

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

Table 13

OCTOBER 2018

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: November 16, 2018

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	
		1,784.9								
1	1,031.91	1,782.3	-2.6	607	1,819	0	0	90	.27	.00
2	1,031.84	1,781.6	-0.7	774	1,047	0	0	90	.27	.00
3	1,031.74	1,780.6	-1.0	839	1,259	0	0	100	.30	.02
4	1,031.71	1,780.3	-0.3	762	895	0	0	23	.07	.10
5	1,031.69	1,780.1	-0.2	601	662	0	0	43	.13	.45
6	1,031.64	1,779.5	-0.5	501	701	0	0	60	.18	.00
7	1,031.64	1,779.5	+0.0	542	445	0	0	97	.29	.00
8	1,031.69	1,780.1	+0.5	692	332	0	0	100	.30	.00
9	1,031.72	1,780.4	+0.3	616	357	0	0	103	.31	.00
10	1,031.72	1,780.4	+0.0	593	513	0	0	80	.24	.00
11	1,031.83	1,781.5	+1.1	683	31	0	0	80	.24	.00
12	1,031.83	1,781.5	+0.0	595	518	0	0	77	.23	.00
13	1,031.88	1,782.0	+0.5	532	165	0	0	107	.32	.00
14	1,031.89	1,782.1	+0.1	588	456	0	0	80	.24	.00
15	1,031.66	1,779.7	-2.4	674	1,742	0	0	127	.38	.00
16	1,031.57	1,778.8	-0.9	667	1,028	0	0	107	.32	.00
17	1,031.39	1,777.0	-1.9	540	1,375	0	0	100	.30	.00
18	1,031.27	1,775.7	-1.2	585	1,109	0	0	100	.30	.00
19	1,031.14	1,774.4	-1.3	644	1,213	0	0	107	.32	.00
20	1,030.96	1,772.5	-1.9	505	1,337	0	0	103	.31	.00
21	1,030.85	1,771.4	-1.1	577	1,034	0	0	113	.34	.00
22	1,030.66	1,769.4	-2.0	232	1,106	0	0	110	.33	.00
23	1,030.53	1,768.1	-1.3	223	797	0	0	100	.30	.00
24	1,030.21	1,764.8	-3.3	149	1,740	0	0	66	.20	.00
25	1,030.04	1,763.1	-1.7	300	1,114	0	0	66	.20	.00
26	1,029.89	1,761.5	-1.5	387	1,096	0	0	66	.20	.00
27	1,029.74	1,760.0	-1.5	458	1,156	0	0	76	.23	.00
28	1,029.57	1,758.3	-1.7	384	1,191	0	0	70	.21	.00
29	1,029.54	1,758.0	-0.3	303	405	0	0	53	.16	.00
30	1,029.57	1,758.3	+0.3	335	124	0	0	56	.17	.00
31	1,029.38	1,756.3	-1.9	293	1,214	0	0	60	.18	.00
TOTALS			-28.4	16,181	27,981	0	0	2,610	7.84	.57
ACRE-Feet			-28,400	32,095	55,500	0	0	5,177		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	55,500	OUTLET	0	THIS MONTH =	.57
SPILL	0	TOTAL	55,500	JULY 1, 2018 TO DATE =	.57
				OCT 1, 2018 TO DATE =	.57