

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

FEBRUARY 2020

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 1, 2020

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	
		1,983.4								
1	1,050.72	1,982.9	-0.4	707	918	0	0	11	.03	.00
2	1,050.69	1,982.6	-0.3	793	927	0	0	32	.09	.00
3	1,050.52	1,980.7	-1.9	638	1,581	0	0	0	.00	.00
4	1,050.13	1,976.4	-4.3	420	2,583	0	0	0	.00	.00
5	1,049.70	1,971.7	-4.7	495	2,846	0	0	28	.08	.00
6	1,049.45	1,969.0	-2.7	510	1,845	0	0	46	.13	.00
7	1,049.23	1,966.5	-2.4	414	1,605	0	0	25	.07	.00
8	1,049.11	1,965.2	-1.3	488	1,116	0	0	35	.10	.00
9	1,049.09	1,965.0	-0.2	422	493	0	0	39	.11	.00
10	1,049.03	1,964.4	-0.7	530	791	0	0	71	.20	.00
11	1,049.05	1,964.6	+0.2	430	285	0	0	35	.10	.00
12	1,048.83	1,962.2	-2.4	345	1,526	0	0	32	.09	.00
13	1,048.82	1,962.1	-0.1	527	540	0	0	42	.12	.00
14	1,048.83	1,962.2	+0.1	459	362	0	0	42	.12	.00
15	1,048.81	1,962.0	-0.2	335	406	0	0	39	.11	.00
16	1,048.86	1,962.5	+0.5	477	170	0	0	32	.09	.00
17	1,048.88	1,962.7	+0.2	497	348	0	0	39	.11	.00
18	1,048.89	1,962.8	+0.1	437	347	0	0	35	.10	.00
19	1,048.83	1,962.2	-0.7	421	716	0	0	35	.10	.00
20	1,048.66	1,960.3	-1.9	597	1,488	0	0	46	.13	.00
21	1,048.45	1,958.0	-2.3	472	1,576	0	0	53	.15	.00
22	1,048.17	1,955.0	-3.1	344	1,852	0	0	35	.10	.00
23	1,047.89	1,951.9	-3.1	510	1,994	0	0	56	.16	.00
24	1,047.53	1,948.0	-3.9	419	2,356	0	0	39	.11	.00
25	1,047.24	1,944.8	-3.2	489	2,039	0	0	42	.12	.00
26	1,046.84	1,940.5	-4.3	387	2,541	0	0	39	.11	.00
27	1,046.48	1,936.6	-3.9	571	2,495	0	0	46	.13	.00
28	1,046.19	1,933.4	-3.1	508	2,021	0	0	74	.21	.00
29	1,045.83	1,929.5	-3.9	326	2,230	0	0	63	.18	.00
TOTALS			-53.9	13,968	39,997	0	0	1,111	3.15	.00
ACRE-Feet			-53,900	27,706	79,334	0	0	2,204		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	79,334	THIS MONTH =	.00
SPILL	0	JULY 1, 2019 TO DATE =	12.37
OUTLET	0	OCT 1, 2019 TO DATE =	12.13
TOTAL	79,334		