



October 2023

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	
		63,241							
1	506.20	62,322	-919	569	556	1,029	0	0	3
2	506.35	62,501	179	1,074	1,080	979	0	0	5
3	506.92	63,181	680	1,339	1,353	989	0	0	7
4	505.13	61,060	-2,121	57	82	1,119	0	0	7
5	504.19	59,970	-1,090	1,450	1,492	1,989	0	0	11
6	503.08	58,701	-1,269	1,145	1,172	1,774	0	0	11
7	502.65	58,218	-483	1,353	1,375	1,587	0	0	10
8	502.34	57,871	-347	1,197	1,201	1,361	0	0	11
9	502.52	58,072	201	1,088	1,102	978	0	0	9
10	502.42	57,960	-112	873	884	924	0	0	5
11	501.92	57,402	-558	712	729	989	0	0	4
12	501.10	56,497	-905	1,459	1,479	1,910	0	0	5
13	500.68	56,040	-457	1,423	1,449	1,647	0	0	6
14	500.92	56,300	260	1,576	1,613	1,438	0	0	7
15	500.75	56,116	-184	1,050	1,035	1,135	0	0	8
16	501.49	56,927	811	1,009	989	593	0	0	7
17	501.76	57,225	298	790	794	634	0	0	6
18	501.47	56,905	-320	613	608	768	0	0	6
19	499.39	54,652	-2,253	610	643	1,738	0	0	8
20	498.97	54,204	-448	1,323	1,331	1,541	0	0	8
21	498.55	53,763	-441	1,141	1,166	1,355	0	0	8
22	498.72	53,942	179	1,124	1,117	1,029	0	0	5
23	499.60	54,876	934	981	966	508	0	0	2
24	499.86	55,154	278	607	597	463	0	0	4
25	498.76	53,984	-1,170	14	24	600	0	0	4
26	496.83	51,976	-2,008	622	635	1,631	0	0	3
27	496.35	51,486	-490	1,225	1,298	1,467	0	0	5
28	496.67	51,812	326	1,444	1,455	1,280	0	0	0
29	496.08	51,211	-601	756	730	1,059	0	0	0
30	495.20	50,325	-886	970	367	604	0	813	0
31	494.11	49,245	-1,080	-27	4	512	0	0	5
TOTALS			-13,996	29,567	29,326	35,630	0	813	180
ACRE-FEET			-13,996	58,646	58,168	70,672	0	1,613	357

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

** EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY			
Release (ACRE-FEET)			
Power	70,672	Outlet	1,613
Spill	0	Total	72,285