

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

Table 13

APRIL 2007

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 18, 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	
		1,978.5								
1	1,050.13	1,976.4	-2.1	905	1,906	0	0	53	.15	.00
2	1,050.00	1,975.0	-1.4	858	1,536	0	0	43	.12	.00
3	1,049.85	1,973.3	-1.6	1,029	1,780	0	0	78	.22	.00
4	1,049.69	1,971.6	-1.8	835	1,644	0	0	75	.21	.00
5	1,049.56	1,970.2	-1.4	978	1,643	0	0	53	.15	.00
6	1,049.44	1,968.9	-1.3	1,006	1,644	0	0	25	.07	.00
7	1,049.27	1,967.0	-1.9	1,101	1,976	0	0	64	.18	.00
8	1,049.02	1,964.2	-2.7	1,015	2,337	0	0	60	.17	.00
9	1,048.91	1,963.0	-1.2	1,130	1,662	0	0	74	.21	.00
10	1,048.73	1,961.1	-2.0	1,011	1,943	0	0	60	.17	.00
11	1,048.53	1,958.9	-2.2	1,125	2,156	0	0	71	.20	.02
12	1,048.29	1,956.3	-2.6	769	2,070	0	0	21	.06	.39
13	1,048.11	1,954.3	-2.0	1,108	2,036	0	0	64	.18	.00
14	1,047.76	1,950.5	-3.8	837	2,700	0	0	60	.17	.00
15	1,047.52	1,947.9	-2.6	739	2,043	0	0	14	.04	.18
16	1,047.45	1,947.1	-0.8	1,067	1,388	0	0	63	.18	.00
17	1,047.22	1,944.6	-2.5	737	1,946	0	0	53	.15	.00
18	1,047.07	1,943.0	-1.6	738	1,492	0	0	70	.20	.00
19	1,046.81	1,940.2	-2.8	743	2,107	0	0	60	.17	.00
20	1,046.51	1,936.9	-3.3	916	2,519	0	0	39	.11	.00
21	1,046.26	1,934.2	-2.7	768	2,097	0	0	39	.11	.00
22	1,046.07	1,932.1	-2.1	1,387	2,367	0	0	60	.17	1.18
23	1,045.78	1,929.0	-3.1	842	2,337	0	0	88	.25	.26
24	1,045.61	1,927.1	-1.8	887	1,740	0	0	74	.21	.26
25	1,045.39	1,924.8	-2.4	938	2,068	0	0	70	.20	.00
26	1,045.14	1,922.1	-2.7	1,186	2,507	0	0	42	.12	.00
27	1,044.89	1,919.4	-2.7	1,153	2,388	0	0	126	.36	.00
28	1,044.68	1,917.1	-2.3	925	2,000	0	0	66	.19	.00
29	1,044.29	1,912.9	-4.2	772	2,786	0	0	105	.30	.00
30	1,043.92	1,908.9	-4.0	979	2,884	0	0	104	.30	.00
TOTALS			-69.6	28,484	61,702	0	0	1,874	5.32	2.29
ACRE-Feet			-69,600	56,498	122,386	0	0	3,717		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	122,386	OUTLET	0	THIS MONTH =	2.29
SPILL	0	TOTAL	122,386	JULY 1, 2006 TO DATE =	19.53