

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

Table 13

JANUARY 2006

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: May 17, 2006

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	
		2,026.7								
1	1,055.05	2,030.9	+4.2	6,491	4,332	0	0	22	.06	.64
2	1,056.44	2,046.5	+15.6	10,850	2,997	0	0	7	.02	1.28
3	1,056.72	2,049.6	+3.1	7,054	3,724	0	1,724	22	.06	1.45
4	1,056.26	2,044.5	-5.2	3,298	4,498	0	1,402	0	.00	.00
5	1,055.71	2,038.3	-6.2	2,680	4,364	0	1,400	22	.06	.00
6	1,055.27	2,033.4	-4.9	2,909	4,435	0	933	22	.06	.00
7	1,054.89	2,029.1	-4.2	2,437	4,219	0	337	22	.06	.20
8	1,054.28	2,022.3	-6.8	1,756	4,088	0	1,078	18	.05	.01
9	1,053.77	2,016.7	-5.7	2,182	4,558	0	472	14	.04	.00
10	1,053.26	2,011.0	-5.7	1,918	4,342	0	411	22	.06	.00
11	1,052.62	2,003.9	-7.1	1,914	4,371	0	1,096	25	.07	.01
12	1,051.99	1,996.9	-7.0	1,814	4,221	0	1,096	14	.04	.07
13	1,051.39	1,990.3	-6.6	1,619	4,140	0	804	14	.04	.07
14	1,050.96	1,985.6	-4.7	2,273	4,372	0	268	25	.07	.38
15	1,050.53	1,980.8	-4.7	2,000	4,367	0	0	18	.05	.48
16	1,050.08	1,975.9	-5.0	1,897	4,372	0	0	21	.06	.00
17	1,049.67	1,971.4	-4.5	1,821	4,060	0	0	28	.08	.00
18	1,049.46	1,969.1	-2.3	2,629	3,790	0	0	0	.00	.48
19	1,049.24	1,966.7	-2.4	2,049	3,244	0	0	21	.06	.34
20	1,049.34	1,967.8	+1.1	2,123	1,556	0	0	14	.04	.00
21	1,049.45	1,969.0	+1.2	1,841	1,215	0	0	18	.05	.04
22	1,049.47	1,969.2	+0.2	1,917	1,789	0	0	18	.05	.01
23	1,049.49	1,969.4	+0.2	1,911	1,790	0	0	11	.03	.01
24	1,049.50	1,969.5	+0.1	1,655	1,575	0	0	25	.07	.00
25	1,049.52	1,969.7	+0.2	1,753	1,632	0	0	11	.03	.00
26	1,049.63	1,970.9	+1.2	2,002	1,376	0	0	18	.05	.01
27	1,049.56	1,970.2	-0.8	2,006	2,372	0	0	21	.06	.01
28	1,049.53	1,969.8	-0.3	1,640	1,795	0	0	11	.03	.03
29	1,049.59	1,970.5	+0.7	1,772	1,433	0	0	7	.02	.04
30	1,049.69	1,971.6	+1.1	2,384	1,817	0	0	14	.04	.00
31	1,049.75	1,972.3	+0.7	1,931	1,581	0	0	18	.05	.63
TOTALS			-54.5	82,526	98,425	0	11,021	523	1.46	6.19
ACRE-Feet			-54,500	163,690	195,226	0	21,860	1,037		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	195,226	OUTLET	21,860	THIS MONTH =	6.19
SPILL	0	TOTAL	217,086	JULY 1, 2005 TO DATE =	19.35