

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

Table 13

OCTOBER 2006

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: February 7, 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	
		2,056.3								
1	1,057.07	2,053.5	-2.7	648	1,923	0	0	87	.24	.00
2	1,056.81	2,050.6	-2.9	1,003	2,453	0	0	22	.06	.12
3	1,056.45	2,046.6	-4.0	612	2,613	0	0	36	.10	.00
4	1,056.22	2,044.0	-2.6	1,169	2,445	0	0	25	.07	.01
5	1,055.98	2,041.3	-2.7	895	2,228	0	0	25	.07	.01
6	1,055.68	2,038.0	-3.4	622	2,288	0	0	25	.07	.01
7	1,055.41	2,034.9	-3.0	753	2,222	0	0	54	.15	.00
8	1,055.14	2,031.9	-3.0	655	2,123	0	0	54	.15	.00
9	1,054.87	2,028.9	-3.0	750	2,180	0	0	90	.25	.00
10	1,054.54	2,025.2	-3.7	627	2,424	0	0	58	.16	.00
11	1,054.24	2,021.9	-3.3	789	2,417	0	0	58	.16	.00
12	1,053.86	2,017.7	-4.2	665	2,740	0	0	58	.16	.00
13	1,053.45	2,013.1	-4.6	-257	1,981	0	0	58	.16	.00
14	1,053.41	2,012.7	-0.4	775	942	0	0	57	.16	.00
15	1,053.56	2,014.3	+1.7	1,177	305	0	0	32	.09	.00
16	1,053.37	2,012.2	-2.1	971	1,978	0	0	57	.16	.00
17	1,053.33	2,011.8	-0.4	1,135	1,316	0	0	43	.12	.00
18	1,053.03	2,008.4	-3.3	434	2,060	0	0	54	.15	.00
19	1,052.91	2,007.1	-1.3	601	1,189	0	0	83	.23	.00
20	1,052.82	2,006.1	-1.0	973	1,407	0	0	68	.19	.00
21	1,052.36	2,001.0	-5.1	-1,014	1,511	0	0	43	.12	.00
22	1,052.26	1,999.9	-1.1	1,121	1,543	0	0	136	.38	.00
23	1,052.07	1,997.8	-2.1	217	1,214	0	0	64	.18	.00
24	1,051.90	1,995.9	-1.9	772	1,601	0	0	118	.33	.00
25	1,051.80	1,994.8	-1.1	1,058	1,521	0	0	93	.26	.00
26	1,051.70	1,993.7	-1.1	1,082	1,568	0	0	71	.20	.00
27	1,051.53	1,991.8	-1.9	817	1,677	0	0	86	.24	.00
28	1,051.48	1,991.3	-0.6	1,226	1,440	0	0	64	.18	.00
29	1,051.32	1,989.5	-1.8	391	1,188	0	0	93	.26	.00
30	1,051.31	1,989.4	-0.1	1,159	1,129	0	0	86	.24	.00
31	1,051.19	1,988.1	-1.3	501	1,116	0	0	53	.15	.00
TOTALS			-68.0	22,327	54,742	0	0	1,951	5.44	.15
ACRE-Feet			-68,000	44,286	108,581	0	0	3,870		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	108,581	OUTLET	0	THIS MONTH =	.15
SPILL	0	TOTAL	108,581	JULY 1, 2006 TO DATE =	.21