

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

JANUARY 2011

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: February 16, 2011

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S. — TO CLEAR CR. — (1) OUTLETS	SPILL	TO SPRING CR. PP	EVAP. C.F.S. INCHES	PRECIP INCHES
		206.7									
1	1,198.67	206.2	-0.6	739	47	692	198	0	823	0	.00
2	1,198.54	205.8	-0.4	615	47	568	198	0	610	0	.00
3	1,198.36	205.3	-0.5	517	47	470	198	0	586	0	.00
4	1,198.32	205.2	-0.1	832	404	428	198	0	693	0	.00
5	1,198.34	205.2	+0.1	452	48	404	198	0	224	0	.00
6	1,198.33	205.2	+0.0	420	48	372	198	0	237	0	.00
7	1,198.79	206.5	+1.4	1,068	716	352	198	0	187	0	.00
8	1,198.85	206.7	+0.2	387	51	336	197	0	101	0	.00
9	1,198.89	206.8	+0.1	379	48	331	197	0	123	0	.00
10	1,198.96	207.0	+0.2	353	47	306	197	0	52	0	.00
11	1,199.04	207.3	+0.2	366	36	330	197	0	50	0	.00
12	1,198.78	206.5	-0.8	264	8	256	198	0	453	0	.00
13	1,198.93	206.9	+0.4	471	7	464	198	0	50	0	.00
14	1,198.40	205.4	-1.6	456	19	437	198	0	1,045	0	.00
15	1,198.37	205.3	-0.1	476	39	437	198	0	322	0	.00
16	1,197.73	203.4	-1.9	496	47	449	198	0	1,245	0	.00
17	1,197.09	201.6	-1.9	546	47	499	198	0	1,290	0	.00
18	1,196.45	199.7	-1.9	507	46	461	199	0	1,244	0	.00
19	1,196.42	199.6	-0.1	492	47	445	199	0	337	0	.00
20	1,196.52	199.9	+0.3	463	47	416	199	0	118	0	.00
21	1,196.54	200.0	+0.1	434	47	387	199	0	206	0	.00
22	1,196.59	200.1	+0.1	438	47	410	199	0	166	0	.00
23	1,196.62	200.2	+0.1	394	47	380	199	0	151	0	.00
24	1,196.70	200.4	+0.2	378	47	364	199	0	62	0	.00
25	1,196.62	200.2	-0.2	357	47	343	199	0	275	0	.00
26	1,196.60	200.1	-0.1	340	47	326	199	0	170	0	.00
27	1,196.60	200.1	+0.0	347	47	333	199	0	148	0	.00
28	1,196.39	199.5	-0.6	302	47	288	199	0	410	0	.00
29	1,196.45	199.7	+0.2	344	47	330	199	0	57	0	.00
30	1,196.47	199.8	+0.1	351	47	337	199	0	123	0	.00
31	1,196.51	199.9	+0.1	303	47	289	198	0	47	0	.00
TOTALS			-7.0	14,287	2,363	12,240	6,147	0	11,605	0	.00
ACRE-FEET			-7.0	28,338	4,687	24,278	12,193	0	23,019	0	2.30

* 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	23,019	OUTLET	12,193	THIS MONTH	2.30
SPILL	0	TOTAL	35,212	JULY 1, 2010 TO DATE	32.64