

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

DECEMBER 2018

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: February 28, 2019

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	SPILL	TO SPRING CR. PP			
		207.8										
1	1,199.12	207.5	-0.3	233	34	199	244	0	154	0	.00	.17
2	1,198.89	206.8	-0.7	128	34	94	244	0	224	3	.04	.00
3	1,198.77	206.5	-0.4	500	460	40	244	0	433	1	.01	.00
4	1,198.80	206.6	+0.1	363	289	74	244	0	73	1	.01	.00
5	1,198.42	205.4	-1.1	366	329	37	244	0	687	0	.00	.12
6	1,198.40	205.4	-0.1	359	320	39	244	0	145	0	.00	.03
7	1,198.40	205.4	+0.0	331	288	43	244	0	85	2	.02	.00
8	1,198.47	205.6	+0.2	394	338	56	244	0	44	2	.02	.00
9	1,198.50	205.7	+0.1	380	319	61	244	0	91	1	.01	.00
10	1,198.51	205.7	+0.0	318	267	51	244	0	58	1	.01	.12
11	1,198.14	204.6	-1.1	389	438	-49	244	0	693	2	.02	.00
12	1,198.18	204.7	+0.1	400	363	37	244	0	96	1	.01	.00
13	1,198.23	204.9	+0.1	541	524	17	244	0	221	1	.01	.00
14	1,198.20	204.8	-0.1	498	459	39	236	0	306	1	.01	.00
15	1,198.18	204.7	-0.1	431	338	93	245	0	216	0	.00	.19
16	1,198.58	205.9	+1.2	1,151	418	733	245	0	312	0	.00	1.21
17	1,198.49	205.7	-0.3	807	347	460	245	0	696	0	.00	1.72
18	1,198.66	206.2	+0.5	807	536	271	245	0	310	0	.00	.00
19	1,198.75	206.4	+0.3	643	398	245	245	0	264	0	.00	.35
20	1,198.88	206.8	+0.4	548	291	257	245	0	109	1	.01	.00
21	1,198.99	207.1	+0.3	499	265	234	244	0	90	1	.01	.27
22	1,198.75	206.4	-0.7	372	273	99	245	0	482	1	.01	.00
23	1,198.82	206.6	+0.2	485	316	169	245	0	134	2	.02	.04
24	1,199.01	207.2	+0.6	625	274	351	245	0	98	0	.00	.04
25	1,198.98	207.1	-0.1	289	45	244	245	0	89	0	.00	.88
26	1,198.72	206.3	-0.8	292	175	117	245	0	432	1	.01	.00
27	1,198.80	206.6	+0.2	411	242	169	245	0	45	2	.02	.00
28	1,198.52	205.7	-0.8	228	121	107	245	0	398	1	.01	.00
29	1,198.54	205.8	+0.1	320	219	101	245	0	44	1	.01	.00
30	1,198.56	205.9	+0.1	320	229	91	245	0	44	1	.01	.00
31	1,198.56	205.9	+0.0	289	203	86	245	0	44	0	.00	.00
TOTALS			-2.1	13,717	9,152	4,565	7,572	0	7,117	27	.28	5.14
ACRE-Feet			-2.1	27,208	18,153	9,055	15,019	0	14,117	54		

* 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	14,117	OUTLET	15,019	THIS MONTH	5.14
SPILL	0	TOTAL	29,136	JULY 1. 2018 TO DATE	17.88
				OCT 1. 2018 TO DATE	17.88