

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

Table 13

JULY 2019

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 7, 2019

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		2,222.8								
1	1,071.68	2,221.8	-0.9	2,280	2,614	0	0	141	.37	.00
2	1,071.41	2,218.6	-3.2	2,249	3,702	0	0	152	.40	.00
3	1,071.34	2,217.8	-0.8	2,629	2,912	0	0	133	.35	.00
4	1,071.40	2,218.5	+0.7	2,390	1,889	0	0	145	.38	.00
5	1,071.44	2,219.0	+0.5	2,363	1,988	0	0	137	.36	.00
6	1,071.46	2,219.2	+0.2	2,276	2,002	0	0	156	.41	.00
7	1,071.48	2,219.5	+0.2	2,398	2,119	0	0	160	.42	.00
8	1,071.45	2,219.1	-0.4	2,491	2,551	0	0	118	.31	.00
9	1,071.11	2,215.1	-4.0	2,347	4,231	0	0	137	.36	.00
10	1,070.82	2,211.7	-3.4	2,047	3,664	0	0	103	.27	.00
11	1,070.44	2,207.2	-4.5	1,865	3,987	0	0	129	.34	.00
12	1,070.29	2,205.5	-1.8	2,229	2,958	0	0	160	.42	.00
13	1,070.23	2,204.8	-0.7	2,350	2,553	0	0	152	.40	.00
14	1,070.22	2,204.6	-0.1	2,390	2,282	0	0	167	.44	.00
15	1,069.98	2,201.8	-2.8	2,337	3,580	0	0	178	.47	.00
16	1,069.66	2,198.1	-3.7	1,874	3,624	0	0	140	.37	.00
17	1,069.23	2,193.0	-5.0	1,735	4,129	0	0	144	.38	.00
18	1,068.79	2,187.9	-5.1	1,749	4,184	0	0	159	.42	.00
19	1,068.56	2,185.2	-2.7	1,696	2,880	0	0	170	.45	.00
20	1,068.41	2,183.5	-1.8	1,558	2,305	0	0	136	.36	.00
21	1,068.25	2,181.6	-1.9	1,653	2,455	0	0	140	.37	.00
22	1,067.97	2,178.3	-3.3	1,636	3,151	0	0	132	.35	.00
23	1,067.57	2,173.7	-4.7	1,903	4,098	0	0	151	.40	.00
24	1,067.25	2,169.9	-3.7	1,862	3,595	0	0	143	.38	.00
25	1,066.81	2,164.8	-5.1	2,074	4,508	0	0	143	.38	.00
26	1,066.47	2,160.9	-3.9	1,509	3,351	0	0	146	.39	.00
27	1,066.30	2,158.9	-2.0	1,772	2,612	0	0	154	.41	.00
28	1,066.11	2,156.7	-2.2	1,645	2,580	0	0	176	.47	.00
29	1,065.79	2,153.0	-3.7	1,706	3,390	0	0	183	.49	.00
30	1,065.31	2,147.5	-5.5	1,308	3,957	0	0	149	.40	.00
31	1,064.87	2,142.4	-5.1	1,455	3,886	0	0	131	.35	.00
TOTALS			-80.4	61,776	97,737	0	0	4,565	12.07	.00
ACRE-Feet			-80,400	122,533	193,861	0	0	9,055		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	193,861	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	193,861	JULY 1, 2019 TO DATE =	.00
				OCT 1, 2018 TO DATE =	42.23