

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

OCTOBER 2020

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: November 18, 2020

DAY	ELEV	STORAGE		COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S.			EVAP. C.F.S.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				TO CLEAR CR. (1) OUTLETS	SPILL	TO SPRING CR. PP			
		235.3										
1	1,207.45	233.0	-2.3	1,009	1,120	-111	222	0	1,935	15	.16	.00
2	1,207.01	231.6	-1.4	1,218	1,239	-21	222	0	1,672	24	.26	.00
3	1,206.56	230.2	-1.4	1,340	1,437	-97	222	0	1,816	13	.14	.00
4	1,205.92	228.2	-2.0	1,058	1,147	-89	222	0	1,833	12	.13	.00
5	1,205.91	228.2	+0.0	547	557	-10	222	0	328	13	.14	.00
6	1,205.72	227.6	-0.6	470	433	37	220	0	527	20	.22	.00
7	1,205.60	227.2	-0.4	425	432	-7	220	0	380	13	.14	.00
8	1,205.24	226.1	-1.1	379	411	-32	216	0	716	11	.12	.00
9	1,204.97	225.2	-0.8	446	431	15	200	0	658	11	.12	.00
10	1,204.81	224.7	-0.5	403	430	-27	200	0	445	7	.08	.00
11	1,204.53	223.9	-0.9	446	476	-30	200	0	674	8	.09	.00
12	1,204.19	222.8	-1.0	394	434	-40	198	0	716	9	.10	.02
13	1,203.92	222.0	-0.8	463	433	30	198	0	674	10	.11	.00
14	1,203.61	221.0	-1.0	415	421	-6	203	0	677	14	.16	.00
15	1,203.28	220.0	-1.0	398	430	-32	217	0	677	13	.15	.00
16	1,202.84	218.7	-1.3	398	430	-32	216	0	840	20	.22	.00
17	1,202.41	217.4	-1.3	403	430	-27	215	0	835	12	.13	.00
18	1,202.09	216.4	-1.0	485	513	-28	215	0	748	12	.14	.00
19	1,201.66	215.1	-1.3	397	433	-36	215	0	825	12	.13	.00
20	1,201.13	213.5	-1.6	408	452	-44	215	0	986	13	.15	.00
21	1,200.78	212.5	-1.1	409	433	-24	215	0	713	11	.13	.00
22	1,200.45	211.5	-1.0	411	430	-19	215	0	676	18	.20	.00
23	1,200.09	210.4	-1.1	376	435	-59	215	0	687	17	.19	.00
24	1,199.88	209.8	-0.6	437	434	3	215	0	530	7	.08	.00
25	1,199.49	208.6	-1.2	390	432	-42	215	0	753	6	.07	.00
26	1,199.61	209.0	+0.4	425	432	-7	215	0	17	13	.15	.00
27	1,199.74	209.4	+0.4	466	433	33	215	0	46	10	.11	.00
28	1,199.43	208.4	-0.9	388	431	-43	215	0	627	10	.12	.00
29	1,199.31	208.1	-0.4	731	433	298	215	0	688	7	.08	.00
30	1,199.15	207.6	-0.5	422	432	-10	215	0	440	6	.07	.00
31	1,198.98	207.1	-0.5	422	437	-15	215	0	454	8	.09	.00
TOTALS			-28.2	16,379	16,851	-472	6,623	0	23,593	375	4.18	.02
ACRE-FEET			-28.2	32,488	33,424	-936	13,137	0	46,797	744		

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

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	46,797	OUTLET	13,137	THIS MONTH	.02
SPILL	0	TOTAL	59,934	JULY 1, 2020 TO DATE	.02
				OCT 1, 2020 TO DATE	.02