

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

Table 13

FEBRUARY 2012

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 20, 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	
		1,972.5								
1	1,049.72	1,971.9	-0.5	244	502	0	0	18	.05	.00
2	1,049.68	1,971.5	-0.4	418	621	0	0	18	.05	.00
3	1,049.63	1,970.9	-0.5	372	630	0	0	18	.05	.00
4	1,049.63	1,970.9	+0.0	377	338	0	0	39	.11	.00
5	1,049.61	1,970.7	-0.2	386	450	0	0	46	.13	.00
6	1,049.51	1,969.6	-1.1	343	807	0	0	89	.25	.00
7	1,049.45	1,969.0	-0.7	394	726	0	0	0	.00	.02
8	1,049.39	1,968.3	-0.7	397	725	0	0	4	.01	.02
9	1,049.34	1,967.8	-0.5	316	585	0	0	7	.02	.00
10	1,049.29	1,967.2	-0.5	350	612	0	0	14	.04	.00
11	1,049.27	1,967.0	-0.2	293	368	0	0	35	.10	.00
12	1,049.33	1,967.6	+0.7	383	13	0	0	39	.11	.00
13	1,049.32	1,967.5	-0.1	595	650	0	0	0	.00	.06
14	1,049.24	1,966.7	-0.9	346	788	0	0	0	.00	.80
15	1,049.21	1,966.3	-0.3	357	502	0	0	21	.06	.17
16	1,049.24	1,966.7	+0.3	191	25	0	0	0	.00	.01
17	1,049.21	1,966.3	-0.3	353	494	0	0	25	.07	.00
18	1,049.24	1,966.7	+0.3	236	20	0	0	50	.14	.00
19	1,049.28	1,967.1	+0.4	278	14	0	0	43	.12	.00
20	1,049.23	1,966.5	-0.5	329	566	0	0	39	.11	.00
21	1,049.22	1,966.4	-0.1	484	496	0	0	43	.12	.00
22	1,049.17	1,965.9	-0.5	150	422	0	0	4	.01	.00
23	1,049.13	1,965.5	-0.4	337	523	0	0	35	.10	.00
24	1,049.07	1,964.8	-0.7	257	571	0	0	18	.05	.00
25	1,049.12	1,965.3	+0.5	304	14	0	0	14	.04	.00
26	1,049.15	1,965.7	+0.3	288	26	0	0	96	.27	.00
27	1,049.03	1,964.4	-1.3	282	931	0	0	14	.04	.10
28	1,049.07	1,964.8	+0.4	265	23	0	0	21	.06	.01
29	1,049.08	1,964.9	+0.1	747	664	0	0	28	.08	.29
TOTALS			-7.4	10,072	13,106	0	0	778	2.19	1.48
ACRE-FEET			-7,400	19,978	25,996	0	0	1,543		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	25,996	OUTLET	0
SPILL	0	TOTAL	25,996
		THIS MONTH =	1.48
		JULY 1, 2011 TO DATE =	11.22