

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

Table 13

MARCH 2002

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: April 25, 2002

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	
		1,587.4								
1	1,012.51	1,588.8	+1.4	1,229	445	0	0	56	.18	.00
2	1,012.62	1,589.9	+1.1	1,009	434	0	0	41	.13	.00
3	1,012.74	1,591.0	+1.2	830	211	0	0	37	.12	.00
4	1,013.00	1,593.5	+2.5	1,320	14	0	0	44	.14	.00
5	1,012.92	1,592.8	-0.8	1,049	1,393	0	0	44	.14	.00
6	1,013.26	1,596.1	+3.3	1,697	14	0	0	28	.09	.45
7	1,013.89	1,602.1	+6.1	3,340	262	0	0	9	.03	1.04
8	1,014.19	1,605.0	+2.9	2,008	518	0	0	25	.08	.52
9	1,014.46	1,607.7	+2.6	1,355	0	0	0	35	.11	.00
10	1,014.73	1,610.3	+2.6	1,350	14	0	0	16	.05	.04
11	1,014.81	1,611.1	+0.8	1,459	1,049	0	0	19	.06	.14
12	1,014.96	1,612.5	+1.5	1,198	433	0	0	31	.10	.00
13	1,015.12	1,614.1	+1.6	1,293	481	0	0	28	.09	.00
14	1,015.22	1,615.0	+1.0	1,184	658	0	0	35	.11	.00
15	1,015.22	1,615.0	+0.0	1,270	1,226	0	0	44	.14	.00
16	1,015.12	1,614.1	-1.0	899	1,371	0	0	19	.06	.21
17	1,015.07	1,613.6	-0.5	1,080	1,307	0	0	19	.06	.05
18	1,015.13	1,614.2	+0.6	1,378	1,075	0	0	9	.03	.15
19	1,015.07	1,613.6	-0.6	979	1,242	0	0	31	.10	.00
20	1,014.91	1,612.0	-1.6	1,132	1,877	0	0	38	.12	.00
21	1,015.11	1,614.0	+1.9	1,037	0	0	0	57	.18	.00
22	1,015.01	1,613.0	-1.0	1,540	1,974	0	0	57	.18	.00
23	1,015.08	1,613.7	+0.7	2,028	1,624	0	0	60	.19	.38
24	1,015.47	1,617.5	+3.8	1,937	14	0	0	9	.03	.97
25	1,015.38	1,616.6	-0.9	1,809	2,220	0	0	31	.10	.00
26	1,015.71	1,619.8	+3.2	1,681	30	0	0	32	.10	.00
27	1,015.49	1,617.7	-2.1	1,294	2,329	0	0	44	.14	.00
28	1,015.79	1,620.6	+2.9	1,536	14	0	0	50	.16	.00
29	1,015.58	1,618.6	-2.0	1,536	2,520	0	0	47	.15	.00
30	1,015.70	1,619.7	+1.2	1,558	912	0	0	57	.18	.00
31	1,015.88	1,621.5	+1.8	1,639	696	0	0	60	.19	.00
TOTALS			+34.2	44,654	26,357	0	0	1,112	3.54	3.95
ACRE-Feet			+34,200	88,571	52,279	0	0	2,206		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	52,279	OUTLET	0
SPILL	0	TOTAL	52,279
		THIS MONTH =	3.95
		JULY 1, 2001 TO DATE =	21.43