



Whiskeytown Lake Daily Operations

Run Date: 3/28/2023

December 2022

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FROM JUDGE	CLEAR CR.	RELEASE - C.F.S.			EVAPORATION		PRECIP
		1000 ACRE -FEET			FRANCIS	NATURAL	TO CLEAR CR.		TO SPRING	C. F. S.	INCHES	INCHES
		IN LAKE	CHANGE		CARR PP	FLOW	SPILL	OUTLET**	CR. PP			
		207.8										
1	1,199.13	207.5	-0.24	107	21	86	0	188	33	6	0.07	0.85
2	1,199.26	207.9	0.39	410	22	388	0	201	14	0	0.00	0.00
3	1,199.13	207.5	-0.39	20	22	-2	0	201	14	0	0.00	0.00
4	1,199.04	207.3	-0.27	80	28	52	0	201	14	0	0.00	0.00
5	1,198.97	207.1	-0.21	111	30	81	0	201	14	0	0.00	0.66
6	1,198.82	206.6	-0.44	202	170	32	0	201	224	0	0.00	0.04
7	1,198.84	206.7	0.06	257	216	41	0	201	25	1	0.01	0.00
8	1,198.93	206.9	0.26	371	209	162	0	201	35	1	0.01	0.00
9	1,198.92	206.9	-0.03	285	187	98	0	201	99	0	0.00	0.90
10	1,199.28	208.0	1.07	774	280	494	0	201	35	0	0.00	1.74
11	1,199.38	208.3	0.30	387	185	202	0	201	36	0	0.00	1.74
12	1,199.38	208.3	0.00	237	146	91	0	201	36	0	0.00	0.34
13	1,199.35	208.2	-0.09	193	139	54	0	201	36	1	0.01	0.00
14	1,199.32	208.1	-0.09	193	146	47	0	201	36	1	0.01	0.00
15	1,199.28	208.0	-0.12	179	145	34	0	201	36	1	0.01	0.00
16	1,199.26	207.9	-0.06	210	168	42	0	201	36	3	0.03	0.00
17	1,199.27	208.0	0.03	252	191	61	0	201	36	0	0.00	0.00
18	1,199.23	207.8	-0.12	177	146	31	0	201	36	0	0.00	0.00
19	1,199.24	207.9	0.03	254	192	62	0	201	36	2	0.02	0.00
20	1,199.39	208.3	0.44	464	362	102	0	201	37	2	0.02	0.00
21	1,199.29	208.0	-0.30	90	82	8	0	201	38	1	0.01	0.00
22	1,199.22	207.8	-0.21	134	74	60	0	201	37	1	0.01	0.00
23	1,199.19	207.7	-0.09	193	128	65	0	201	37	0	0.00	0.05
24	1,199.12	207.5	-0.21	135	77	58	0	201	37	2	0.02	0.00
25	1,199.11	207.5	-0.03	223	136	87	0	201	37	0	0.00	0.00
26	1,199.10	207.5	-0.03	413	210	203	0	201	227	0	0.00	0.00
27	1,199.71	209.3	1.81	1,385	330	1,055	0	201	270	0	0.00	3.29
28	1,199.91	209.9	0.59	596	304	292	0	201	96	0	0.00	0.02
29	1,200.10	210.4	0.57	525	28	497	0	201	37	2	0.02	0.87
30	1,200.70	212.2	1.80	1,145	26	1,119	0	200	37	2	0.02	1.24
31	1,201.21	213.8	1.53	1,009	26	983	0	200	37	0	0.00	0.00
<b>TOTALS</b>			<b>5.95</b>	<b>11,011</b>	<b>4,426</b>	<b>6,585</b>	<b>0</b>	<b>6,216</b>	<b>1,758</b>	<b>26</b>	<b>0.27</b>	<b>11.74</b>
<b>ACRE-FEET</b>			<b>5,950</b>	<b>21,840</b>	<b>8,779</b>	<b>13,061</b>	<b>0</b>	<b>12,329</b>	<b>3,487</b>	<b>52</b>		

\* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION

\*\* WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	3,487	Outlet	12,329	This month =	11.74
Spill	0			October 01, 2022 To date =	15.54
Total		15816			