



Whiskeytown Lake Daily Operations

Run Date: 11/10/2024

October 2024

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE - FEET					TO CLEAR CR.		TO SPRING	C.F.S.	INCHES	
		IN LAKE	CHANGE				SPILL	OUTLET**	CR. PP			
		237.7										
1	1,208.96	237.8	0.03	1,356	1,335	21	0	304	1,020	16	0.17	0.00
2	1,209.09	238.2	0.42	1,408	1,357	51	0	302	882	15	0.16	0.00
3	1,209.06	238.1	-0.10	1,373	1,328	45	0	301	1,108	12	0.13	0.00
4	1,209.02	238.0	-0.13	1,392	1,357	35	0	301	1,144	12	0.13	0.00
5	1,209.09	238.2	0.22	1,353	1,319	34	0	301	930	9	0.10	0.00
6	1,209.08	238.2	-0.03	1,402	1,381	21	0	301	1,107	10	0.11	0.00
7	1,209.10	238.2	0.06	1,383	1,364	19	0	301	1,040	10	0.11	0.00
8	1,209.15	238.4	0.16	1,452	1,398	54	0	301	1,058	12	0.13	0.00
9	1,209.18	238.5	0.10	1,414	1,411	3	0	301	1,065	0	0.00	0.00
10	1,209.14	238.3	-0.13	1,410	1,381	29	0	301	1,157	17	0.18	0.00
11	1,209.18	238.5	0.13	1,417	1,376	41	0	300	1,044	8	0.09	0.00
12	1,209.14	238.3	-0.13	1,408	1,374	34	0	300	1,173	0	0.00	0.06
13	1,209.14	238.3	0.00	1,415	1,394	21	0	299	1,116	0	0.00	0.00
14	1,209.11	238.2	-0.10	1,310	1,305	5	0	298	1,060	0	0.00	0.00
15	1,209.02	238.0	-0.29	1,317	1,298	19	0	270	1,173	19	0.20	0.00
16	1,208.97	237.8	-0.16	1,220	1,198	22	0	251	1,045	4	0.04	0.01
17	1,208.90	237.6	-0.22	1,089	1,001	88	0	251	942	8	0.09	0.01
18	1,208.99	237.9	0.29	1,168	1,371	-203	0	125	888	11	0.12	0.00
19	1,209.00	237.9	0.03	1,385	1,364	21	0	251	1,110	8	0.08	0.00
20	1,209.16	238.4	0.51	1,417	1,371	46	0	251	903	5	0.05	0.00
21	1,209.07	238.1	-0.29	1,232	1,118	114	0	218	1,149	10	0.11	0.00
22	1,208.98	237.8	-0.29	1,207	1,042	165	0	194	1,150	8	0.08	0.00
23	1,209.09	238.2	0.35	1,369	1,197	172	0	193	992	7	0.07	0.00
24	1,209.06	238.1	-0.10	1,388	1,199	189	0	203	1,223	10	0.11	0.00
25	1,209.08	238.2	0.06	1,375	1,196	179	0	211	1,124	8	0.08	0.00
26	1,209.04	238.0	-0.13	1,244	1,070	174	0	211	1,090	8	0.08	0.00
27	1,209.00	237.9	-0.13	1,396	1,197	199	0	211	1,245	5	0.05	0.01
28	1,209.07	238.1	0.22	1,390	1,200	190	0	212	1,059	6	0.06	0.02
29	1,209.11	238.2	0.13	1,358	1,158	200	0	212	1,075	6	0.06	0.02
30	1,208.95	237.7	-0.51	1,224	1,085	139	0	212	1,265	5	0.05	0.00
31	1,208.85	237.4	-0.32	1,333	1,115	218	0	212	1,279	2	0.02	0.08
TOTALS			-0.35	41,605	39,260	2,345	0	7,899	33,616	251	2.66	0.21
ACRE-FEET			-350	82,524	77,872	4,651	0	15,668	66,677	498		

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION
 ** WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	66,677	Outlet	15,668	This month	0.21
Spill	0			October 01, 2024 To date	0.21
Total		82,345			