

— BUREAU OF — RECLAMATION

Historical Archive and Report Database

Whiskeytown Lake Daily Operations

Run Date: 4/23/2024

					Apri	2024						
		STORAGE 1000 ACRE -FEET		COMPUTED* INFLOW	FROM JUDGE FRANCIS	CLEAR CR. NATURAL	RELEASE - C.F.S.					
							TO CLEAR CR.		TO SPRING	EVAPORATION		PRECIP
DAY	ELEV	IN LAKE	CHANGE	C.F.S.	CARR PP	FLOW	SPILL		CR. PP	C. F. S.	INCHES	INCHES
		219.1										
1	1,203.30	220.1	1.04	896	24	872	0	317	44	10	0.11	0.04
2	1,203.65	221.2	1.07	863	23	840	0	269	44	10	0.11	0.00
3	1,204.00	222.2	1.07	858	23	835	0	245	61	12	0.13	0.00
4	1,204.32	223.2	0.99	770	24	746	0	219	44	9	0.10	0.07
5	1,204.66	224.3	1.05	775	24	751	0	200	44	2	0.02	0.20
6	1,204.85	224.9	0.59	680	24	656	0	200	185	0	0.00	0.00
7	1,205.12	225.7	0.84	665	24	641	0	200	44	0	0.00	0.00
8	1,205.35	226.4	0.72	628	24	604	0	200	44	24	0.26	0.14
9	1,205.57	227.1	0.68	597	24	573	0	199	44	9	0.10	0.00
10	1,205.76	227.7	0.59	555	23	532	0	199	44	15	0.16	0.00
11	1,205.96	228.3	0.62	606	23	583	0	208	72	12	0.13	0.00
12	1,206.16	228.9	0.62	584	23	561	0	208	44	17	0.18	0.00
13	1,206.43	229.8	0.84	675	24	651	0	200	44	5	0.05	0.45
14	1,206.75	230.8	1.00	749	24	725	0	200	44	0	0.00	0.00
15	1,206.99	231.5	0.75	623	24	599	0	200	44	0	0.00	0.00
16	1,207.24	232.3	0.79	651	69	582	0	200	44	10	0.11	0.00
17	1,207.43	232.9	0.60	552	23	529	0	192	43	15	0.16	0.00
18	1,207.62	233.5	0.60	562	23	539	0	199	44	17	0.18	0.00
19	1,207.87	234.3	0.79	674	167	507	0	199	61	16	0.17	0.00
20	1,207.96	234.6	0.28	528	32	496	0	199	166	20	0.22	0.00
21	1,207.95	234.6	-0.03	473	24	449	0	199	270	20	0.22	0.00
22	1,207.90	234.4	-0.16	569	23	546	0	200	432	16	0.17	0.00
TOTALS 15.3			15.34	14,533	716	13,817	0	4,652	1,906	239	2.58	0.90
ACRE-FEET			15,340	28,826	1,420	27,406	0	9,227	3,781	474		

* 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 (A	CRE-FEET)	Precipitation							
Power	3,781	Outlet	9,227	This month =	0.90					
Spill	0			October 01, 2023 To date =	53.91					
	Total	13008								