

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

Table 13

MARCH 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	
		1,437.0									
1	996.74	1,441.4	+4.4	2,286	22	0	0		26	.09	.01
2	997.28	1,446.3	+4.9	2,504	7	0	0		26	.09	.61
3	997.74	1,450.5	+4.2	2,134	7	0	0		18	.06	.01
4	998.18	1,454.5	+4.0	2,046	7	0	0		18	.06	.08
5	998.60	1,458.4	+3.8	1,949	7	0	0		9	.03	.18
6	999.00	1,462.0	+3.7	1,866	7	0	0		18	.06	.00
7	999.42	1,465.9	+3.9	1,966	7	0	0		18	.06	.00
8	999.85	1,469.8	+3.9	2,021	7	0	0		27	.09	.00
9	1,000.27	1,473.7	+3.9	1,977	7	0	0		24	.08	.00
10	1,000.61	1,476.8	+3.1	2,092	481	0	0		33	.11	.00
11	1,000.86	1,479.1	+2.3	2,027	837	0	0		30	.10	.01
12	1,001.28	1,483.0	+3.9	2,004	27	0	0		24	.08	.00
13	1,001.59	1,485.8	+2.9	1,964	485	0	0		36	.12	.00
14	1,001.93	1,489.0	+3.1	2,064	451	0	0		30	.10	.00
15	1,002.24	1,491.8	+2.9	1,534	32	0	0		54	.18	.00
16	1,002.28	1,492.2	+0.4	1,532	1,309	0	0		36	.12	.00
17	1,002.56	1,494.8	+2.6	1,383	32	0	0		42	.14	.00
18	1,002.76	1,496.7	+1.9	1,569	598	0	0		36	.12	.00
19	1,002.97	1,498.6	+1.9	1,851	854	0	0		15	.05	.55
20	1,003.45	1,503.1	+4.5	2,288	27	0	0		9	.03	.34
21	1,003.93	1,507.5	+4.5	2,307	27	0	0		27	.09	1.10
22	1,004.74	1,515.1	+7.6	4,946	1,102	0	0		30	.10	.66
23	1,006.33	1,530.0	+14.9	7,575	26	0	0		30	.10	.66
24	1,007.12	1,537.5	+7.4	3,801	26	0	0		24	.08	.40
25	1,007.71	1,543.0	+5.6	2,865	26	0	0		28	.09	.00
26	1,008.24	1,548.0	+5.0	2,592	26	0	0		37	.12	.00
27	1,008.77	1,553.1	+5.0	2,585	26	0	0		25	.08	.00
28	1,009.61	1,561.1	+8.0	4,112	26	0	0		59	.19	1.13
29	1,010.29	1,567.5	+6.5	3,295	26	0	0		0	.00	.10
30	1,010.89	1,573.3	+5.7	2,960	26	0	0		43	.14	.24
31	1,011.42	1,578.4	+5.1	2,630	26	0	0		43	.14	.24
TOTALS			+141.5	78,725	6,574	0	0		875	2.90	6.32
ACRE-FEET			+141,500	156,151	13,040	0	0		1,736		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	13,040	OUTLET	0
SPILL	0	TOTAL	13,040
		THIS MONTH =	6.32
		JULY 1, 2004 TO DATE =	35.13