



January 2024

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	NEW MELONES RELEASE	RELEASE - C.F.S.			EVAP** C. F. S.
		IN LAKE	CHANGE			POWER	SPILL	OUTLET	
		33,941							
1	476.16	33,918	-23	201	202	212	0	0	1
2	476.19	33,941	23	224	206	212	0	0	0
3	476.25	33,985	44	235	208	212	0	0	1
4	476.48	34,155	170	299	294	212	0	0	1
5	477.54	34,946	791	968	939	568	0	0	1
6	477.20	34,690	-256	867	859	995	0	0	1
7	476.78	34,377	-313	837	841	995	0	0	0
8	476.67	34,296	-81	955	947	996	0	0	0
9	476.38	34,081	-215	888	907	995	0	0	1
10	476.22	33,963	-118	936	924	995	0	0	0
11	476.19	33,941	-22	983	978	994	0	0	0
12	476.30	34,022	81	996	1,031	955	0	0	0
13	476.75	34,355	333	1,163	1,133	995	0	0	0
14	476.85	34,429	74	1,031	943	994	0	0	0
15	476.58	34,229	-200	894	881	994	0	0	1
16	476.70	34,318	89	1,043	999	997	0	0	1
17	477.08	34,600	282	1,137	1,035	995	0	0	0
18	476.99	34,533	-67	962	939	995	0	0	1
19	476.26	33,992	-541	723	721	995	0	0	1
20	475.47	33,414	-578	701	657	992	0	0	0
21	474.96	33,043	-371	805	711	991	0	0	1
22	475.19	33,210	167	1,076	598	992	0	0	0
23	475.96	33,771	561	1,275	1,172	992	0	0	0
24	476.38	34,081	310	1,150	1,021	993	0	0	1
25	476.50	34,170	89	1,037	941	992	0	0	0
26	476.43	34,118	-52	1,277	1,222	1,235	0	67	1
27	475.08	33,130	-988	981	978	1,365	0	113	1
28	475.99	33,793	663	1,817	1,800	1,366	0	116	1
29	476.60	34,244	451	1,709	1,735	1,371	0	110	1
30	475.88	33,713	-531	1,216	1,155	1,370	0	111	3
31	476.72	34,333	620	1,802	1,828	1,441	0	46	2
TOTALS			392	30,188	28,805	29,406	0	563	21
ACRE-FEET			392	59,878	57,135	58,327	0	1,117	42

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

** EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY			
Release (ACRE-FEET)			
Power	58,327	Outlet	1,117
Spill	0	Total	59,444