



Whiskeytown Lake Daily Operations

Run Date: 3/28/2023

January 2023

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			
		213.8										
1	1,201.40	214.3	0.57	526	26	500	0	200	37	0	0.00	0.00
2	1,201.51	214.7	0.33	404	26	378	0	200	37	0	0.00	0.00
3	1,201.57	214.8	0.18	328	26	302	0	200	37	0	0.00	0.00
4	1,201.93	215.9	1.09	1,208	26	1,182	0	200	460	0	0.00	0.11
5	1,204.23	222.9	7.02	4,531	24	4,507	0	199	791	0	0.00	0.11
6	1,204.33	223.3	0.31	2,193	114	2,079	0	199	1,839	0	0.00	2.22
7	1,206.13	228.8	5.58	4,714	27	4,687	0	198	1,698	4	0.04	1.84
8	1,209.49	239.5	10.62	7,386	125	7,261	0	196	1,833	0	0.00	0.00
9	1,211.89	247.2	7.75	7,301	74	7,227	1,278	197	1,920	0	0.00	0.00
10	1,212.05	247.7	0.52	5,491	33	5,458	3,049	197	1,982	0	0.00	0.91
11	1,212.19	248.2	0.46	5,477	27	5,450	3,105	196	1,946	0	0.00	2.14
12	1,211.99	247.5	-0.65	5,205	27	5,178	3,394	196	1,944	0	0.00	2.47
13	1,211.83	247.0	-0.52	4,471	27	4,444	2,610	196	1,927	0	0.00	0.18
14	1,213.16	251.4	4.35	8,694	115	8,579	4,446	196	1,859	0	0.00	3.80
15	1,212.15	248.1	-3.31	5,197	27	5,170	4,774	196	1,894	0	0.00	3.80
16	1,211.26	245.2	-2.90	3,019	27	2,992	2,401	196	1,882	0	0.00	3.80
17	1,210.60	243.0	-2.13	2,013	27	1,986	996	196	1,894	3	0.03	0.39
18	1,210.12	241.5	-1.55	1,596	27	1,569	274	196	1,903	3	0.03	0.39
19	1,209.64	239.9	-1.54	1,167	27	1,140	16	196	1,731	0	0.00	0.75
20	1,209.07	238.1	-1.82	984	27	957	0	196	1,705	3	0.03	0.00
21	1,208.37	235.9	-2.23	804	27	777	0	196	1,726	4	0.04	0.00
22	1,207.58	233.4	-2.50	749	27	722	0	197	1,813	0	0.00	0.00
23	1,206.72	230.7	-2.71	639	27	612	0	197	1,803	4	0.04	0.00
24	1,205.82	227.9	-2.81	603	27	576	0	198	1,819	4	0.04	0.00
25	1,204.89	225.0	-2.89	562	27	535	0	198	1,816	4	0.04	0.00
26	1,203.82	221.7	-3.30	464	27	437	0	198	1,924	4	0.04	0.00
27	1,202.76	218.4	-3.24	460	27	433	0	199	1,891	4	0.04	0.00
28	1,201.62	215.0	-3.46	401	27	374	0	207	1,934	2	0.02	0.00
29	1,200.94	212.9	-2.05	484	27	457	0	200	1,316	2	0.02	0.00
30	1,200.17	210.6	-2.31	356	27	329	0	200	1,308	10	0.11	0.00
31	1,199.88	209.8	-0.86	413	27	386	0	200	639	10	0.11	0.00
TOTALS			-4.00	77,840	1,156	76,684	26,343	6,136	47,308	61	0.63	22.91
ACRE-FEET			-4,000	154,396	2,293	152,103	52,251	12,171	93,835	121		

* 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	93,835	Outlet	12,171	This month =	22.91
Spill	52,251			October 01, 2022 To date =	38.45



— BUREAU OF —
RECLAMATION

Historical Archive and Report Database

Whiskeytown Lake Daily Operations

Run Date: 3/28/2023

Total	158258
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