

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

NOVEMBER 2009

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: December 9, 2009

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	STORAGE CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	EVAPORATION INCHES	PRECIP INCHES
		1,103.9								
1	956.48	1,104.6	+0.7	410	25	0	0	37	.15	.00
2	956.46	1,104.4	-0.2	371	416	0	0	32	.13	.00
3	956.55	1,105.1	+0.7	376	6	0	0	22	.09	.00
4	956.44	1,104.3	-0.8	388	784	0	0	30	.12	.00
5	956.37	1,103.7	-0.5	350	581	0	0	40	.16	.00
6	956.28	1,103.0	-0.7	432	706	0	0	74	.30	.00
7	956.25	1,102.8	-0.2	352	433	0	0	35	.14	.00
8	956.24	1,102.7	-0.1	359	373	0	0	25	.10	.00
9	956.34	1,103.5	+0.8	418	9	0	0	22	.09	.00
10	956.43	1,104.2	+0.7	387	9	0	0	30	.12	.00
11	956.52	1,104.9	+0.7	356	6	0	0	2	.01	.00
12	956.60	1,105.5	+0.6	330	5	0	0	15	.06	.05
13	956.68	1,106.1	+0.6	330	18	0	0	2	.01	.00
14	956.77	1,106.8	+0.7	417	17	0	0	52	.21	.02
15	956.86	1,107.5	+0.7	381	11	0	0	22	.09	.00
16	956.79	1,107.0	-0.5	361	610	0	0	22	.09	.01
17	956.70	1,106.3	-0.7	303	626	0	0	25	.10	.00
18	956.65	1,105.9	-0.4	369	528	0	0	35	.14	.12
19	956.66	1,106.0	+0.1	398	334	0	0	25	.10	.02
20	956.74	1,106.6	+0.6	711	386	0	0	15	.06	.01
21	956.88	1,107.6	+1.1	552	8	0	0	2	.01	.48
22	957.01	1,108.6	+1.0	525	5	0	0	17	.07	.02
23	957.07	1,109.1	+0.5	741	498	0	0	10	.04	.01
24	957.28	1,110.7	+1.6	838	7	0	0	15	.06	.00
25	957.36	1,111.3	+0.6	819	498	0	0	10	.04	.00
26	957.55	1,112.8	+1.5	763	7	0	0	17	.07	.00
27	957.57	1,113.0	+0.2	947	844	0	0	25	.10	.00
28	957.76	1,114.4	+1.5	757	6	0	0	12	.05	.15
29	957.91	1,115.6	+1.2	614	6	0	0	25	.10	.00
30	957.92	1,115.7	+0.1	879	823	0	0	17	.07	.00
TOTALS			+12.1	15,234	8,585	0	0	712	2.88	.89
ACRE-FEET			+12,100	30,217	17,028	0	0	1,412		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	17,028	OUTLET	0
SPILL	0	TOTAL	17,028
		THIS MONTH =	.89
		JULY 1, 2009 TO DATE =	6.69