

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

AUGUST 2020

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: November 9, 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. INCHES	PRECIP INCHES	
		1000 ACRE-Feet in Lake	Change				TO CLEAR CR. (1) OUTLETS	TO SPRING CR. PP	SPILL			
		237.5										
1	1,208.87	237.5	+0.0	1,670	1,682	-12	152	0	1,467	35	.37	.00
2	1,208.84	237.4	-0.1	1,714	1,706	8	152	0	1,574	36	.38	.00
3	1,208.87	237.5	+0.1	1,800	1,819	-19	152	0	1,554	46	.49	.00
4	1,208.86	237.5	+0.0	1,659	1,689	-30	152	0	1,486	37	.40	.00
5	1,208.98	237.8	+0.4	1,683	1,702	-19	152	0	1,304	35	.37	.00
6	1,208.96	237.8	-0.1	1,665	1,659	6	152	0	1,514	31	.33	.00
7	1,208.95	237.7	+0.0	1,851	1,869	-18	152	0	1,687	28	.30	.00
8	1,208.91	237.6	-0.1	1,662	1,657	5	152	0	1,542	32	.34	.00
9	1,208.91	237.6	+0.0	1,727	1,718	9	152	0	1,539	36	.38	.00
10	1,208.80	237.3	-0.4	1,799	1,786	13	152	0	1,786	37	.39	.00
11	1,208.58	236.6	-0.7	1,670	1,672	-2	152	0	1,838	32	.34	.00
12	1,208.58	236.6	+0.0	1,541	1,536	5	152	0	1,354	35	.37	.00
13	1,208.89	237.5	+1.0	1,642	1,666	-24	152	0	965	28	.30	.00
14	1,208.83	237.4	-0.2	1,730	1,739	-9	152	0	1,638	36	.38	.00
15	1,208.68	236.9	-0.5	1,788	1,818	-30	152	0	1,851	25	.27	.00
16	1,208.54	236.4	-0.4	1,652	1,674	-22	152	0	1,688	36	.38	.00
17	1,208.59	236.6	+0.2	1,798	1,820	-22	152	0	1,540	26	.28	.00
18	1,208.56	236.5	-0.1	1,699	1,762	-63	152	0	1,582	13	.14	.00
19	1,208.68	236.9	+0.4	1,751	1,788	-37	154	0	1,363	42	.45	.00
20	1,208.74	237.1	+0.2	1,628	1,677	-49	155	0	1,337	40	.43	.00
21	1,208.80	237.3	+0.2	1,562	1,601	-39	155	0	1,287	24	.26	.00
22	1,208.98	237.8	+0.6	1,759	1,764	-5	155	0	1,286	30	.32	.00
23	1,208.88	237.5	-0.3	1,658	1,700	-42	155	0	1,643	20	.21	.00
24	1,208.78	237.2	-0.3	1,788	1,805	-17	155	0	1,771	22	.23	.00
25	1,208.65	236.8	-0.4	1,677	1,719	-42	154	0	1,718	13	.14	.00
26	1,208.64	236.8	+0.0	1,716	1,717	-1	154	0	1,559	19	.20	.00
27	1,208.65	236.8	+0.0	1,701	1,736	-35	154	0	1,518	13	.14	.00
28	1,208.68	236.9	+0.1	1,764	1,787	-23	154	0	1,538	24	.26	.00
29	1,208.72	237.0	+0.1	1,821	1,845	-24	154	0	1,576	27	.29	.00
30	1,208.91	237.6	+0.6	1,750	1,754	-4	154	0	1,253	38	.40	.00
31	1,208.78	237.2	-0.4	1,666	1,677	-11	154	0	1,672	48	.51	.00
TOTALS			-0.1	52,991	53,544	-553	4,743	0	47,430	944	10.05	.00
ACRE-Feet			-0.1	105,108	106,205	-1,097	9,408	0	94,077	1,872		

* 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	94,077	OUTLET	9,408	THIS MONTH	.00
SPILL	0	TOTAL	103,485	JULY 1, 2020 TO DATE	.00
				OCT 1, 2019 TO DATE	32.11