

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

Table 13

JANUARY 2007

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: May 16, 2007

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	
		1,992.4								
1	1,051.57	1,992.3	-0.1	902	953	0	0	4	.01	.00
2	1,051.50	1,991.5	-0.8	764	1,143	0	0	11	.03	.00
3	1,051.48	1,991.3	-0.2	921	1,028	0	0	4	.01	.00
4	1,051.62	1,992.8	+1.5	1,810	1,017	0	0	14	.04	.45
5	1,051.62	1,992.8	+0.0	1,224	1,185	0	0	39	.11	.70
6	1,051.57	1,992.3	-0.6	946	1,213	0	0	11	.03	.00
7	1,051.50	1,991.5	-0.8	870	1,246	0	0	14	.04	.00
8	1,051.43	1,990.7	-0.8	856	1,242	0	0	4	.01	.00
9	1,051.39	1,990.3	-0.4	968	1,154	0	0	36	.10	.00
10	1,051.34	1,989.7	-0.6	867	1,141	0	0	4	.01	.00
11	1,051.29	1,989.2	-0.6	899	1,159	0	0	18	.05	.00
12	1,051.24	1,988.6	-0.6	844	1,122	0	0	0	.00	.00
13	1,051.17	1,987.9	-0.8	704	1,094	0	0	0	.00	.00
14	1,051.12	1,987.3	-0.6	804	1,082	0	0	0	.00	.00
15	1,051.08	1,986.9	-0.4	887	1,109	0	0	0	.00	.00
16	1,051.03	1,986.3	-0.6	772	1,050	0	0	0	.00	.00
17	1,050.98	1,985.8	-0.6	944	1,133	0	0	89	.25	.00
18	1,050.92	1,985.1	-0.7	764	1,097	0	0	0	.00	.00
19	1,050.87	1,984.6	-0.6	878	1,126	0	0	29	.08	.00
20	1,050.81	1,983.9	-0.7	761	1,080	0	0	14	.04	.00
21	1,050.76	1,983.4	-0.6	848	1,107	0	0	18	.05	.00
22	1,050.71	1,982.8	-0.6	833	1,092	0	0	18	.05	.00
23	1,050.62	1,981.8	-1.0	757	1,228	0	0	28	.08	.00
24	1,050.53	1,980.8	-1.0	819	1,290	0	0	28	.08	.00
25	1,050.46	1,980.1	-0.8	761	1,121	0	0	28	.08	.00
26	1,050.43	1,979.7	-0.3	784	922	0	0	28	.08	.00
27	1,050.39	1,979.3	-0.4	730	916	0	0	36	.10	.00
28	1,050.42	1,979.6	+0.3	981	811	0	0	4	.01	.13
29	1,050.33	1,978.6	-1.0	448	943	0	0	4	.01	.06
30	1,050.23	1,977.5	-1.1	567	1,090	0	0	32	.09	.06
31	1,050.17	1,976.9	-0.7	561	862	0	0	32	.09	.00
TOTALS			-16.2	26,474	33,756	0	0	547	1.53	1.40
ACRE-Feet			-16,200	52,511	66,955	0	0	1,085		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	66,955	OUTLET	0	THIS MONTH =	1.40
SPILL	0	TOTAL	66,955	JULY 1, 2006 TO DATE =	8.32