

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

Table 13

DECEMBER 2004

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 13, 2005

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		1,164.0								
1	964.25	1,165.2	+1.3	663	14	0	0	8	.03	.00
2	964.26	1,165.3	+0.1	657	612	0	0	5	.02	.00
3	964.43	1,166.7	+1.4	701	14	0	0	5	.02	.00
4	964.58	1,167.9	+1.2	625	14	0	0	10	.04	.00
5	964.74	1,169.1	+1.3	668	14	0	0	13	.05	.00
6	964.87	1,170.2	+1.0	553	14	0	0	18	.07	.00
7	965.17	1,172.6	+2.4	1,651	446	0	0	0	.00	.56
8	965.58	1,175.8	+3.3	2,256	601	0	0	5	.02	1.09
9	965.87	1,178.1	+2.3	1,186	14	0	0	5	.02	.17
10	966.26	1,181.3	+3.1	1,601	14	0	0	13	.05	.00
11	966.51	1,183.3	+2.0	1,038	14	0	0	13	.05	.00
12	966.70	1,184.8	+1.5	795	14	0	0	13	.05	.02
13	966.90	1,186.4	+1.6	832	14	0	0	10	.04	.01
14	967.09	1,187.9	+1.5	789	14	0	0	5	.02	.01
15	967.29	1,189.5	+1.6	834	14	0	0	8	.03	.00
16	967.50	1,191.2	+1.7	874	14	0	0	8	.03	.00
17	967.67	1,192.6	+1.4	720	14	0	0	16	.06	.00
18	967.85	1,194.0	+1.4	758	14	0	0	13	.05	.00
19	968.03	1,195.5	+1.5	755	14	0	0	10	.04	.00
20	968.21	1,196.9	+1.5	758	14	0	0	10	.04	.01
21	968.30	1,197.7	+0.7	682	302	0	0	13	.05	.00
22	968.25	1,197.3	-0.4	670	871	0	0	3	.01	.00
23	968.41	1,198.6	+1.3	674	14	0	0	8	.03	.00
24	968.45	1,198.9	+0.3	711	540	0	0	8	.03	.00
25	968.49	1,199.2	+0.3	629	456	0	0	10	.04	.00
26	968.53	1,199.5	+0.3	619	446	0	0	10	.04	.00
27	968.76	1,201.4	+1.9	960	14	0	0	8	.03	.11
28	968.89	1,202.4	+1.1	1,063	499	0	0	34	.13	.97
29	969.03	1,203.6	+1.1	1,101	525	0	0	5	.02	.53
30	969.47	1,207.1	+3.6	2,000	191	0	0	8	.03	.63
31	970.36	1,214.4	+7.2	3,668	14	0	0	5	.02	2.07
TOTALS			+50.5	31,491	5,769	0	0	300	1.16	6.18
ACRE-FEET			+50,500	62,462	11,443	0	0	595		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	11,443	OUTLET	0
SPILL	0	TOTAL	11,443
		THIS MONTH =	6.18
		JULY 1, 2004 TO DATE =	13.05