



BUREAU OF RECLAMATION

Historical Archive and Report Database

Whiskeytown Lake Daily Operations

Run Date: 11/1/2022

October 2022

		STORAGE		COMPUTED*	FROM JUDGE	CLEAR CR.	RELEASE - C.F.S.					
DAY	ELEV	1000 ACRE -FEET		INFLOW	FRANCIS	NATURAL	TO CLEAR CR.		TO SPRING	EVAPORATION		PRECIP
		IN LAKE	CHANGE	C.F.S.	CARR PP	FLOW	SPILL	OUTLET**	CR. PP	C. F. S.	INCHES	INCHES
		233.8										
1	1,207.58	233.4	-0.4	44	24	20	0	200	39	12	0.13	0.00
2	1,207.43	232.9	-0.5	9	24	-15	0	200	39	8	0.09	0.00
3	1,207.29	232.5	-0.4	25	24	1	0	200	39	9	0.10	0.00
4	1,207.16	232.1	-0.4	40	29	11	0	200	39	8	0.09	0.00
5	1,207.03	231.7	-0.4	39	24	15	0	200	39	7	0.08	0.00
6	1,206.88	231.2	-0.5	22	24	-2	0	200	51	8	0.09	0.00
7	1,206.74	230.7	-0.4	27	29	-2	0	200	39	9	0.10	0.00
8	1,206.61	230.3	-0.4	34	30	4	0	200	39	0	0.00	0.00
9	1,206.46	229.9	-0.5	2	24	-22	0	200	39	0	0.00	0.00
10	1,206.31	229.4	-0.5	22	29	-7	0	200	39	19	0.21	0.00
11	1,206.17	229.0	-0.4	28	24	4	0	200	39	10	0.11	0.00
12	1,206.01	228.5	-0.5	17	21	-4	0	200	61	9	0.10	0.00
13	1,205.82	227.9	-0.6	-14	14	-28	0	200	73	10	0.11	0.00
14	1,205.66	227.4	-0.5	32	35	-3	0	200	73	10	0.11	0.00
15	1,205.49	226.8	-0.5	18	15	3	0	200	73	11	0.12	0.00
16	1,205.31	226.3	-0.6	-9	21	-30	0	200	73	0	0.00	0.00
17	1,205.17	225.9	-0.4	42	15	27	0	201	50	10	0.11	0.00
18	1,205.04	225.4	-0.4	38	14	24	0	202	35	5	0.06	0.00
19	1,204.89	225.0	-0.5	8	14	-6	0	198	35	8	0.09	0.00
20	1,204.73	224.5	-0.5	-5	13	-18	0	201	35	8	0.09	0.00
21	1,204.60	224.1	-0.4	32	14	18	0	199	35	0	0.00	0.00
22	1,204.43	223.6	-0.5	-29	14	-43	0	200	35	0	0.00	0.00
23	1,204.26	223.0	-0.5	-30	14	-44	0	200	35	0	0.00	0.00
24	1,204.11	222.6	-0.5	-19	14	-33	0	200	0	14	0.16	0.00
25	1,204.00	222.2	-0.3	29	11	18	0	199	0	1	0.01	0.00
26	1,203.84	221.7	-0.5	-47	9	-56	0	199	0	1	0.01	0.00
27	1,203.65	221.2	-0.6	-79	9	-88	0	199	9	6	0.07	0.00
28	1,203.53	220.8	-0.4	55	9	46	0	199	36	6	0.07	0.00
29	1,203.40	220.4	-0.4	39	9	30	0	199	35	6	0.07	0.00
30	1,203.21	219.8	-0.6	-59	8	-67	0	199	35	0	0.00	0.00
31	1,203.08	219.4	-0.4	33	8	25	0	199	35	0	0.00	0.00
TOTALS			-14.4	344	566	-222	0	6,194	1,204	195	2.18	0.00
ACRE-FEET			-14.4	682	1,123	-440	0	12,286	2,388	387		

* 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	2,388	Outlet	12,286	This month =	0.00
Spill	0			July 01, 2022 To date =	3.92
Total	14673.933			October 01, 2022 To date =	0.00