

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

DECEMBER 2002

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	
		1,304.2								
1	981.27	1,305.3	+1.1	579	14	0	0	6	.02	.00
2	981.19	1,304.7	-0.7	769	1,085	0	0	28	.10	.00
3	981.34	1,305.9	+1.3	677	14	0	0	17	.06	.00
4	981.49	1,307.2	+1.3	690	26	0	0	19	.07	.00
5	981.62	1,308.3	+1.1	615	48	0	0	8	.03	.00
6	981.55	1,307.7	-0.6	736	1,015	0	0	22	.08	.00
7	981.68	1,308.8	+1.1	615	48	0	0	8	.03	.00
8	981.82	1,310.0	+1.2	664	48	0	0	14	.05	.00
9	981.96	1,311.2	+1.2	783	151	0	0	30	.11	.00
10	981.90	1,310.7	-0.5	791	1,041	0	0	8	.03	.06
11	982.07	1,312.2	+1.5	781	48	0	0	0	.00	.00
12	982.01	1,311.7	-0.5	700	948	0	0	11	.04	.00
13	982.26	1,313.8	+2.1	1,142	48	0	0	14	.05	.25
14	982.61	1,316.8	+3.0	1,560	48	0	0	0	.00	1.00
15	982.93	1,319.5	+2.7	1,444	48	0	0	14	.05	1.17
16	983.71	1,326.2	+6.7	3,514	48	0	0	84	.30	1.71
17	984.22	1,330.6	+4.4	2,264	48	0	0	0	.00	1.04
18	984.48	1,332.9	+2.2	1,191	48	0	0	11	.04	.10
19	984.83	1,335.9	+3.0	1,572	48	0	0	0	.00	.00
20	985.00	1,337.4	+1.5	1,257	513	0	0	3	.01	.80
21	985.28	1,339.8	+2.4	1,275	48	0	0	3	.01	.35
22	985.47	1,341.5	+1.6	879	48	0	0	0	.00	.00
23	985.66	1,343.1	+1.6	901	48	0	0	22	.08	.00
24	985.83	1,344.6	+1.5	817	73	0	0	0	.00	.00
25	985.99	1,346.0	+1.4	764	48	0	0	17	.06	.00
26	986.19	1,347.7	+1.7	943	48	0	0	17	.06	.00
27	986.23	1,348.1	+0.3	1,133	952	0	0	6	.02	.05
28	986.47	1,350.1	+2.1	1,108	48	0	0	6	.02	.01
29	986.83	1,353.3	+3.1	1,640	48	0	0	11	.04	1.20
30	987.07	1,355.4	+2.1	1,109	48	0	0	6	.02	.05
31	987.40	1,358.3	+2.9	1,513	48	0	0	11	.04	.65
TOTALS			+53.8	34,426	6,792	0	0	396	1.42	8.44
ACRE-FEET			+53,800	68,284	13,472	0	0	785		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	13,472	OUTLET	0
SPILL	0	TOTAL	13,472
		THIS MONTH =	8.44
		JULY 1, 2002 TO DATE =	12.52