

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

SEPTEMBER 2003

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

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		
		1,303.7									
1	980.97	1,302.8	-0.9	823	1,180	0	0	116	.42	.00	
2	980.82	1,301.5	-1.3	961	1,477	0	0	127	.46	.00	
3	980.76	1,301.0	-0.5	904	1,032	0	0	129	.47	.00	
4	980.70	1,300.5	-0.5	741	915	0	0	83	.30	.00	
5	980.61	1,299.7	-0.8	793	1,074	0	0	105	.38	.00	
6	980.48	1,298.6	-1.1	592	1,061	0	0	88	.32	.00	
7	980.36	1,297.6	-1.0	756	1,188	0	0	82	.30	.00	
8	980.26	1,296.7	-0.9	656	1,011	0	0	74	.27	.00	
9	980.13	1,295.6	-1.1	646	1,121	0	0	82	.30	.00	
10	980.11	1,295.5	-0.2	748	793	0	0	41	.15	.00	
11	980.02	1,294.7	-0.8	777	1,081	0	0	82	.30	.00	
12	979.93	1,293.9	-0.8	869	1,155	0	0	99	.36	.00	
13	979.76	1,292.5	-1.4	791	1,426	0	0	90	.33	.00	
14	979.62	1,291.3	-1.2	747	1,254	0	0	90	.33	.00	
15	979.45	1,289.9	-1.4	711	1,337	0	0	99	.36	.00	
16	979.20	1,287.8	-2.1	611	1,571	0	0	107	.39	.00	
17	979.03	1,286.3	-1.4	782	1,400	0	0	107	.39	.00	
18	978.86	1,284.9	-1.4	712	1,361	0	0	74	.27	.00	
19	978.72	1,283.7	-1.2	851	1,356	0	0	90	.33	.00	
20	978.56	1,282.4	-1.3	835	1,422	0	0	93	.34	.00	
21	978.57	1,282.4	+0.1	927	783	0	0	101	.37	.00	
22	978.53	1,282.1	-0.3	1,083	1,149	0	0	104	.38	.00	
23	978.53	1,282.1	+0.0	849	734	0	0	115	.42	.00	
24	978.53	1,282.1	+0.0	700	615	0	0	85	.31	.00	
25	978.51	1,281.9	-0.2	711	722	0	0	74	.27	.00	
26	978.56	1,282.4	+0.4	879	585	0	0	82	.30	.00	
27	978.59	1,282.6	+0.3	662	488	0	0	46	.17	.00	
28	978.70	1,283.5	+0.9	519	0	0	0	52	.19	.00	
29	978.37	1,280.8	-2.8	330	1,677	0	0	55	.20	.00	
30	978.31	1,280.3	-0.5	432	611	0	0	76	.28	.00	
TOTALS			-23.4	22,398	31,579	0	0	2,648	9.66	.00	
ACRE-FEET			-23,400	44,426	62,637	0	0	5,252			

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	62,637	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	62,637	JULY 1, 2003 TO DATE =	.63