

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

SEPTEMBER 2011

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: December 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
		236.4									
1	1,208.50	236.3	-0.1	1,357	1,371	-14	130	0	1,236	23	.25
2	1,208.54	236.4	+0.1	1,386	1,396	-10	130	0	1,164	28	.30
3	1,208.52	236.4	-0.1	1,378	1,371	7	130	0	1,252	28	.30
4	1,208.52	236.4	+0.0	1,389	1,391	-2	130	0	1,237	22	.23
5	1,208.52	236.4	+0.0	1,397	1,388	9	130	0	1,239	28	.30
6	1,208.59	236.6	+0.2	1,506	1,499	7	130	0	1,233	31	.33
7	1,208.59	236.6	+0.0	1,302	1,290	12	130	0	1,140	32	.34
8	1,208.63	236.7	+0.1	1,378	1,364	14	130	0	1,159	25	.27
9	1,208.73	237.0	+0.3	1,660	1,695	-35	130	0	1,344	26	.28
10	1,208.88	237.5	+0.5	1,675	1,694	-19	130	0	1,274	31	.33
11	1,208.92	237.6	+0.1	1,679	1,693	-14	130	0	1,458	27	.29
12	1,208.88	237.5	-0.1	1,559	1,526	33	130	0	1,470	23	.25
13	1,208.66	236.8	-0.7	1,702	1,691	11	130	0	1,905	20	.21
14	1,208.32	235.7	-1.1	1,620	1,716	-96	142	0	2,003	19	.20
15	1,208.04	234.8	-0.9	1,641	1,660	-19	163	0	1,909	18	.19
16	1,207.65	233.6	-1.2	1,555	1,573	-18	177	0	1,987	12	.13
17	1,207.27	232.4	-1.2	1,619	1,673	-54	200	0	2,005	18	.19
18	1,207.13	232.0	-0.4	1,588	1,630	-42	200	0	1,591	20	.22
19	1,206.83	231.0	-0.9	1,583	1,619	-36	200	0	1,844	14	.15
20	1,206.69	230.6	-0.4	1,600	1,655	-55	200	0	1,604	17	.18
21	1,206.29	229.3	-1.3	1,550	1,618	-68	200	0	1,960	21	.23
22	1,205.92	228.2	-1.2	1,588	1,669	-81	200	0	1,953	18	.20
23	1,205.59	227.2	-1.0	1,574	1,602	-35	200	0	1,874	17	.19
24	1,205.71	227.5	+0.4	1,588	1,659	-78	200	0	1,179	21	.23
25	1,205.47	226.8	-0.7	1,630	1,676	-53	200	0	1,793	13	.14
26	1,205.20	225.9	-0.8	1,623	1,680	-57	201	0	1,840	5	.05
27	1,205.15	225.8	-0.2	1,142	1,168	-26	200	0	1,013	8	.09
28	1,205.18	225.9	+0.1	1,558	1,586	-28	225	0	1,274	12	.13
29	1,204.98	225.3	-0.6	1,389	1,415	-33	225	0	1,462	15	.17
30	1,204.86	224.9	-0.4	1,522	1,581	-66	225	0	1,470	14	.15
TOTALS			-11.5	45,738	46,549	-846	5,048	0	45,872	606	6.52
ACRE-FEET			-11.5	90,721	92,330	-1,678	10,013	0	90,987	1,202	.03

* 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	90,987	OUTLET	10,013	THIS MONTH	.03
SPILL	0	TOTAL	101,000	JULY 1, 2011 TO DATE	.39