



Tulloch Reservoir Daily Operations

Run Date: 8/10/2023

July 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	
		64,563							
1	508.85	65,535	972	2,844	2,831	2,339	0	0	15
2	509.06	65,795	260	2,448	2,463	2,298	0	0	19
3	509.21	65,982	187	2,363	2,374	2,252	0	0	17
4	508.74	65,400	-582	2,169	2,218	2,325	0	120	17
5	508.63	65,265	-135	2,953	2,936	2,471	211	323	16
6	508.78	65,449	184	3,220	3,169	2,464	300	347	16
7	508.17	64,698	-751	2,567	2,577	2,468	188	276	14
8	507.92	64,392	-306	2,179	2,207	2,320	0	0	13
9	507.98	64,465	73	2,559	2,547	2,362	99	47	14
10	508.81	65,486	1,021	3,579	3,570	2,478	397	178	11
11	508.74	65,400	-86	3,114	3,116	2,476	462	205	14
12	508.72	65,375	-25	3,086	3,080	2,480	500	102	17
13	508.39	64,969	-406	2,886	2,938	2,476	396	201	18
14	509.17	65,932	963	3,342	3,354	2,468	132	240	16
15	509.30	66,094	162	2,467	2,471	2,368	0	0	17
16	509.11	65,857	-237	2,452	2,459	2,399	126	27	19
17	509.35	66,157	300	3,221	3,246	2,478	499	77	16
18	508.78	65,449	-708	2,712	2,906	2,476	496	80	17
19	508.71	65,363	-86	3,171	3,035	2,474	494	230	16
20	508.71	65,363	0	3,216	3,147	2,474	494	230	18
21	509.07	65,807	444	3,182	3,179	2,477	323	140	18
22	509.05	65,782	-25	2,483	2,505	2,468	0	10	18
23	508.38	64,957	-825	2,177	2,171	2,419	100	55	19
24	508.72	65,375	418	3,426	3,453	2,471	397	330	17
25	508.45	65,043	-332	2,953	2,925	2,475	398	231	16
26	508.81	65,486	443	3,300	3,300	2,475	397	189	16
27	508.65	65,289	-197	2,960	2,947	2,487	397	158	17
28	508.59	65,215	-74	2,859	2,831	2,471	232	176	17
29	508.83	65,511	296	2,492	2,537	2,327	0	0	16
30	508.23	64,772	-739	2,131	2,125	2,358	100	30	16
31	508.09	64,600	-172	2,902	2,941	2,472	396	104	17
TOTALS			37	87,413	87,558	75,246	7,534	4,106	507
ACRE-FEET			37	173,384	173,671	149,250	14,944	8,144	1,006

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

** EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY			
Release (ACRE-FEET)			
Power	149,250	Outlet	8,144
Spill	14,944	Total	172,338