



June 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	
		65,178							
1	508.24	64,784	-394	2,612	2,630	2,478	0	323	10
2	507.87	64,331	-453	2,727	2,770	2,476	147	320	12
3	508.65	65,289	958	3,429	3,439	2,480	200	253	13
4	508.45	65,043	-246	2,783	2,831	2,477	199	218	13
5	508.26	64,809	-234	2,781	2,819	2,476	199	218	6
6	508.33	64,895	86	2,980	2,866	2,478	199	249	11
7	508.29	64,846	-49	2,892	2,862	2,478	199	232	8
8	508.29	64,846	0	2,945	3,047	2,480	267	192	6
9	508.29	64,846	0	2,949	2,985	2,480	267	192	10
10	508.41	64,994	148	2,834	2,799	2,458	259	29	13
11	508.08	64,587	-407	2,495	2,462	2,475	118	99	8
12	508.81	65,486	899	3,159	3,127	2,478	100	121	7
13	509.14	65,895	409	3,083	3,079	2,482	244	141	10
14	508.89	65,585	-310	2,778	2,552	2,479	140	303	12
15	508.22	64,760	-825	2,578	2,280	2,482	301	199	12
16	508.40	64,981	221	3,156	2,850	2,479	301	252	13
17	508.59	65,215	234	3,033	2,719	2,479	301	121	14
18	508.21	64,748	-467	2,541	1,970	2,465	300	0	11
19	508.48	65,080	332	3,009	2,895	2,479	229	120	14
20	508.41	64,994	-86	2,897	2,886	2,479	200	249	12
21	507.36	63,713	-1,281	2,280	2,261	2,483	199	231	13
22	508.02	64,514	801	3,267	3,271	2,475	198	177	13
23	508.17	64,698	184	3,006	2,968	2,477	199	226	11
24	508.08	64,587	-111	2,696	2,885	2,480	199	63	10
25	508.33	64,895	308	2,955	2,974	2,477	199	112	12
26	508.59	65,215	320	3,023	2,983	2,480	200	170	12
27	508.56	65,178	-37	2,971	2,956	1,732	1,009	237	12
28	508.14	64,661	-517	2,799	2,927	2,480	352	215	13
29	507.96	64,441	-220	2,930	2,986	2,475	396	156	14
30	508.06	64,563	122	2,891	2,954	2,463	166	185	15
TOTALS			-615	86,479	85,033	73,560	7,287	5,603	340
ACRE-FEET			-615	171,531	168,663	145,906	14,454	11,114	674

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

** EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY			
Release (ACRE-FEET)			
Power	145,906	Outlet	11,114
Spill	14,454	Total	171,474