

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

Table 13

MARCH 2007

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 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	
		2,001.1								
1	1,052.49	2,002.5	+1.3	1,094	420	0	0	4	.01	.00
2	1,052.51	2,002.7	+0.2	1,052	912	0	0	29	.08	.40
3	1,052.46	2,002.1	-0.6	885	1,139	0	0	25	.07	.00
4	1,052.38	2,001.2	-0.9	961	1,354	0	0	54	.15	.00
5	1,052.32	2,000.6	-0.7	1,067	1,280	0	0	122	.34	.00
6	1,052.18	1,999.0	-1.6	903	1,684	0	0	0	.00	.00
7	1,052.04	1,997.5	-1.6	983	1,764	0	0	0	.00	.00
8	1,052.00	1,997.0	-0.4	1,033	1,256	0	0	0	.00	.00
9	1,052.00	1,997.0	+0.0	1,251	1,251	0	0	0	.00	.00
10	1,051.99	1,996.9	-0.1	1,113	1,143	0	0	25	.07	.00
11	1,052.00	1,997.0	+0.1	1,116	982	0	0	79	.22	.00
12	1,051.99	1,996.9	-0.1	1,205	1,253	0	0	7	.02	.00
13	1,051.93	1,996.3	-0.7	1,522	1,795	0	0	61	.17	.00
14	1,051.89	1,995.8	-0.4	1,495	1,663	0	0	54	.15	.00
15	1,051.92	1,996.1	+0.3	1,484	1,263	0	0	54	.15	.00
16	1,052.00	1,997.0	+0.9	1,592	1,090	0	0	57	.16	.00
17	1,051.84	1,995.3	-1.8	1,387	2,202	0	0	75	.21	.00
18	1,051.75	1,994.3	-1.0	1,499	1,939	0	0	61	.17	.00
19	1,051.78	1,994.6	+0.3	1,465	1,259	0	0	39	.11	.00
20	1,051.68	1,993.5	-1.1	1,560	2,038	0	0	79	.22	.00
21	1,051.54	1,991.9	-1.5	1,186	1,947	0	0	18	.05	.52
22	1,051.39	1,990.3	-1.7	1,242	2,033	0	0	43	.12	.04
23	1,051.36	1,990.0	-0.3	1,136	1,282	0	0	21	.06	.03
24	1,051.15	1,987.6	-2.3	959	2,067	0	0	61	.17	.00
25	1,051.03	1,986.3	-1.3	978	1,603	0	0	43	.12	.00
26	1,051.06	1,986.7	+0.3	1,454	1,255	0	0	32	.09	.00
27	1,050.96	1,985.6	-1.1	1,158	1,657	0	0	57	.16	.71
28	1,050.77	1,983.5	-2.1	1,013	2,035	0	0	32	.09	.02
29	1,050.68	1,982.5	-1.0	1,059	1,526	0	0	32	.09	.02
30	1,050.58	1,981.4	-1.1	995	1,536	0	0	14	.04	.00
31	1,050.32	1,978.5	-2.9	889	2,249	0	0	82	.23	.00
<b>TOTALS</b>			<b>-22.9</b>	<b>36,736</b>	<b>46,877</b>	<b>0</b>	<b>0</b>	<b>1,260</b>	<b>3.52</b>	<b>1.74</b>
<b>ACRE-Feet</b>			<b>-22,900</b>	<b>72,866</b>	<b>92,981</b>	<b>0</b>	<b>0</b>	<b>2,499</b>		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	92,981	OUTLET	0	THIS MONTH =	1.74
SPILL	0	TOTAL	92,981	JULY 1, 2006 TO DATE =	17.24