

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

MAY 2009

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: July 15, 2009

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	
		1,270.3								
1	977.11	1,270.2	-0.2	2,507	2,548	0	0	43	.16	.00
2	977.91	1,276.9	+6.7	5,946	2,541	0	0	19	.07	1.83
3	978.54	1,282.2	+5.3	5,051	2,367	0	0	8	.03	.07
4	978.86	1,284.9	+2.7	4,119	2,715	0	0	44	.16	.20
5	979.02	1,286.2	+1.3	3,224	2,508	0	0	36	.13	.06
6	979.49	1,290.2	+4.0	3,245	1,187	0	0	52	.19	.00
7	979.86	1,293.4	+3.1	3,055	1,394	0	0	82	.30	.00
8	979.95	1,294.1	+0.8	2,918	2,482	0	0	52	.19	.00
9	980.17	1,296.0	+1.9	2,802	1,791	0	0	69	.25	.00
10	980.39	1,297.9	+1.9	2,574	1,579	0	0	52	.19	.00
11	980.61	1,299.7	+1.9	2,520	1,493	0	0	85	.31	.00
12	980.70	1,300.5	+0.8	2,360	1,905	0	0	69	.25	.00
13	980.64	1,300.0	-0.5	2,241	2,418	0	0	80	.29	.00
14	980.65	1,300.1	+0.1	2,440	2,331	0	0	66	.24	.00
15	980.84	1,301.7	+1.6	3,366	2,486	0	0	66	.24	.00
16	981.25	1,305.2	+3.5	4,415	2,587	0	0	66	.24	.00
17	981.86	1,310.4	+5.2	4,505	1,790	0	0	91	.33	.00
18	982.45	1,315.4	+5.1	4,390	1,718	0	0	125	.45	.00
19	982.82	1,318.6	+3.2	4,315	2,630	0	0	86	.31	.00
20	983.19	1,321.8	+3.2	4,185	2,472	0	0	111	.40	.00
21	983.57	1,325.0	+3.3	4,072	2,338	0	0	86	.31	.00
22	983.89	1,327.8	+2.8	3,785	2,327	0	0	70	.25	.00
23	984.11	1,329.7	+1.9	3,265	2,217	0	0	92	.33	.00
24	984.36	1,331.9	+2.2	3,207	2,037	0	0	81	.29	.00
25	984.49	1,333.0	+1.1	2,977	2,336	0	0	75	.27	.00
26	984.53	1,333.3	+0.3	2,677	2,422	0	0	81	.29	.00
27	984.52	1,333.2	-0.1	2,105	2,054	0	0	95	.34	.00
28	984.40	1,332.2	-1.0	1,726	2,139	0	0	109	.39	.00
29	984.42	1,332.4	+0.2	1,773	1,588	0	0	98	.35	.00
30	984.48	1,332.9	+0.5	2,020	1,677	0	0	81	.29	.00
31	984.52	1,333.2	+0.3	2,322	2,059	0	0	89	.32	.00
TOTALS			+63.1	100,107	66,136	0	0	2,259	8.16	2.16
ACRE-Feet			+63,100	198,562	131,181	0	0	4,481		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	131,181	OUTLET	0
SPILL	0	TOTAL	131,181
		THIS MONTH =	2.16
		JULY 1, 2008 TO DATE =	23.48