

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

JULY 2010

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 26, 2010

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	
		1,419.4								
1	994.41	1,420.4	+1.0	2,460	1,854	0	0	108	.37	.00
2	994.34	1,419.8	-0.6	2,374	2,610	0	0	81	.28	.00
3	994.38	1,420.1	+0.4	1,922	1,636	0	0	105	.36	.00
4	994.19	1,418.4	-1.7	1,384	2,135	0	0	110	.38	.00
5	994.04	1,417.1	-1.3	1,274	1,838	0	0	116	.40	.00
6	993.95	1,416.3	-0.8	1,560	1,871	0	0	96	.33	.00
7	993.88	1,415.6	-0.6	1,673	1,850	0	0	139	.48	.00
8	993.92	1,416.0	+0.4	1,758	1,479	0	0	99	.34	.00
9	993.76	1,414.6	-1.4	1,596	2,217	0	0	101	.35	.00
10	993.70	1,414.0	-0.5	1,510	1,671	0	0	110	.38	.00
11	993.59	1,413.0	-1.0	1,348	1,720	0	0	125	.43	.00
12	993.28	1,410.3	-2.8	1,327	2,597	0	0	130	.45	.00
13	993.10	1,408.6	-1.6	1,074	1,777	0	0	110	.38	.00
14	992.87	1,406.6	-2.1	1,359	2,285	0	0	110	.38	.00
15	992.60	1,404.2	-2.4	1,414	2,508	0	0	121	.42	.00
16	992.43	1,402.7	-1.5	1,375	2,047	0	0	92	.32	.00
17	992.24	1,401.0	-1.7	1,224	1,983	0	0	95	.33	.00
18	992.04	1,399.2	-1.8	1,211	1,943	0	0	167	.58	.00
19	991.78	1,396.9	-2.3	1,320	2,324	0	0	161	.56	.00
20	991.56	1,394.9	-2.0	1,142	1,999	0	0	129	.45	.00
21	991.37	1,393.2	-1.7	911	1,647	0	0	115	.40	.00
22	991.10	1,390.8	-2.4	1,054	2,168	0	0	95	.33	.00
23	990.80	1,388.2	-2.7	1,059	2,319	0	0	80	.28	.00
24	990.62	1,386.6	-1.6	1,130	1,784	0	0	149	.52	.00
25	990.52	1,385.7	-0.9	934	1,283	0	0	97	.34	.00
26	990.19	1,382.8	-2.9	936	2,294	0	0	114	.40	.00
27	989.91	1,380.3	-2.5	967	2,103	0	0	111	.39	.00
28	989.61	1,377.7	-2.6	953	2,189	0	0	97	.34	.00
29	989.43	1,376.1	-1.6	1,133	1,839	0	0	94	.33	.00
30	989.21	1,374.1	-1.9	990	1,860	0	0	108	.38	.00
31	989.01	1,372.4	-1.8	977	1,766	0	0	100	.35	.00
TOTALS			-46.9	41,349	61,596	0	0	3,465	12.03	.00
ACRE-Feet			-46,900	82,016	122,176	0	0	6,873		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	122,176	OUTLET	0
SPILL	0	TOTAL	122,176
		THIS MONTH =	.00
		JULY 1, 2010 TO DATE =	.00