

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

DECEMBER 2003

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

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	
		1,275.7								
1	977.82	1,276.1	+0.4	375	139	0	0	24	.09	.00
2	977.79	1,275.9	-0.3	345	453	0	0	19	.07	.11
3	977.86	1,276.5	+0.6	334	0	0	0	38	.14	.01
4	977.77	1,275.7	-0.8	338	714	0	0	5	.02	.00
5	977.88	1,276.6	+0.9	479	0	0	0	14	.05	.18
6	977.76	1,275.6	-1.0	702	1,210	0	0	0	.00	.21
7	978.01	1,277.7	+2.1	1,061	0	0	0	3	.01	.98
8	978.13	1,278.7	+1.0	556	0	0	0	46	.17	.02
9	978.22	1,279.5	+0.8	387	0	0	0	5	.02	.00
10	978.46	1,281.5	+2.0	1,020	0	0	0	0	.00	.64
11	978.67	1,283.3	+1.8	892	0	0	0	0	.00	.75
12	978.80	1,284.4	+1.1	580	0	0	0	27	.10	.10
13	978.94	1,285.6	+1.2	600	0	0	0	5	.02	.52
14	979.17	1,287.5	+1.9	1,017	0	0	0	36	.13	.64
15	979.13	1,287.2	-0.3	636	793	0	0	14	.05	.14
16	979.25	1,288.2	+1.0	531	0	0	0	19	.07	.00
17	979.37	1,289.2	+1.0	534	0	0	0	22	.08	.02
18	979.44	1,289.8	+0.6	603	296	0	0	8	.03	.00
19	979.59	1,291.1	+1.3	944	290	0	0	14	.05	.00
20	979.81	1,292.9	+1.9	977	0	0	0	38	.14	.34
21	980.03	1,294.8	+1.9	955	0	0	0	16	.06	.08
22	980.05	1,295.0	+0.2	1,027	922	0	0	19	.07	.01
23	980.28	1,296.9	+2.0	994	0	0	0	8	.03	.00
24	980.76	1,301.0	+4.1	2,059	0	0	0	3	.01	.60
25	981.32	1,305.8	+4.8	2,427	0	0	0	22	.08	1.43
26	981.62	1,308.3	+2.6	1,302	8	0	0	3	.01	.42
27	981.86	1,310.4	+2.0	1,048	12	0	0	3	.01	.01
28	982.09	1,312.3	+2.0	1,008	0	0	0	17	.06	.00
29	982.39	1,314.9	+2.6	1,307	0	0	0	11	.04	.01
30	982.80	1,318.4	+3.5	2,412	427	0	0	214	.77	.13
31	982.72	1,317.7	-0.7	287	590	0	0	42	.15	.03
TOTALS			+42.2	27,737	5,854	0	0	695	2.53	7.38
ACRE-FEET			+42,200	55,016	11,611	0	0	1,379		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	11,611	OUTLET	0
SPILL	0	TOTAL	11,611
		THIS MONTH =	7.38
		JULY 1, 2003 TO DATE =	10.20