

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

Table 13

DECEMBER 2001

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 24, 2002

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	
		1,471.4								
1	999.89	1,470.2	-1.2	857	1,452	0	0	6	.02	.16
2	1,000.37	1,474.6	+4.4	2,517	284	0	0	9	.03	.56
3	1,000.87	1,479.2	+4.6	2,356	0	0	0	36	.12	1.30
4	1,000.96	1,480.0	+0.8	444	0	0	0	27	.09	.00
5	1,001.05	1,480.8	+0.8	461	28	0	0	15	.05	.01
6	1,001.21	1,482.3	+1.5	745	0	0	0	0	.00	.13
7	1,001.21	1,482.3	+0.0	816	795	0	0	21	.07	.02
8	1,001.35	1,483.6	+1.3	670	0	0	0	18	.06	.00
9	1,001.48	1,484.8	+1.2	611	0	0	0	6	.02	.07
10	1,001.64	1,486.3	+1.5	751	0	0	0	6	.02	.01
11	1,001.71	1,486.9	+0.6	775	437	0	0	12	.04	.00
12	1,001.57	1,485.6	-1.3	744	1,387	0	0	9	.03	.00
13	1,001.73	1,487.1	+1.5	748	0	0	0	3	.01	.00
14	1,001.89	1,488.6	+1.5	903	146	0	0	12	.04	.52
15	1,001.99	1,489.5	+0.9	577	102	0	0	9	.03	.05
16	1,002.04	1,490.0	+0.5	366	0	0	124	9	.03	.05
17	1,001.97	1,489.3	-0.6	677	995	0	0	9	.03	.00
18	1,002.07	1,490.3	+0.9	473	0	0	0	6	.02	.42
19	1,002.17	1,491.2	+0.9	479	0	0	0	12	.04	.00
20	1,002.24	1,491.8	+0.6	1,073	740	0	0	6	.02	.33
21	1,002.38	1,493.1	+1.3	669	0	0	0	15	.05	.61
22	1,002.31	1,492.5	-0.6	849	1,173	0	0	3	.01	.02
23	1,002.46	1,493.9	+1.4	707	0	0	0	6	.02	.38
24	1,002.61	1,495.3	+1.4	710	0	0	0	9	.03	.00
25	1,002.73	1,496.4	+1.1	573	0	0	0	12	.04	.00
26	1,002.85	1,497.5	+1.1	591	24	0	0	6	.02	.00
27	1,003.03	1,499.2	+1.7	848	0	0	0	6	.02	.00
28	1,003.36	1,502.2	+3.1	1,552	0	0	0	3	.01	.02
29	1,003.89	1,507.2	+4.9	2,493	0	0	0	6	.02	1.84
30	1,004.31	1,511.1	+3.9	1,985	0	0	0	9	.03	.34
31	1,004.88	1,516.4	+5.3	2,691	0	0	0	6	.02	1.09
TOTALS			+45.0	30,711	7,563	0	124	312	1.04	7.93
ACRE-FEET			+45,000	60,915	15,001	0	246	619		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	15,001	OUTLET	246
SPILL	0	TOTAL	15,247
		THIS MONTH =	7.93
		JULY 1, 2001 TO DATE =	12.62