

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

Table 13

SEPTEMBER 2004

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 22, 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		
		1,140.9									
1	960.95	1,139.2	-1.7	653	1,419	0	0	104	.41	.00	
2	960.65	1,136.9	-2.3	383	1,445	0	0	119	.47	.00	
3	960.35	1,134.5	-2.3	416	1,507	0	0	91	.36	.00	
4	960.09	1,132.5	-2.0	468	1,396	0	0	96	.38	.00	
5	959.76	1,129.9	-2.6	514	1,717	0	0	93	.37	.00	
6	959.52	1,128.1	-1.9	622	1,467	0	0	96	.38	.00	
7	959.23	1,125.8	-2.3	889	1,910	0	0	116	.46	.00	
8	959.00	1,124.0	-1.8	785	1,579	0	0	108	.43	.00	
9	958.77	1,122.2	-1.8	723	1,528	0	0	93	.37	.00	
10	958.50	1,120.1	-2.1	577	1,521	0	0	110	.44	.00	
11	958.28	1,118.4	-1.7	745	1,504	0	0	100	.40	.00	
12	958.06	1,116.7	-1.7	661	1,430	0	0	90	.36	.00	
13	957.92	1,115.7	-1.1	710	1,171	0	0	85	.34	.00	
14	957.79	1,114.7	-1.0	656	1,091	0	0	70	.28	.00	
15	957.74	1,114.3	-0.4	823	943	0	0	75	.30	.00	
16	957.78	1,114.6	+0.3	760	524	0	0	80	.32	.00	
17	957.75	1,114.3	-0.2	771	803	0	0	85	.34	.00	
18	957.72	1,114.1	-0.2	642	678	0	0	80	.32	.00	
19	957.88	1,115.4	+1.2	735	68	0	0	45	.18	.00	
20	957.77	1,114.5	-0.8	593	1,006	0	0	15	.06	.19	
21	957.67	1,113.7	-0.8	838	1,165	0	0	62	.25	.00	
22	957.58	1,113.0	-0.7	686	979	0	0	57	.23	.00	
23	957.75	1,114.3	+1.3	785	67	0	0	57	.23	.00	
24	957.68	1,113.8	-0.5	822	1,014	0	0	80	.32	.00	
25	957.50	1,112.4	-1.4	715	1,334	0	0	80	.32	.00	
26	957.53	1,112.7	+0.2	736	540	0	0	80	.32	.00	
27	957.40	1,111.6	-1.0	740	1,161	0	0	85	.34	.00	
28	957.29	1,110.8	-0.8	734	1,085	0	0	77	.31	.00	
29	957.29	1,110.8	+0.0	702	662	0	0	40	.16	.00	
30	957.20	1,110.1	-0.7	688	1,001	0	0	37	.15	.00	
TOTALS			-30.8	20,572	33,715	0	0	2,406	9.60	.19	
ACRE-FEET			-30,800	40,805	66,874	0	0	4,772			

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	66,874	OUTLET	0	THIS MONTH =	.19
SPILL	0	TOTAL	66,874	JULY 1, 2004 TO DATE =	.19