

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

NOVEMBER 2003

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	STORAGE CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1,266.0								
1	976.70	1,266.7	+0.8	401	0	0	0	22	.08	.27
2	976.78	1,267.4	+0.7	378	0	0	0	41	.15	.00
3	976.93	1,268.7	+1.3	648	0	0	0	16	.06	.28
4	976.96	1,268.9	+0.3	422	0	0	287	8	.03	.10
5	976.87	1,268.2	-0.8	623	0	0	962	41	.15	.02
6	976.77	1,267.3	-0.8	565	0	0	962	24	.09	.00
7	976.80	1,267.6	+0.3	667	0	0	524	16	.06	.22
8	976.93	1,268.7	+1.1	578	0	0	0	30	.11	.00
9	977.08	1,269.9	+1.3	653	0	0	0	19	.07	.75
10	977.14	1,270.4	+0.5	790	0	0	520	16	.06	.05
11	977.24	1,271.3	+0.8	453	0	0	0	30	.11	.00
12	977.25	1,271.3	+0.1	411	0	0	342	27	.10	.00
13	977.36	1,272.3	+0.9	482	0	0	0	16	.06	.00
14	977.20	1,270.9	-1.3	184	838	0	0	24	.09	.00
15	977.16	1,270.6	-0.3	872	1,011	0	0	30	.11	.34
16	977.25	1,271.3	+0.8	389	0	0	0	8	.03	.11
17	977.35	1,272.2	+0.8	434	0	0	0	11	.04	.02
18	977.45	1,273.0	+0.8	437	0	0	0	14	.05	.02
19	977.32	1,271.9	-1.1	392	923	0	0	19	.07	.01
20	977.31	1,271.9	-0.1	460	472	0	0	30	.11	.00
21	977.39	1,272.5	+0.7	361	9	0	0	14	.05	.00
22	977.39	1,272.5	+0.0	376	335	0	0	41	.15	.00
23	977.48	1,273.3	+0.8	395	0	0	0	14	.05	.00
24	977.49	1,273.4	+0.1	431	367	0	0	22	.08	.00
25	977.57	1,274.0	+0.7	372	0	0	0	33	.12	.00
26	977.65	1,274.7	+0.7	360	0	0	0	22	.08	.00
27	977.73	1,275.4	+0.7	355	0	0	0	16	.06	.00
28	977.59	1,274.2	-1.2	396	969	0	0	19	.07	.00
29	977.67	1,274.9	+0.7	376	0	0	0	38	.14	.00
30	977.77	1,275.7	+0.8	445	0	0	0	22	.08	.00
TOTALS			+10.1	14,106	4,924	0	3,597	683	2.51	2.19
ACRE-FEET			+10,100	27,979	9,767	0	7,135	1,355		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	9,767	OUTLET	7,135
SPILL	0	TOTAL	16,902
		THIS MONTH =	2.19
		JULY 1, 2003 TO DATE =	2.82