

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

Table 13

NOVEMBER 2011

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: February 7, 2012

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES	
		1,944.1								
1	1,046.89	1,941.0	-3.0	468	1,936	0	0	67	.19	.00
2	1,046.75	1,939.5	-1.5	444	1,161	0	0	49	.14	.00
3	1,046.78	1,939.8	+0.3	934	731	0	0	39	.11	.00
4	1,046.85	1,940.6	+0.8	864	470	0	0	11	.03	.15
5	1,046.99	1,942.1	+1.5	1,242	416	0	0	60	.17	.00
6	1,047.09	1,943.2	+1.1	1,055	488	0	0	18	.05	.40
7	1,047.20	1,944.4	+1.2	1,293	654	0	0	35	.10	.00
8	1,047.33	1,945.8	+1.4	1,212	488	0	0	11	.03	.00
9	1,047.43	1,946.9	+1.1	1,188	611	0	0	28	.08	.00
10	1,047.14	1,943.7	-3.2	-814	743	0	0	35	.10	.00
11	1,047.25	1,944.9	+1.2	1,140	476	0	0	60	.17	.00
12	1,047.35	1,946.0	+1.1	1,135	558	0	0	28	.08	2.00
13	1,047.47	1,947.3	+1.3	1,060	359	0	0	42	.12	.00
14	1,047.51	1,947.8	+0.4	1,087	822	0	0	46	.13	.00
15	1,047.70	1,949.8	+2.1	1,091	16	0	0	32	.09	.00
16	1,047.80	1,950.9	+1.1	1,015	466	0	0	0	.00	.00
17	1,047.87	1,951.7	+0.8	1,112	668	0	0	60	.17	.00
18	1,047.90	1,952.0	+0.3	948	762	0	0	21	.06	.00
19	1,048.06	1,953.8	+1.7	938	33	0	0	25	.07	.10
20	1,048.27	1,956.1	+2.3	1,254	16	0	0	81	.23	.35
21	1,048.31	1,956.5	+0.4	890	670	0	0	0	.00	.00
22	1,048.37	1,957.1	+0.7	971	619	0	0	21	.06	.00
23	1,048.40	1,957.5	+0.3	894	708	0	0	21	.06	.00
24	1,048.43	1,957.8	+0.3	869	700	0	0	4	.01	.00
25	1,048.48	1,958.3	+0.5	959	677	0	0	7	.02	.00
26	1,048.61	1,959.8	+1.4	973	246	0	0	11	.03	.00
27	1,048.78	1,961.6	+1.9	963	13	0	0	14	.04	.00
28	1,048.80	1,961.8	+0.2	850	712	0	0	28	.08	.00
29	1,048.80	1,961.8	+0.0	858	808	0	0	50	.14	.00
30	1,048.87	1,962.6	+0.8	886	468	0	0	32	.09	.00
TOTALS			+18.5	27,779	17,495	0	0	936	2.65	3.00
ACRE-Feet			+18,500	55,100	34,701	0	0	1,857		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	34,701	OUTLET	0	THIS MONTH =	3.00
SPILL	0	TOTAL	34,701	JULY 1, 2011 TO DATE =	5.62