

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

Table 13

DECEMBER 2005

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 14, 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	
		1,957.6								
1	1,048.56	1,959.2	+1.6	1,547	714	0	0	7	.02	.02
2	1,049.08	1,964.9	+5.7	2,910	37	0	0	7	.02	.02
3	1,049.12	1,965.3	+0.4	1,036	797	0	0	18	.05	.01
4	1,049.30	1,967.3	+2.0	1,064	51	0	0	18	.05	.00
5	1,049.29	1,967.2	-0.1	1,186	1,227	0	0	14	.04	.00
6	1,049.47	1,969.2	+2.0	1,056	40	0	0	21	.06	.00
7	1,049.67	1,971.4	+2.2	1,157	40	0	0	11	.03	.00
8	1,049.89	1,973.8	+2.4	1,260	40	0	0	4	.01	.10
9	1,049.91	1,974.0	+0.2	838	710	0	0	18	.05	.01
10	1,049.89	1,973.8	-0.2	695	791	0	0	14	.04	.01
11	1,050.00	1,975.0	+1.2	660	34	0	0	18	.05	.00
12	1,050.02	1,975.2	+0.2	963	827	0	0	25	.07	.00
13	1,050.19	1,977.1	+1.9	990	33	0	0	14	.04	.00
14	1,050.37	1,979.1	+2.0	1,045	33	0	0	14	.04	.00
15	1,050.35	1,978.8	-0.2	994	1,091	0	0	14	.04	.00
16	1,050.54	1,980.9	+2.1	1,116	55	0	0	7	.02	.00
17	1,050.42	1,979.6	-1.3	1,089	1,750	0	0	4	.01	.00
18	1,050.67	1,982.4	+2.8	2,121	724	0	0	11	.03	1.36
19	1,050.82	1,984.0	+1.7	1,863	1,020	0	0	11	.03	1.36
20	1,050.88	1,984.7	+0.7	1,508	1,154	0	0	21	.06	.00
21	1,051.06	1,986.7	+2.0	1,950	933	0	0	18	.05	.00
22	1,051.49	1,991.4	+4.7	4,074	1,656	0	0	25	.07	1.39
23	1,051.84	1,995.3	+3.9	3,402	1,448	0	0	7	.02	.84
24	1,051.71	1,993.8	-1.4	1,958	2,670	0	0	11	.03	.02
25	1,051.66	1,993.3	-0.6	2,146	2,417	0	0	7	.02	.01
26	1,051.96	1,996.6	+3.3	3,805	2,129	0	0	7	.02	2.30
27	1,051.86	1,995.5	-1.1	1,616	2,152	0	0	21	.06	.00
28	1,051.69	1,993.6	-1.9	3,327	4,266	0	0	7	.02	.22
29	1,051.42	1,990.6	-3.0	2,877	4,361	0	0	18	.05	.67
30	1,051.15	1,987.6	-3.0	2,868	4,363	0	0	7	.02	.15
31	1,054.67	2,026.7	+39.0	23,133	3,444	0	0	11	.03	1.53
TOTALS			+69.2	76,254	41,007	0	0	410	1.15	10.02
ACRE-Feet			+69,200	151,250	81,337	0	0	813		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	81,337	OUTLET	0	THIS MONTH =	10.02
SPILL	0	TOTAL	81,337	JULY 1, 2005 TO DATE =	13.16