

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

DECEMBER 2009

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: January 1, 2010

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			
		206.5										
1	1,198.69	206.2	-0.3	69	42	27	200	0	14	3	.04	.00
2	1,198.59	205.9	-0.3	70	42	28	201	0	14	4	.05	.00
3	1,198.48	205.6	-0.3	54	42	12	200	0	14	3	.04	.00
4	1,198.37	205.3	-0.3	55	42	13	201	0	14	3	.03	.00
5	1,198.27	205.0	-0.3	93	42	51	201	0	41	0	.00	.00
6	1,198.17	204.7	-0.3	104	43	61	202	0	50	0	.00	.00
7	1,198.05	204.4	-0.4	74	46	28	202	0	50	0	.00	.00
8	1,198.12	204.6	+0.2	356	304	52	202	0	50	0	.00	.00
9	1,198.00	204.2	-0.4	74	44	30	202	0	50	0	.00	.00
10	1,198.16	204.7	+0.5	489	442	47	202	0	50	0	.00	.00
11	1,198.24	204.9	+0.2	493	397	96	201	0	173	0	.00	.06
12	1,198.13	204.6	-0.3	298	149	149	201	0	258	2	.02	.40
13	1,197.88	203.9	-0.7	91	43	48	200	0	258	3	.03	.41
14	1,197.98	204.2	+0.3	447	341	106	200	0	99	0	.00	.00
15	1,198.33	205.2	+1.0	770	41	729	200	0	51	0	.00	1.00
16	1,198.65	206.1	+0.9	837	40	797	200	0	162	0	.00	3.19
17	1,198.49	205.7	-0.5	370	41	329	200	0	407	0	.00	.17
18	1,198.51	205.7	+0.1	289	40	249	200	0	60	0	.00	.00
19	1,198.49	205.7	-0.1	223	40	183	200	0	49	3	.03	.00
20	1,198.39	205.4	-0.3	247	40	207	200	0	195	1	.01	.00
21	1,198.42	205.4	+0.1	297	40	257	200	0	52	1	.01	.00
22	1,198.43	205.5	+0.0	265	40	225	200	0	50	0	.00	.00
23	1,198.41	205.4	-0.1	221	40	181	201	0	50	0	.00	.00
24	1,198.38	205.3	-0.1	205	41	164	200	0	50	0	.00	.00
25	1,198.46	205.6	+0.2	482	334	148	200	0	163	0	.00	.01
26	1,198.33	205.2	-0.4	179	42	137	201	0	167	4	.05	.00
27	1,198.30	205.1	-0.1	208	42	166	201	0	50	1	.01	.30
28	1,198.24	204.9	-0.2	162	42	120	201	0	50	0	.00	.00
29	1,198.23	204.9	+0.0	237	42	195	202	0	50	0	.00	.00
30	1,198.18	204.7	-0.1	177	41	136	202	0	50	0	.00	.71
31	1,198.18	204.7	+0.0	253	42	211	200	0	53	0	.00	.08
TOTALS			-2.0	8,189	3,007	5,182	6,223	0	2,844	28	.32	6.33
ACRE-FEET			-2.0	16,243	5,964	10,278	12,343	0	5,641	56		

* 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	5,641	OUTLET	12,343	THIS MONTH		6.33
SPILL	0	TOTAL	17,984	JULY 1, 2009 TO DATE		17.53