

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

Table 13

MAY 2014

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 27, 2014

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		917.2								
1	929.75	911.3	-5.9	764	3,685	0	0	66	.30	.00
2	929.07	906.6	-4.6	626	2,868	0	0	85	.39	.00
3	928.31	901.5	-5.1	467	2,990	0	0	66	.30	.00
4	927.47	895.9	-5.7	633	3,411	0	0	74	.34	.00
5	926.74	891.0	-4.9	633	3,053	0	0	50	.23	.00
6	926.06	886.4	-4.6	615	2,859	0	0	50	.23	.02
7	925.13	880.2	-6.2	624	3,719	0	0	28	.13	.09
8	924.49	876.0	-4.2	585	2,677	0	0	49	.23	.00
9	923.73	870.9	-5.0	549	3,041	0	0	43	.20	.00
10	922.93	865.7	-5.3	550	3,155	0	0	53	.25	.00
11	922.08	860.1	-5.6	350	3,093	0	0	70	.33	.00
12	921.14	853.9	-6.1	586	3,611	0	0	72	.34	.00
13	920.32	848.6	-5.3	561	3,180	0	0	71	.34	.00
14	919.45	843.0	-5.6	694	3,461	0	0	75	.36	.00
15	918.67	837.9	-5.0	760	3,209	0	0	90	.43	.00
16	918.13	834.5	-3.5	699	2,363	0	0	89	.43	.00
17	917.77	832.1	-2.3	677	1,747	0	0	95	.46	.00
18	917.45	830.1	-2.1	563	1,524	0	0	73	.35	.00
19	916.98	827.1	-3.0	553	2,001	0	0	70	.34	.00
20	916.65	825.0	-2.1	548	1,549	0	0	60	.29	.02
21	916.31	822.8	-2.2	666	1,722	0	0	37	.18	.01
22	915.96	820.6	-2.2	619	1,661	0	0	82	.40	.85
23	915.52	817.8	-2.8	596	1,922	0	0	82	.40	.00
24	915.12	815.3	-2.5	490	1,704	0	0	66	.32	.00
25	914.73	812.8	-2.5	732	1,893	0	0	82	.40	.00
26	914.32	810.2	-2.6	610	1,831	0	0	84	.41	.00
27	914.01	808.2	-2.0	528	1,429	0	0	86	.42	.00
28	913.66	806.0	-2.2	410	1,429	0	0	90	.44	.00
29	913.35	804.1	-1.9	542	1,431	0	0	93	.46	.00
30	912.80	800.6	-3.4	452	2,100	0	0	91	.45	.00
31	912.56	799.1	-1.5	478	1,143	0	0	91	.45	.00
TOTALS			-117.9	18,160	75,461	0	0	2,213	10.60	.99
ACRE-FEET			-117,900	36,020	149,677	0	0	4,389		

COMMENTS:

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

SUMMARY

POWER	RELEASE (ACRE-FEET)	OUTLET	PRECIPITATION
SPILL	149,677	0	THIS MONTH = .99
TOTAL	0	149,677	JULY 1, 2013 TO DATE = 16.69