

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

NOVEMBER 2010

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: December 14, 2010

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
		1,280.7								
1	978.31	1,280.3	-0.4	689	871	0	0	30	.11	.00
2	978.42	1,281.2	+0.9	487	15	0	0	5	.02	.00
3	978.55	1,282.3	+1.1	595	15	0	0	27	.10	.00
4	978.63	1,283.0	+0.7	526	153	0	0	33	.12	.00
5	978.56	1,282.4	-0.6	516	780	0	0	33	.12	.00
6	978.64	1,283.0	+0.7	382	15	0	0	27	.10	.00
7	978.82	1,284.6	+1.5	817	14	0	0	38	.14	.05
8	978.97	1,285.8	+1.3	734	89	0	0	8	.03	1.06
9	978.90	1,285.2	-0.6	553	836	0	0	14	.05	.03
10	979.03	1,286.3	+1.1	577	16	0	0	8	.03	.15
11	979.15	1,287.3	+1.0	567	14	0	0	41	.15	.00
12	979.03	1,286.3	-1.0	487	988	0	0	11	.04	.00
13	979.14	1,287.3	+0.9	508	14	0	0	25	.09	.00
14	979.05	1,286.5	-0.8	486	862	0	0	8	.03	.00
15	979.19	1,287.7	+1.2	623	12	0	0	14	.05	.00
16	979.29	1,288.5	+0.8	530	89	0	0	14	.05	.00
17	979.37	1,289.2	+0.7	672	323	0	0	8	.03	.00
18	979.47	1,290.1	+0.8	569	106	0	0	36	.13	.00
19	979.52	1,290.5	+0.4	872	643	0	0	16	.06	.00
20	979.84	1,293.2	+2.7	1,486	93	0	0	27	.10	1.00
21	980.19	1,296.2	+3.0	1,625	76	0	0	52	.19	1.23
22	980.49	1,298.7	+2.6	1,310	21	0	0	3	.01	.67
23	980.98	1,302.9	+4.2	2,251	138	0	0	14	.05	.48
24	981.12	1,304.1	+1.2	1,063	447	0	0	14	.05	.71
25	981.35	1,306.0	+2.0	1,044	48	0	0	6	.02	.00
26	981.55	1,307.7	+1.7	971	93	0	0	17	.06	.00
27	981.87	1,310.5	+2.7	1,426	32	0	0	17	.06	.12
28	982.14	1,312.8	+2.3	1,355	174	0	0	17	.06	.92
29	982.38	1,314.8	+2.1	1,070	22	0	0	11	.04	.00
30	982.64	1,317.1	+2.2	1,151	22	0	0	6	.02	.00
TOTALS			+36.4	25,942	7,021	0	0	580	2.11	6.42
ACRE-FEET			+36,400	51,456	13,926	0	0	1,150		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	13,926	OUTLET	0	THIS MONTH =	6.42
SPILL	0	TOTAL	13,926	JULY 1, 2010 TO DATE =	10.61