

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

Table 13

MAY 2002

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 18, 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	
		1,588.9									
1	1,012.43	1,588.1	-0.9	1,491	1,875	0	0		53	.17	.45
2	1,012.46	1,588.3	+0.3	1,273	1,069	0	0		59	.19	.00
3	1,012.31	1,586.9	-1.4	1,656	2,319	0	0		65	.21	.00
4	1,012.16	1,585.5	-1.4	1,540	2,187	0	0		81	.26	.00
5	1,012.13	1,585.2	-0.3	1,609	1,679	0	0		75	.24	.00
6	1,012.02	1,584.1	-1.1	1,699	2,134	0	0		99	.32	.00
7	1,011.97	1,583.6	-0.5	1,786	1,948	0	0		81	.26	.00
8	1,011.90	1,583.0	-0.7	1,869	2,120	0	0		87	.28	.00
9	1,011.72	1,581.2	-1.7	1,570	2,353	0	0		87	.28	.00
10	1,011.50	1,579.1	-2.1	1,574	2,551	0	0		87	.28	.00
11	1,011.31	1,577.3	-1.8	1,580	2,400	0	0		99	.32	.00
12	1,011.08	1,575.1	-2.2	1,524	2,549	0	0		87	.28	.00
13	1,010.90	1,573.4	-1.7	1,693	2,488	0	0		74	.24	.00
14	1,010.76	1,572.0	-1.3	1,749	2,302	0	0		121	.39	.00
15	1,010.62	1,570.7	-1.3	2,080	2,653	0	0		102	.33	.00
16	1,010.48	1,569.4	-1.3	2,027	2,612	0	0		90	.29	.00
17	1,010.36	1,568.2	-1.1	1,893	2,363	0	0		108	.35	.00
18	1,010.22	1,566.9	-1.3	1,897	2,476	0	0		96	.31	.00
19	1,010.05	1,565.2	-1.6	1,868	2,582	0	0		105	.34	.00
20	1,009.97	1,564.5	-0.8	2,191	2,527	0	0		49	.16	.11
21	1,009.87	1,563.5	-1.0	2,021	2,489	0	0		12	.04	.87
22	1,009.72	1,562.1	-1.4	1,455	2,098	0	0		77	.25	.05
23	1,009.57	1,560.7	-1.4	1,442	2,091	0	0		71	.23	.00
24	1,009.44	1,559.4	-1.2	1,448	1,989	0	0		83	.27	.00
25	1,009.14	1,556.6	-2.9	1,216	2,536	0	0		120	.39	.00
26	1,008.94	1,554.7	-1.9	1,234	2,122	0	0		71	.23	.00
27	1,008.72	1,552.6	-2.1	1,070	2,027	0	0		95	.31	.00
28	1,008.59	1,551.4	-1.2	1,509	2,026	0	0		104	.34	.00
29	1,008.43	1,549.8	-1.5	1,685	2,352	0	0		98	.32	.00
30	1,008.32	1,548.8	-1.0	1,709	2,137	0	0		98	.32	.00
31	1,008.13	1,547.0	-1.8	1,443	2,241	0	0		110	.36	.00
TOTALS			-41.6	50,801	69,295	0	0		2,644	8.56	1.48
ACRE-FEET			-41,600	100,764	137,447	0	0		5,244		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	137,447	OUTLET	0
SPILL	0	TOTAL	137,447
		THIS MONTH =	1.48
		JULY 1, 2001 TO DATE =	24.34