

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

Table 13

JULY 2001

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 17, 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		
		1,716.2									
1	1,025.12	1,713.1	-3.1	661	2,081	0	0	157	.48	.00	
2	1,024.80	1,709.8	-3.2	906	2,367	0	0	163	.50	.00	
3	1,024.55	1,707.3	-2.5	829	1,933	0	0	163	.50	.00	
4	1,024.34	1,705.2	-2.1	711	1,633	0	0	143	.44	.00	
5	1,024.04	1,702.2	-3.0	661	2,065	0	0	117	.36	.00	
6	1,023.75	1,699.3	-2.9	805	2,138	0	0	133	.41	.00	
7	1,023.44	1,696.2	-3.1	649	2,134	0	0	81	.25	.05	
8	1,023.19	1,693.7	-2.5	566	1,732	0	0	97	.30	.00	
9	1,022.87	1,690.5	-3.2	813	2,281	0	0	146	.45	.00	
10	1,022.53	1,687.1	-3.4	561	2,169	0	0	103	.32	.00	
11	1,022.18	1,683.6	-3.5	670	2,290	0	0	142	.44	.00	
12	1,021.83	1,680.1	-3.5	506	2,143	0	0	122	.38	.00	
13	1,021.43	1,676.1	-4.0	336	2,246	0	0	97	.30	.00	
14	1,021.16	1,673.4	-2.7	319	1,544	0	0	129	.40	.00	
15	1,020.82	1,670.1	-3.4	678	2,242	0	0	138	.43	.00	
16	1,020.54	1,667.3	-2.8	715	2,003	0	0	112	.35	.00	
17	1,020.11	1,663.0	-4.3	605	2,668	0	0	86	.27	.00	
18	1,019.80	1,660.0	-3.1	798	2,241	0	0	102	.32	.00	
19	1,019.55	1,657.5	-2.5	763	1,883	0	0	125	.39	.00	
20	1,019.33	1,655.3	-2.2	764	1,732	0	0	128	.40	.00	
21	1,019.03	1,652.3	-3.0	562	1,944	0	0	112	.35	.00	
22	1,018.77	1,649.8	-2.6	697	1,885	0	0	102	.32	.00	
23	1,018.53	1,647.4	-2.4	891	1,955	0	0	127	.40	.00	
24	1,018.19	1,644.1	-3.3	755	2,312	0	0	130	.41	.00	
25	1,017.91	1,641.3	-2.8	746	1,996	0	0	137	.43	.00	
26	1,017.65	1,638.8	-2.6	787	1,946	0	0	127	.40	.00	
27	1,017.38	1,636.1	-2.6	820	1,965	0	0	190	.60	.00	
28	1,017.05	1,632.9	-3.2	654	2,142	0	0	143	.45	.00	
29	1,016.70	1,629.5	-3.4	573	2,146	0	0	152	.48	.00	
30	1,016.49	1,627.4	-2.1	750	1,651	0	0	133	.42	.00	
31	1,016.18	1,624.4	-3.0	711	2,112	0	0	126	.40	.00	
TOTALS			-92.0	21,262	63,579	0	0	3,963	12.35	.05	
ACRE-FEET			-92,000	42,173	126,109	0	0	7,861			

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	126,109	OUTLET	0
SPILL	0	TOTAL	126,109
		THIS MONTH =	.05
		JULY 1, 2001 TO DATE =	.05