

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

Table 13

MAY 2005

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 26, 2005

DAY	ELEV	STORAGE 1000 ACRE-Feet IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1,677.6								
1	1,021.61	1,677.9	+0.3	2,812	2,597	0	0	64	.20	.02
2	1,021.47	1,676.5	-1.4	2,643	3,281	0	0	64	.20	.00
3	1,021.60	1,677.8	+1.3	2,784	1,087	0	981	64	.20	.00
4	1,021.48	1,676.6	-1.2	2,512	1,687	0	1,368	58	.18	.00
5	1,021.43	1,676.1	-0.5	3,497	3,693	0	0	55	.17	.15
6	1,021.58	1,677.6	+1.5	3,124	2,311	0	0	61	.19	.90
7	1,021.55	1,677.3	-0.3	2,489	2,578	0	0	61	.19	.01
8	1,021.74	1,679.2	+1.9	2,837	1,823	0	0	61	.19	.02
9	1,022.40	1,685.8	+6.6	5,050	1,732	0	0	0	.00	.80
10	1,022.80	1,689.8	+4.0	3,898	1,843	0	0	42	.13	.27
11	1,023.58	1,697.6	+7.8	5,925	1,936	0	0	52	.16	.04
12	1,023.82	1,700.0	+2.4	3,370	2,090	0	0	68	.21	.00
13	1,024.07	1,702.5	+2.5	3,465	2,133	0	0	68	.21	.00
14	1,024.33	1,705.1	+2.6	3,616	2,220	0	0	78	.24	.00
15	1,024.67	1,708.5	+3.4	4,072	2,276	0	0	72	.22	.00
16	1,026.13	1,723.3	+14.7	9,748	2,259	0	0	65	.20	.75
17	1,027.17	1,733.8	+10.5	7,446	2,087	0	0	46	.14	.01
18	1,027.67	1,738.9	+5.1	5,896	3,311	0	0	23	.07	.02
19	1,027.78	1,740.0	+1.1	3,558	2,951	0	0	43	.13	.00
20	1,028.55	1,747.8	+7.8	7,266	3,232	0	0	79	.24	.00
21	1,029.84	1,761.0	+13.2	9,521	2,812	0	0	60	.18	.00
22	1,031.01	1,773.0	+12.0	8,966	2,823	0	0	87	.26	.00
23	1,032.13	1,784.6	+11.5	8,898	2,978	0	0	97	.29	.00
24	1,033.34	1,797.1	+12.5	8,878	2,468	0	0	94	.28	.00
25	1,034.63	1,810.5	+13.4	8,592	1,729	0	0	101	.30	.00
26	1,035.80	1,822.8	+12.2	8,967	2,696	0	0	112	.33	.00
27	1,036.93	1,834.6	+11.8	9,262	3,185	0	0	105	.31	.00
28	1,038.05	1,846.4	+11.8	9,258	3,206	0	0	109	.32	.00
29	1,039.11	1,857.6	+11.2	8,804	3,066	0	0	92	.27	.00
30	1,039.79	1,864.8	+7.2	6,938	3,219	0	0	86	.25	.00
31	1,040.50	1,872.3	+7.5	6,301	2,403	0	0	96	.28	.00
TOTALS			+194.4	180,393	77,712	0	2,349	2,163	6.54	2.99
ACRE-Feet			+194,400	357,810	154,142	0	4,659	4,290		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	154,142	OUTLET	4,659	THIS MONTH =	2.99
SPILL	0	TOTAL	158,801	JULY 1, 2004 TO DATE =	40.05