



Whiskeytown Lake Daily Operations

Run Date: 2/10/2025

January 2025

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			
		231.7										
1	1,206.41	229.7	-2.00	1,130	1	1,129	0	278	1,863	0	0.00	0.00
2	1,205.65	227.3	-2.37	942	1	941	0	278	1,859	1	0.01	0.12
3	1,205.01	225.4	-1.99	1,140	1	1,139	0	277	1,866	0	0.00	0.00
4	1,204.28	223.1	-2.25	1,013	1	1,012	0	277	1,871	0	0.00	0.00
5	1,203.82	221.7	-1.42	941	1	940	0	277	1,377	0	0.00	0.00
6	1,203.78	221.6	-0.12	813	0	813	0	277	595	3	0.03	0.65
7	1,204.03	222.3	0.77	794	10	784	0	277	128	2	0.02	0.00
8	1,204.25	223.0	0.68	654	14	640	0	277	30	5	0.06	0.00
9	1,204.37	223.4	0.37	639	14	625	0	277	175	0	0.00	0.00
10	1,204.53	223.9	0.49	595	14	581	0	289	47	10	0.11	0.00
11	1,204.33	223.3	-0.62	475	14	461	0	302	484	0	0.00	0.00
12	1,204.43	223.6	0.31	490	14	476	0	302	32	0	0.00	0.00
13	1,204.53	223.9	0.31	477	14	463	0	302	11	9	0.10	0.00
14	1,204.60	224.1	0.22	426	14	412	0	302	11	4	0.04	0.00
15	1,204.66	224.3	0.18	409	14	395	0	302	9	5	0.05	0.00
16	1,204.71	224.4	0.15	390	14	376	0	302	8	2	0.02	0.00
17	1,204.74	224.5	0.09	362	14	348	0	302	11	2	0.02	0.00
18	1,204.76	224.6	0.06	344	14	330	0	302	11	0	0.00	0.00
19	1,204.78	224.6	0.06	344	14	330	0	302	11	0	0.00	0.00
20	1,204.78	224.6	0.00	313	14	299	0	302	11	0	0.00	0.00
21	1,204.77	224.6	-0.03	305	14	291	0	302	10	9	0.10	0.00
22	1,204.75	224.6	-0.06	284	14	270	0	302	10	3	0.03	0.00
23	1,204.74	224.5	-0.03	300	14	286	0	302	11	3	0.03	0.00
24	1,204.72	224.5	-0.06	286	14	272	0	302	11	4	0.04	0.00
25	1,204.68	224.3	-0.12	251	14	237	0	302	11	0	0.00	0.00
26	1,204.64	224.2	-0.12	249	14	235	0	302	10	0	0.00	0.00
27	1,204.60	224.1	-0.12	267	14	253	0	302	10	17	0.19	0.00
28	1,204.56	224.0	-0.12	256	14	242	0	302	11	5	0.06	0.00
29	1,204.45	223.6	-0.34	224	14	210	0	303	88	4	0.04	0.00
30	1,204.27	223.1	-0.56	186	14	172	0	303	162	1	0.01	0.00
31	1,204.10	222.5	-0.52	356	14	342	0	303	316	1	0.01	0.15
TOTALS			-9.16	15,655	351	15,304	0	9,129	11,060	90	0.97	0.92
ACRE-FEET			-9,160	31,052	696	30,355	0	18,107	21,938	179		

* 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	21,938	Outlet	18,107	This month	0.92
Spill	0			October 01, 2024 To date	40.75
Total		40,045			