

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

Table 13

JUNE 2014

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 15, 2014

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	
		799.1								
1	912.39	798.1	-1.1	425	880	0	0	81	.40	.00
2	911.47	792.3	-5.7	376	1,827	0	0	89	.44	.00
3	911.09	790.0	-2.4	389	1,493	0	0	88	.44	.00
4	910.82	788.3	-1.7	448	1,222	0	0	70	.35	.00
5	910.43	785.9	-2.4	452	1,581	0	0	88	.44	.00
6	910.04	783.5	-2.4	297	1,444	0	0	70	.35	.00
7	909.71	781.4	-2.0	549	1,468	0	0	106	.53	.00
8	909.50	780.2	-1.3	595	1,157	0	0	90	.45	.00
9	909.01	777.1	-3.0	604	2,019	0	0	107	.54	.00
10	908.63	774.8	-2.3	409	1,470	0	0	113	.57	.00
11	908.14	771.8	-3.0	386	1,815	0	0	85	.43	.00
12	907.67	768.9	-2.9	342	1,700	0	0	89	.45	.00
13	907.15	765.8	-3.2	301	1,833	0	0	67	.34	.00
14	906.67	762.8	-2.9	427	1,804	0	0	94	.48	.00
15	906.19	759.9	-2.9	301	1,692	0	0	78	.40	.00
16	905.64	756.6	-3.3	272	1,865	0	0	84	.43	.00
17	905.06	753.1	-3.5	326	2,020	0	0	72	.37	.00
18	904.59	750.3	-2.8	429	1,785	0	0	68	.35	.00
19	904.16	747.7	-2.6	401	1,616	0	0	87	.45	.00
20	903.72	745.1	-2.6	416	1,655	0	0	89	.46	.00
21	903.25	742.3	-2.8	362	1,678	0	0	100	.52	.00
22	902.79	739.5	-2.7	290	1,581	0	0	92	.48	.00
23	902.25	736.3	-3.2	510	2,043	0	0	86	.45	.00
24	901.75	733.3	-3.0	374	1,743	38	0	88	.46	.00
25	901.05	729.2	-4.1	286	1,539	0	0	82	.43	.00
26	900.50	725.9	-3.2	374	1,940	0	0	67	.35	.00
27	899.97	722.8	-3.1	382	1,889	0	0	65	.34	.00
28	899.43	719.7	-3.2	418	1,938	0	0	74	.39	.00
29	899.05	717.4	-2.2	372	1,409	0	0	85	.45	.00
30	898.24	712.7	-4.7	395	2,684	0	0	92	.49	.00
TOTALS			-86.2	11,908	50,790	38	0	2,546	13.03	.00
ACRE-FEET			-86,200	23,620	100,742	75	0	5,050		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	100,742	OUTLET	0	THIS MONTH =	.00
SPILL	75	TOTAL	100,817	JULY 1, 2013 TO DATE =	16.69