

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

Table 13

JANUARY 2016

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: February 10, 2016

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	
		310.2								
1	811.35	311.2	+0.9	612	149	0	0	2	.02	.00
2	811.80	312.7	+1.6	811	8	0	0	5	.04	.00
3	812.12	313.9	+1.1	779	196	0	0	14	.12	.00
4	812.56	315.4	+1.6	872	81	0	0	5	.04	.00
5	813.29	318.0	+2.6	1,661	354	0	0	0	.00	.52
6	814.26	321.5	+3.5	1,858	109	0	0	2	.02	1.30
7	815.03	324.3	+2.8	1,521	120	0	0	8	.07	1.02
8	815.63	326.4	+2.2	1,135	34	0	0	8	.07	.06
9	816.17	328.4	+2.0	1,098	89	0	0	23	.20	.11
10	816.64	330.1	+1.7	885	21	0	0	2	.02	.02
11	817.10	331.8	+1.7	919	63	0	0	12	.10	.00
12	817.63	333.7	+1.9	1,023	33	0	0	12	.10	.00
13	818.06	335.3	+1.6	858	56	0	0	7	.06	.14
14	818.54	337.0	+1.8	973	76	0	0	6	.05	.04
15	819.12	339.2	+2.1	1,209	65	0	0	65	.54	.04
16	819.76	341.6	+2.4	1,248	41	0	0	10	.08	.18
17	820.31	343.6	+2.0	1,072	34	0	0	6	.05	.01
18	821.28	347.2	+3.6	1,842	11	0	0	2	.02	1.01
19	822.43	351.6	+4.3	2,200	15	0	0	1	.01	.60
20	823.29	354.8	+3.3	1,659	16	0	0	0	.00	.28
21	823.99	357.5	+2.7	1,402	47	0	0	12	.10	.00
22	824.74	360.4	+2.9	1,471	12	0	0	11	.09	.00
23	826.10	365.6	+5.2	2,680	28	0	0	11	.09	.90
24	827.11	369.5	+3.9	2,004	28	0	0	0	.00	.36
25	827.87	372.5	+3.0	1,562	66	0	0	0	.00	.00
26	828.53	375.1	+2.6	1,334	29	0	0	0	.00	.00
27	829.12	377.4	+2.3	1,242	72	0	0	0	.00	.00
28	829.75	379.9	+2.5	1,275	20	0	0	0	.00	.00
29	830.34	382.2	+2.3	1,207	18	0	0	9	.07	.03
30	831.83	388.2	+5.9	3,078	66	0	0	14	.11	.66
31	833.01	392.9	+4.7	2,433	33	0	0	7	.05	.33
TOTALS			+82.7	43,923	1,990	0	0	254	2.12	7.61
ACRE-FEET			+82,700	87,121	3,947	0	0	504		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	3,947	OUTLET	0
SPILL	0	TOTAL	3,947
		THIS MONTH =	7.61
		JULY 1, 2015 TO DATE =	19.95