

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

Table 13

JULY 2002

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 20, 2002

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES	
		1,478.5								
1	1,000.56	1,476.3	-2.2	932	1,926	0	0	119	.40	.00
2	1,000.28	1,473.7	-2.6	837	2,011	0	0	125	.42	.00
3	1,000.00	1,471.2	-2.6	797	1,971	0	0	125	.42	.00
4	999.63	1,467.8	-3.4	647	2,215	0	0	142	.48	.00
5	999.42	1,465.9	-1.9	761	1,599	0	0	133	.45	.00
6	999.12	1,463.1	-2.8	785	2,053	0	0	118	.40	.00
7	998.79	1,460.1	-3.0	578	1,966	0	0	133	.45	.00
8	998.50	1,457.4	-2.6	814	2,037	0	0	112	.38	.00
9	998.23	1,455.0	-2.5	990	2,112	0	0	121	.41	.00
10	997.93	1,452.2	-2.7	956	2,203	0	0	133	.45	.00
11	997.55	1,448.8	-3.5	746	2,356	0	0	132	.45	.00
12	997.16	1,445.2	-3.5	1,130	2,786	0	0	132	.45	.00
13	996.92	1,443.1	-2.2	825	1,780	0	0	144	.49	.00
14	996.56	1,439.8	-3.3	757	2,269	0	0	132	.45	.00
15	996.21	1,436.6	-3.2	750	2,217	0	0	132	.45	.00
16	995.80	1,432.9	-3.7	689	2,426	0	0	132	.45	.00
17	995.47	1,429.9	-3.0	766	2,139	0	0	128	.44	.00
18	995.18	1,427.3	-2.6	788	1,985	0	0	122	.42	.00
19	994.87	1,424.5	-2.8	888	2,175	0	0	122	.42	.00
20	994.57	1,421.8	-2.7	771	2,002	0	0	128	.44	.00
21	994.24	1,418.9	-3.0	610	1,978	0	0	128	.44	.00
22	993.89	1,415.7	-3.1	688	2,182	0	0	90	.31	.00
23	993.54	1,412.6	-3.1	685	2,175	0	0	90	.31	.00
24	993.27	1,410.2	-2.4	825	1,925	0	0	119	.41	.00
25	992.86	1,406.5	-3.7	736	2,469	0	0	116	.40	.00
26	992.58	1,404.0	-2.5	783	1,921	0	0	121	.42	.00
27	992.26	1,401.2	-2.9	738	2,062	0	0	115	.40	.00
28	991.92	1,398.1	-3.0	581	1,994	0	0	115	.40	.00
29	991.62	1,395.5	-2.7	802	2,051	0	0	95	.33	.00
30	991.46	1,394.0	-1.4	801	1,416	0	0	101	.35	.00
31	991.15	1,391.3	-2.8	828	2,104	0	0	112	.39	.00
TOTALS			-87.4	24,284	64,505	0	0	3,767	12.88	.00
ACRE-Feet			-87,400	48,167	127,946	0	0	7,472		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	127,946	OUTLET	0
SPILL	0	TOTAL	127,946
		THIS MONTH =	.00
		JULY 1, 2002 TO DATE =	.00