



Whiskeytown Lake Daily Operations

Run Date: 12/10/2024

November 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			
		237.4										
1	1,208.98	237.8	0.41	1,523	1,199	324	0	212	1,102	1	0.01	0.05
2	1,209.08	238.2	0.32	1,410	1,195	215	0	212	1,032	5	0.05	0.86
3	1,208.99	237.9	-0.29	1,155	963	192	0	212	1,084	4	0.04	0.00
4	1,208.94	237.7	-0.16	1,251	1,065	186	0	212	1,113	6	0.06	0.00
5	1,208.88	237.5	-0.19	536	481	55	0	212	415	5	0.05	0.00
6	1,208.39	236.0	-1.56	552	497	55	0	212	1,116	9	0.10	0.00
7	1,207.99	234.7	-1.27	632	558	74	0	211	1,054	8	0.09	0.00
8	1,207.49	233.1	-1.58	471	418	53	0	211	1,049	6	0.06	0.00
9	1,207.43	232.9	-0.19	588	470	118	0	211	467	5	0.05	0.00
10	1,206.94	231.4	-1.54	542	482	60	0	210	1,106	5	0.05	0.00
11	1,206.47	229.9	-1.47	607	489	118	0	210	1,139	0	0.00	0.00
12	1,206.04	228.6	-1.35	255	157	98	0	209	722	3	0.03	0.33
13	1,206.01	228.5	-0.09	209	0	209	0	209	45	2	0.02	0.02
14	1,205.92	228.2	-0.28	120	1	119	0	209	44	8	0.09	1.40
15	1,205.78	227.7	-0.44	37	1	36	0	209	44	3	0.03	0.17
16	1,205.65	227.3	-0.40	54	1	53	0	209	44	5	0.05	0.02
17	1,205.55	227.0	-0.31	101	2	99	0	209	44	5	0.05	0.00
18	1,205.39	226.5	-0.50	9	1	8	0	209	46	5	0.05	0.07
19	1,205.24	226.1	-0.47	27	1	26	0	209	52	1	0.01	0.05
20	1,205.71	227.5	1.46	1,013	1	1,012	0	209	67	0	0.00	1.76
21	1,206.29	229.3	1.81	1,604	1	1,603	0	210	482	0	0.00	5.72
22	1,207.20	232.2	2.85	2,680	0	2,680	0	210	1,031	0	0.00	5.19
23	1,207.34	232.6	0.44	858	0	858	0	211	424	0	0.00	5.19
24	1,207.48	233.1	0.44	572	0	572	0	211	137	2	0.02	0.15
25	1,207.60	233.5	0.38	1,073	1	1,072	0	211	671	0	0.00	0.79
26	1,207.39	232.8	-0.66	782	0	782	0	211	905	0	0.00	0.91
27	1,206.77	230.8	-1.95	451	0	451	0	210	1,222	2	0.02	0.00
28	1,206.79	230.9	0.06	374	1	373	0	210	131	2	0.02	0.00
29	1,206.75	230.8	-0.12	286	1	285	0	210	137	2	0.02	0.01
30	1,206.67	230.5	-0.25	236	1	235	0	210	150	2	0.02	0.00
TOTALS			-6.90	20,008	7,987	12,021	0	6,310	17,075	96	0.99	22.69
ACRE-FEET			-6,900	39,686	15,842	23,844	0	12,516	33,868	190		

* 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	33,868	Outlet	12,516	This month	22.69
Spill	0			October 01, 2024 To date	22.90
Total		46,384			