



September 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	
		65,757							
1	509.06	65,795	38	2,359	2,384	2,239	0	87	14
2	509.01	65,732	-63	1,626	1,639	1,656	0	0	2
3	509.23	66,007	275	1,803	1,813	1,658	0	0	6
4	509.52	66,369	362	1,883	1,881	1,696	0	0	4
5	509.17	65,932	-437	1,445	1,471	1,657	0	0	8
6	509.29	66,082	150	1,713	1,723	1,626	0	0	11
7	508.69	65,338	-744	1,250	1,265	1,615	0	0	10
8	508.57	65,191	-147	1,548	1,563	1,610	0	0	12
9	507.46	63,835	-1,356	948	951	1,621	0	0	11
10	507.76	64,198	363	1,740	1,696	1,550	0	0	7
11	508.91	65,609	1,411	2,169	2,168	1,446	0	0	12
12	509.08	65,820	211	1,443	1,433	1,325	0	0	12
13	509.38	66,194	374	1,419	1,420	1,219	0	0	11
14	509.17	65,932	-262	1,170	1,187	1,291	0	0	11
15	508.66	65,301	-631	883	910	1,190	0	0	11
16	508.21	64,748	-553	984	994	1,253	0	0	10
17	508.43	65,018	270	1,337	1,351	1,191	0	0	10
18	509.28	66,069	1,051	1,733	1,704	1,193	0	0	10
19	509.26	66,044	-25	1,264	1,300	1,269	0	0	8
20	507.84	64,295	-1,749	439	452	1,314	0	0	7
21	507.70	64,125	-170	1,338	1,373	1,415	0	0	9
22	507.56	63,956	-169	1,344	1,355	1,422	0	0	7
23	507.69	64,113	157	1,443	1,456	1,356	0	0	8
24	507.65	64,065	-48	1,290	1,293	1,304	0	0	10
25	508.03	64,526	461	1,507	1,521	1,265	0	0	10
26	508.22	64,760	234	1,486	1,504	1,360	0	0	8
27	508.12	64,637	-123	1,256	1,241	1,311	0	0	7
28	507.36	63,713	-924	833	852	1,291	0	0	8
29	506.89	63,146	-567	974	1,000	1,250	0	0	10
30	506.97	63,241	95	1,225	1,237	1,172	0	0	5
<b>TOTALS</b>			<b>-2,516</b>	<b>41,852</b>	<b>42,137</b>	<b>42,765</b>	<b>0</b>	<b>87</b>	<b>269</b>
<b>ACRE-FEET</b>			<b>-2,516</b>	<b>83,013</b>	<b>83,579</b>	<b>84,824</b>	<b>0</b>	<b>173</b>	<b>534</b>

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

\*\* EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY			
Release (ACRE-FEET)			
Power	84,824	Outlet	173
Spill	0	Total	84,997