

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

Table 13

SEPTEMBER 2001

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 26, 2001

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		
		1,538.3									
1	1,006.99	1,536.2	-2.1	482	1,438	0	0	92	.30	.00	
2	1,006.61	1,532.6	-3.6	602	2,289	0	0	116	.38	.00	
3	1,006.37	1,530.4	-2.3	548	1,559	0	0	128	.42	.00	
4	1,006.16	1,528.4	-2.0	563	1,432	0	0	128	.42	.00	
5	1,005.91	1,526.1	-2.4	627	1,709	0	0	103	.34	.00	
6	1,005.59	1,523.1	-3.0	486	1,887	0	0	112	.37	.00	
7	1,005.40	1,521.3	-1.8	627	1,416	0	0	109	.36	.00	
8	1,005.16	1,519.0	-2.3	515	1,550	0	0	100	.33	.00	
9	1,004.94	1,517.0	-2.1	458	1,412	0	0	85	.28	.00	
10	1,004.71	1,514.8	-2.1	521	1,528	0	0	76	.25	.00	
11	1,004.54	1,513.2	-1.6	706	1,428	0	0	79	.26	.00	
12	1,004.37	1,511.6	-1.6	674	1,409	0	0	66	.22	.00	
13	1,004.13	1,509.4	-2.2	514	1,575	0	0	69	.23	.00	
14	1,003.91	1,507.3	-2.1	436	1,390	0	0	81	.27	.00	
15	1,003.67	1,505.1	-2.2	283	1,310	0	0	99	.33	.00	
16	1,003.42	1,502.8	-2.3	323	1,415	0	0	81	.27	.00	
17	1,003.07	1,499.5	-3.3	240	1,802	0	0	81	.27	.00	
18	1,002.88	1,497.8	-1.8	261	1,081	0	0	69	.23	.00	
19	1,002.79	1,496.9	-0.8	893	1,244	0	0	69	.23	.00	
20	1,002.62	1,495.4	-1.6	494	1,175	0	0	114	.38	.00	
21	1,002.50	1,494.2	-1.1	410	872	0	0	99	.33	.00	
22	1,002.29	1,492.3	-1.9	395	1,281	0	0	96	.32	.00	
23	1,002.10	1,490.5	-1.8	346	1,150	0	0	84	.28	.00	
24	1,001.94	1,489.1	-1.5	324	1,008	0	0	63	.21	.00	
25	1,001.84	1,488.1	-0.9	568	998	0	0	36	.12	.17	
26	1,001.68	1,486.6	-1.5	314	1,005	0	0	54	.18	.00	
27	1,001.43	1,484.3	-2.3	416	1,517	0	0	63	.21	.00	
28	1,001.29	1,483.0	-1.3	169	731	0	0	90	.30	.00	
29	1,001.21	1,482.3	-0.7	373	697	0	0	48	.16	.00	
30	1,001.07	1,481.0	-1.3	518	1,092	0	0	78	.26	.00	
TOTALS			-57.5	14,086	40,400	0	0	2,568	8.51	.17	
ACRE-FEET			-57,500	27,940	80,133	0	0	5,094			

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	80,133	OUTLET	0	THIS MONTH =	.17
SPILL	0	TOTAL	80,133	JULY 1, 2001 TO DATE =	.22