

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

MARCH 2011

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: April 1, 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
		204.8									
1	1,198.05	204.4	-0.4	381	31	350	199	0	390	0	.02
2	1,198.32	205.2	+0.8	992	14	978	199	0	392	0	1.70
3	1,198.36	205.3	+0.1	787	28	759	199	0	529	0	.48
4	1,198.29	205.1	-0.2	687	49	638	199	0	591	1	.01
5	1,198.36	205.3	+0.2	715	48	667	199	0	412	0	.01
6	1,198.39	205.4	+0.1	808	48	760	199	0	564	1	.40
7	1,198.61	206.0	+0.6	778	49	729	199	0	252	0	.12
8	1,198.62	206.0	+0.0	751	49	702	199	0	534	3	.05
9	1,198.64	206.1	+0.1	674	48	626	192	0	451	2	.01
10	1,198.79	206.5	+0.4	707	48	659	200	0	284	0	.16
11	1,198.69	206.2	-0.3	647	49	598	200	0	595	0	.16
12	1,198.42	205.4	-0.8	629	55	574	200	0	830	0	.14
13	1,198.69	206.2	+0.8	971	46	925	200	0	370	0	.14
14	1,198.58	205.9	-0.3	1,033	46	987	200	0	996	0	1.70
15	1,198.60	206.0	+0.1	1,325	45	1,280	199	0	1,096	0	.40
16	1,198.64	206.1	+0.1	1,721	143	1,578	199	0	1,463	0	1.12
17	1,198.89	206.8	+0.7	1,532	213	1,319	199	0	958	3	.03
18	1,199.21	207.8	+0.9	1,901	170	1,731	199	0	1,224	0	.30
19	1,199.61	209.0	+1.2	2,332	197	2,135	199	0	1,534	0	1.70
20	1,201.81	215.6	+6.6	5,404	254	5,150	199	0	1,880	0	3.32
21	1,202.87	218.8	+3.2	3,711	175	3,536	199	0	1,890	0	.38
22	1,203.12	219.5	+0.8	2,511	215	2,296	199	0	1,927	0	.13
23	1,203.73	221.4	+1.9	2,973	100	2,873	198	0	1,833	0	1.31
24	1,206.01	228.5	+7.1	5,620	43	5,577	197	0	1,868	0	1.11
25	1,207.27	232.4	+4.0	4,127	46	4,081	197	0	1,938	0	1.95
26	1,208.52	236.4	+4.0	4,160	46	4,114	197	0	1,969	0	2.44
27	1,209.02	238.0	+1.6	3,004	47	2,957	197	0	2,006	0	1.09
28	1,208.98	237.8	-0.1	2,158	47	2,111	197	0	2,026	0	.33
29	1,208.70	236.9	-0.9	1,767	46	1,721	197	0	2,018	0	.00
30	1,208.29	235.6	-1.3	1,565	37	1,528	197	0	2,018	7	.07
31	1,207.99	234.7	-1.0	1,736	43	1,693	197	0	2,013	7	.08
TOTALS		+30.0		58,107	2,475	55,632	6,150	0	36,851	24	.25
ACRE-FEET		+30.0		115,255	4,909	110,346	12,199	0	73,094	48	20.68

* 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	73,094	OUTLET	12,199	THIS MONTH	20.68
SPILL	0	TOTAL	85,293	JULY 1, 2010 TO DATE	60.58