



March 2024

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	
		52,273							
1	497.87	53,050	777	1,360	1,117	967	0	0	1
2	499.17	54,417	1,367	1,693	883	1,000	0	0	4
3	498.86	54,089	-328	805	468	967	0	0	3
4	499.23	54,481	392	1,165	974	966	0	0	1
5	498.88	54,110	-371	781	654	966	0	0	2
6	498.93	54,162	52	1,358	1,263	1,330	0	0	2
7	499.76	55,047	885	2,095	1,999	1,646	0	0	3
8	500.36	55,693	646	2,092	2,050	1,764	0	0	2
9	500.64	55,997	304	1,918	1,858	1,763	0	0	2
10	499.46	54,727	-1,270	1,127	1,040	1,762	0	0	5
11	499.96	55,260	533	2,037	1,999	1,764	0	0	4
12	499.94	55,239	-21	1,940	1,753	1,948	0	0	3
13	499.31	54,567	-672	1,728	1,464	2,066	0	0	1
14	499.08	54,321	-246	1,977	1,689	2,086	0	10	5
15	499.08	54,321	0	2,109	1,795	2,103	0	0	6
16	498.44	53,647	-674	1,880	1,602	2,213	0	0	7
17	498.21	53,406	-241	2,087	1,780	2,203	0	0	6
18	498.23	53,427	21	2,229	1,905	2,213	0	0	5
19	496.71	51,853	-1,574	1,361	1,112	2,150	0	0	5
20	497.00	52,149	296	2,349	2,010	2,196	0	0	4
21	497.01	52,159	10	2,136	2,139	2,125	0	0	6
22	497.66	52,833	674	2,506	2,429	2,161	0	0	5
23	498.54	53,753	920	2,563	2,105	2,094	0	0	5
24	499.80	55,090	1,337	2,713	2,248	2,038	0	0	1
25	500.79	56,159	1,069	2,562	2,170	2,022	0	0	1
26	500.51	55,856	-303	1,858	1,556	2,007	0	0	4
27	500.75	56,116	260	2,122	1,817	1,987	0	0	4
28	501.25	56,663	547	1,874	1,525	1,597	0	0	1
29	501.72	57,181	518	1,551	1,271	1,285	0	0	5
30	502.08	57,580	399	1,462	1,179	1,261	0	0	0
31	502.27	57,792	212	1,357	1,113	1,247	0	0	3
TOTALS			5,519	56,795	48,967	53,897	0	10	106
ACRE-FEET			5,519	112,653	97,126	106,905	0	20	210

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

** EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY			
Release (ACRE-FEET)			
Power	106,905	Outlet	20
Spill	0	Total	106,925