

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

Table 13

FEBRUARY 2005

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: May 12, 2005

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	
		1,339.8								
1	985.59	1,342.5	+2.7	1,421	57	0	0	8	.03	.00
2	985.86	1,344.8	+2.3	1,252	57	0	0	14	.05	.00
3	986.15	1,347.4	+2.5	1,341	57	0	0	14	.05	.00
4	986.42	1,349.7	+2.4	1,254	57	0	0	11	.04	.00
5	986.67	1,351.9	+2.2	1,162	44	0	0	20	.07	.00
6	986.91	1,354.0	+2.1	1,121	44	0	0	23	.08	.00
7	987.46	1,358.8	+4.8	2,487	44	0	0	20	.07	.04
8	987.72	1,361.1	+2.3	1,211	57	0	0	8	.03	.10
9	987.97	1,363.2	+2.2	1,155	42	0	0	11	.04	.00
10	988.22	1,365.4	+2.2	1,166	40	0	0	20	.07	.00
11	988.47	1,367.6	+2.2	1,173	46	0	0	20	.07	.00
12	988.73	1,369.9	+2.3	1,202	42	0	0	9	.03	.27
13	989.00	1,372.3	+2.4	1,257	42	0	0	20	.07	.00
14	989.27	1,374.7	+2.4	1,245	34	0	0	11	.04	.01
15	989.64	1,377.9	+3.3	1,679	26	0	0	9	.03	.13
16	990.12	1,382.2	+4.2	2,170	26	0	0	9	.03	.99
17	990.60	1,386.4	+4.2	2,182	32	0	0	9	.03	.08
18	991.10	1,390.8	+4.4	2,270	24	0	0	14	.05	.42
19	991.60	1,395.3	+4.4	2,275	24	0	0	12	.04	.14
20	992.45	1,402.8	+7.6	3,856	24	0	0	17	.06	.98
21	993.07	1,408.4	+5.5	2,836	24	0	0	23	.08	.22
22	993.61	1,413.2	+4.8	2,465	24	0	0	3	.01	.04
23	994.09	1,417.5	+4.3	2,212	24	0	0	20	.07	.00
24	994.52	1,421.4	+3.9	1,990	24	0	0	17	.06	.01
25	994.92	1,425.0	+3.6	1,860	24	0	0	23	.08	.00
26	995.29	1,428.3	+3.3	1,718	24	0	0	12	.04	.00
27	995.74	1,432.4	+4.1	2,092	24	0	0	20	.07	.00
28	996.25	1,437.0	+4.6	2,375	24	0	0	26	.09	.97
TOTALS			+97.2	50,427	1,011	0	0	423	1.48	4.40
ACRE-FEET			+97,200	100,022	2,005	0	0	839		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	2,005	OUTLET	0
SPILL	0	TOTAL	2,005
		THIS MONTH =	4.40
		JULY 1, 2004 TO DATE =	28.81