



March 2023

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	NEW MELONES RELEASE	RELEASE - C.F.S.			EVAP** C. F. S.
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	OUTLET	
		57,658							
1	501.03	56,420	-1,238	809	103	1,432	0	0	1
2	500.24	55,563	-857	272	31	701	0	0	3
3	499.88	55,175	-388	308	147	500	0	0	4
4	499.55	54,823	-352	324	161	500	0	0	1
5	500.31	55,639	816	913	546	500	0	0	2
6	500.66	56,018	379	693	446	501	0	0	1
7	500.50	55,845	-173	416	263	500	0	0	3
8	499.46	54,727	-1,118	185	48	746	0	0	3
9	499.05	54,289	-438	727	268	946	0	0	2
10	500.59	55,943	1,654	2,367	152	1,527	0	0	6
11	500.47	55,812	-131	1,743	98	1,809	0	0	0
12	501.61	57,060	1,248	2,446	32	1,814	0	0	3
13	499.71	54,994	-2,066	764	30	1,806	0	0	0
14	499.20	54,449	-545	1,532	369	1,805	0	0	2
15	499.52	54,791	342	1,984	1,389	1,811	0	0	1
16	499.35	54,609	-182	1,717	1,396	1,807	0	0	2
17	500.21	55,531	922	2,282	2,032	1,813	0	0	4
18	500.47	55,812	281	1,957	1,742	1,809	0	0	6
19	500.00	55,303	-509	1,584	1,336	1,838	0	0	3
20	500.73	56,094	791	2,280	2,092	1,761	0	120	0
21	499.62	54,898	-1,196	1,210	1,019	1,810	0	0	3
22	499.23	54,481	-417	1,604	1,403	1,810	0	0	4
23	499.80	55,090	609	2,117	1,806	1,808	0	0	2
24	500.16	55,476	386	1,915	1,658	1,718	0	0	2
25	500.66	56,018	542	1,937	1,744	1,659	0	0	5
26	500.67	56,029	11	1,664	1,536	1,653	0	0	5
27	500.62	55,975	-54	1,631	1,489	1,653	0	0	5
28	500.99	56,376	401	1,337	1,164	1,128	0	2	5
29	501.68	57,137	761	877	495	492	0	0	1
30	501.81	57,280	143	538	62	463	0	0	3
31	501.03	56,420	-860	227	23	659	0	0	2
TOTALS			-1,238	40,360	25,080	40,779	0	122	84
ACRE-FEET			-1,238	80,054	49,746	80,885	0	242	167

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

** EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY			
Release (ACRE-FEET)			
Power	80,885	Outlet	242
Spill	0	Total	81,127