

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

Table 13

JULY 2004

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 23, 2004

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	
		1,302.2								
1	980.56	1,299.3	-2.9	327	1,693	0	0	91	.33	.00
2	980.09	1,295.3	-4.0	257	2,175	0	0	96	.35	.00
3	979.62	1,291.3	-4.0	252	2,181	0	0	79	.29	.00
4	979.16	1,287.4	-3.9	196	2,055	0	0	104	.38	.00
5	978.76	1,284.0	-3.4	318	1,906	0	0	115	.42	.00
6	978.33	1,280.4	-3.6	385	2,089	0	0	123	.45	.00
7	977.94	1,277.1	-3.3	527	2,062	0	0	122	.45	.00
8	977.60	1,274.3	-2.9	545	1,875	0	0	109	.40	.00
9	977.33	1,272.0	-2.3	671	1,703	0	0	111	.41	.00
10	976.90	1,268.4	-3.6	197	1,924	0	0	92	.34	.00
11	976.41	1,264.3	-4.1	221	2,194	0	0	92	.34	.00
12	975.99	1,260.8	-3.5	177	1,828	0	0	119	.44	.00
13	975.64	1,257.9	-2.9	223	1,568	0	0	124	.46	.00
14	975.19	1,254.1	-3.7	108	1,876	0	0	121	.45	.00
15	974.82	1,251.1	-3.1	312	1,741	0	0	121	.45	.00
16	974.42	1,247.8	-3.3	665	2,216	0	0	121	.45	.00
17	974.21	1,246.0	-1.7	688	1,445	0	0	121	.45	.00
18	973.79	1,242.5	-3.5	542	2,179	0	0	115	.43	.00
19	973.33	1,238.7	-3.8	670	2,481	0	0	104	.39	.00
20	972.89	1,235.1	-3.6	579	2,300	0	0	109	.41	.00
21	972.63	1,233.0	-2.1	703	1,664	0	0	117	.44	.00
22	972.34	1,230.6	-2.4	679	1,775	0	0	106	.40	.00
23	971.92	1,227.1	-3.5	541	2,161	0	0	119	.45	.00
24	971.55	1,224.1	-3.0	574	1,985	0	0	117	.44	.00
25	971.32	1,222.2	-1.9	680	1,520	0	0	109	.41	.00
26	970.93	1,219.0	-3.2	618	2,100	0	0	127	.48	.00
27	970.61	1,216.4	-2.6	511	1,699	0	0	127	.48	.00
28	970.18	1,212.9	-3.5	792	2,436	0	0	124	.47	.00
29	969.83	1,210.1	-2.8	704	2,022	0	0	118	.45	.00
30	969.57	1,208.0	-2.1	744	1,713	0	0	95	.36	.00
31	969.19	1,204.9	-3.1	603	2,048	0	0	110	.42	.00
TOTALS			-97.3	15,009	60,614	0	0	3,458	12.89	.00
ACRE-FEET			-97,300	29,770	120,228	0	0	6,859		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	120,228	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	120,228	JULY 1, 2004 TO DATE =	.00