

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

Table 13

AUGUST 2004

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: September 30, 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		
		1,204.9									
1	968.90	1,202.5	-2.4	663	1,754	0	0	94	.36	.00	
2	968.62	1,200.3	-2.3	659	1,714	0	0	86	.33	.00	
3	968.30	1,197.7	-2.6	740	1,937	0	0	107	.41	.00	
4	968.07	1,195.8	-1.9	766	1,587	0	0	117	.45	.00	
5	967.77	1,193.4	-2.4	705	1,846	0	0	78	.30	.00	
6	967.42	1,190.6	-2.8	805	2,111	0	0	115	.44	.00	
7	967.09	1,187.9	-2.7	734	1,982	0	0	91	.35	.00	
8	966.74	1,185.1	-2.8	770	2,082	0	0	104	.40	.00	
9	966.40	1,182.4	-2.7	788	2,045	0	0	117	.45	.00	
10	966.17	1,180.5	-1.8	776	1,589	0	0	117	.45	.00	
11	965.91	1,178.5	-2.1	816	1,749	0	0	116	.45	.00	
12	965.64	1,176.3	-2.2	726	1,686	0	0	127	.49	.00	
13	965.30	1,173.6	-2.7	670	1,932	0	0	106	.41	.00	
14	964.98	1,171.0	-2.6	751	1,923	0	0	116	.45	.00	
15	964.61	1,168.1	-2.9	687	2,085	0	0	85	.33	.00	
16	964.30	1,165.6	-2.5	758	1,918	0	0	82	.32	.00	
17	964.04	1,163.6	-2.1	739	1,673	0	0	108	.42	.00	
18	963.69	1,160.8	-2.8	818	2,107	0	0	108	.42	.00	
19	963.57	1,159.8	-1.0	600	971	0	0	108	.42	.00	
20	963.35	1,158.1	-1.7	633	1,416	0	0	95	.37	.00	
21	963.10	1,156.1	-2.0	473	1,356	0	0	115	.45	.00	
22	962.85	1,154.2	-2.0	522	1,435	0	0	82	.32	.00	
23	962.69	1,152.9	-1.3	597	1,178	0	0	54	.21	.00	
24	962.48	1,151.2	-1.7	629	1,387	0	0	76	.30	.00	
25	962.46	1,151.1	-0.2	616	620	0	0	76	.30	.00	
26	962.28	1,149.7	-1.4	619	1,270	0	0	64	.25	.00	
27	962.12	1,148.4	-1.3	753	1,305	0	0	84	.33	.00	
28	961.91	1,146.7	-1.7	573	1,319	0	0	86	.34	.00	
29	961.63	1,144.6	-2.2	569	1,578	0	0	99	.39	.00	
30	961.35	1,142.4	-2.2	743	1,744	0	0	107	.42	.00	
31	961.17	1,140.9	-1.4	757	1,365	0	0	104	.41	.00	
TOTALS			-64.4	21,455	50,664	0	0	3,024	11.74	.00	
ACRE-FEET			-64,400	42,556	100,492	0	0	5,998			

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	100,492	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	100,492	JULY 1, 2004 TO DATE =	.00