

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

Table 13

DECEMBER 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	
		1,962.6								
1	1,048.86	1,962.5	-0.1	650	677	0	0	28	.08	.00
2	1,048.87	1,962.6	+0.1	825	696	0	0	74	.21	.00
3	1,048.98	1,963.8	+1.2	635	16	0	0	14	.04	.00
4	1,049.12	1,965.3	+1.5	832	16	0	0	43	.12	.00
5	1,049.16	1,965.8	+0.4	908	652	0	0	35	.10	.00
6	1,049.18	1,966.0	+0.2	841	703	0	0	28	.08	.00
7	1,049.12	1,965.3	-0.7	807	1,107	0	0	32	.09	.00
8	1,049.16	1,965.8	+0.4	900	654	0	0	25	.07	.00
9	1,049.23	1,966.5	+0.8	985	584	0	0	14	.04	.00
10	1,049.37	1,968.1	+1.5	827	35	0	0	18	.05	.00
11	1,049.50	1,969.5	+1.4	784	16	0	0	50	.14	.00
12	1,049.53	1,969.8	+0.3	865	688	0	0	11	.03	.00
13	1,049.46	1,969.1	-0.8	847	1,209	0	0	25	.07	.00
14	1,049.46	1,969.1	+0.0	769	751	0	0	18	.05	.00
15	1,049.49	1,969.4	+0.3	914	749	0	0	0	.00	.05
16	1,049.51	1,969.6	+0.2	719	583	0	0	25	.07	.03
17	1,049.67	1,971.4	+1.8	916	25	0	0	7	.02	.00
18	1,049.82	1,973.0	+1.6	869	15	0	0	25	.07	.00
19	1,049.82	1,973.0	+0.0	773	748	0	0	25	.07	.00
20	1,049.84	1,973.2	+0.2	813	692	0	0	11	.03	.00
21	1,049.86	1,973.5	+0.2	832	708	0	0	14	.04	.00
22	1,049.87	1,973.6	+0.1	767	712	0	0	0	.00	.00
23	1,049.91	1,974.0	+0.4	807	568	0	0	18	.05	.00
24	1,049.93	1,974.2	+0.2	668	546	0	0	11	.03	.00
25	1,049.97	1,974.7	+0.4	696	429	0	0	46	.13	.00
26	1,050.01	1,975.1	+0.4	668	426	0	0	21	.06	.00
27	1,049.97	1,974.7	-0.4	413	620	0	0	14	.04	.00
28	1,049.98	1,974.8	+0.1	695	619	0	0	21	.06	.00
29	1,049.98	1,974.8	+0.0	514	486	0	0	28	.08	.00
30	1,049.95	1,974.4	-0.3	563	711	0	0	18	.05	.00
31	1,049.97	1,974.7	+0.2	643	526	0	0	7	.02	.00
TOTALS			+11.6	23,745	16,967	0	0	706	1.99	.08
ACRE-FEET			+11,600	47,098	33,654	0	0	1,400		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	33,654	OUTLET	0
SPILL	0	TOTAL	33,654
		THIS MONTH =	.08
		JULY 1, 2011 TO DATE =	5.70