744	0	0	139	.41	.00
27	1,037.20	1,837.4	-0.5	1,069	1,195	0	0	139	.41	.00
28	1,037.07	1,836.1	-1.4	1,013	1,574	0	0	129	.38	.00
29	1,036.90	1,834.3	-1.8	1,055	1,826	0	0	129	.38	.00
30	1,036.75	1,832.7	-1.6	826	1,616	0	0	3	.01	.06
31	1,036.54	1,830.5	-2.2	738	1,846	0	0	3	.01	.00
TOTALS			-60.6	31,955	58,633	0	0	3,872	11.31	.06
ACRE-FEET			-60,600	63,383	116,299	0	0	7,680		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	116,299	OUTLET	0
SPILL	0	TOTAL	116,299
		THIS MONTH =	.06
		JULY 1, 2000 TO DATE =	.06