

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

Table 13

AUGUST 2001

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: September 20, 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		
		1,624.4									
1	1,015.98	1,622.4	-2.0	749	1,643	0	0	91	.29	.00	
2	1,015.70	1,619.7	-2.7	727	1,975	0	0	126	.40	.00	
3	1,015.47	1,617.5	-2.2	695	1,692	0	0	132	.42	.00	
4	1,015.18	1,614.7	-2.8	697	2,010	0	0	110	.35	.00	
5	1,014.88	1,611.7	-2.9	629	1,989	0	0	110	.35	.00	
6	1,014.61	1,609.1	-2.6	775	1,985	0	0	110	.35	.00	
7	1,014.35	1,606.6	-2.5	859	1,992	0	0	138	.44	.00	
8	1,014.10	1,604.2	-2.4	1,015	2,099	0	0	138	.44	.00	
9	1,013.87	1,602.0	-2.2	696	1,671	0	0	147	.47	.00	
10	1,013.51	1,598.5	-3.5	536	2,164	0	0	125	.40	.00	
11	1,013.21	1,595.6	-2.9	565	1,905	0	0	122	.39	.00	
12	1,012.91	1,592.7	-2.9	450	1,785	0	0	125	.40	.00	
13	1,012.67	1,590.4	-2.3	394	1,441	0	0	118	.38	.00	
14	1,012.33	1,587.1	-3.3	167	1,696	0	0	121	.39	.00	
15	1,011.86	1,582.6	-4.5	340	2,495	0	0	124	.40	.00	
16	1,011.58	1,579.9	-2.7	665	1,895	0	0	124	.40	.00	
17	1,011.36	1,577.8	-2.1	858	1,779	0	0	143	.46	.00	
18	1,011.07	1,575.0	-2.8	585	1,833	0	0	155	.50	.00	
19	1,010.78	1,572.2	-2.8	537	1,780	0	0	155	.50	.00	
20	1,010.50	1,569.5	-2.7	508	1,724	0	0	133	.43	.00	
21	1,010.26	1,567.3	-2.3	441	1,470	0	0	127	.41	.00	
22	1,009.94	1,564.2	-3.1	506	1,933	0	0	114	.37	.00	
23	1,009.57	1,560.7	-3.5	749	2,411	0	0	114	.37	.00	
24	1,009.27	1,557.8	-2.9	609	1,966	0	0	83	.27	.00	
25	1,009.00	1,555.3	-2.6	543	1,738	0	0	101	.33	.00	
26	1,008.71	1,552.5	-2.8	476	1,751	0	0	111	.36	.00	
27	1,008.40	1,549.6	-2.9	680	2,049	0	0	113	.37	.00	
28	1,008.13	1,547.0	-2.6	594	1,772	0	0	113	.37	.00	
29	1,007.76	1,543.5	-3.5	513	2,153	0	0	125	.41	.00	
30	1,007.45	1,540.6	-2.9	506	1,858	0	0	125	.41	.00	
31	1,007.21	1,538.3	-2.3	560	1,611	0	0	92	.30	.00	
TOTALS			-86.2	18,624	58,265	0	0	3,765	12.13	.00	
ACRE-FEET			-86,200	36,941	115,569	0	0	7,468			

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	115,569	OUTLET	0
SPILL	0	TOTAL	115,569
		THIS MONTH =	.00
		JULY 1, 2001 TO DATE =	.05