

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

Table 13

OCTOBER 2002

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: November 14, 2002

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	
		1,278.2								
1	978.00	1,277.6	-0.6	640	877	0	0	60	.22	.00
2	977.94	1,277.1	-0.5	669	850	0	0	73	.27	.00
3	977.95	1,277.2	+0.1	785	672	0	0	71	.26	.00
4	977.98	1,277.5	+0.3	799	618	0	0	54	.20	.00
5	977.97	1,277.4	-0.1	704	673	0	0	73	.27	.00
6	978.01	1,277.7	+0.3	692	474	0	0	49	.18	.00
7	978.08	1,278.3	+0.6	876	508	0	0	71	.26	.00
8	978.00	1,277.6	-0.7	757	1,018	0	0	79	.29	.00
9	977.97	1,277.4	-0.3	805	850	0	0	82	.30	.00
10	977.90	1,276.8	-0.6	674	902	0	0	68	.25	.00
11	977.86	1,276.5	-0.3	702	830	0	0	41	.15	.00
12	977.82	1,276.1	-0.3	665	799	0	0	35	.13	.00
13	977.75	1,275.5	-0.6	593	848	0	0	41	.15	.00
14	977.76	1,275.6	+0.1	740	630	0	0	68	.25	.00
15	977.93	1,277.1	+1.4	787	14	0	0	54	.20	.00
16	978.09	1,278.4	+1.3	849	113	0	0	57	.21	.00
17	978.24	1,279.7	+1.3	702	24	0	0	41	.15	.00
18	978.37	1,280.8	+1.1	679	85	0	0	41	.15	.00
19	978.48	1,281.7	+0.9	576	98	0	0	11	.04	.00
20	978.46	1,281.5	-0.2	594	644	0	0	35	.13	.00
21	978.57	1,282.4	+0.9	540	20	0	0	52	.19	.00
22	978.68	1,283.4	+0.9	527	14	0	0	46	.17	.00
23	978.70	1,283.5	+0.2	595	469	0	0	41	.15	.00
24	978.86	1,284.9	+1.3	724	14	0	0	30	.11	.00
25	978.77	1,284.1	-0.8	744	1,102	0	0	25	.09	.00
26	978.58	1,282.5	-1.6	485	1,262	0	0	30	.11	.00
27	978.56	1,282.4	-0.2	674	737	0	0	22	.08	.00
28	978.73	1,283.8	+1.4	774	14	0	0	38	.14	.00
29	978.89	1,285.1	+1.3	751	14	0	0	57	.21	.00
30	979.05	1,286.5	+1.4	731	14	0	0	36	.13	.00
31	979.21	1,287.9	+1.4	841	14	0	37	107	.39	.00
TOTALS			+9.4	21,674	15,201	0	37	1,588	5.83	.00
ACRE-FEET			+9,400	42,990	30,151	0	73	3,150		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	30,151	OUTLET	73
SPILL	0	TOTAL	30,224
		THIS MONTH =	.00
		JULY 1, 2002 TO DATE =	.00