

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

OCTOBER 2010

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: December 10, 2010

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
		237.8									
1	1,208.99	237.9	+0.1	1,698	1,712	-14	197	0	1,456	13	.14
2	1,209.05	238.1	+0.2	1,709	1,729	-20	197	0	1,404	11	.12
3	1,209.08	238.2	+0.1	1,758	1,783	-25	197	0	1,505	8	.09
4	1,209.31	238.9	+0.7	1,677	1,663	14	197	0	1,096	13	.14
5	1,208.93	237.7	-1.2	1,265	1,343	-78	197	0	1,675	5	.05
6	1,208.80	237.3	-0.4	1,602	1,581	21	197	0	1,611	3	.03
7	1,208.71	237.0	-0.3	1,607	1,624	-17	197	0	1,548	6	.06
8	1,208.83	237.4	+0.4	1,626	1,642	-16	197	0	1,229	7	.07
9	1,208.70	236.9	-0.4	1,578	1,571	7	197	0	1,575	14	.15
10	1,208.48	236.2	-0.7	1,496	1,538	-42	197	0	1,647	5	.05
11	1,208.31	235.7	-0.5	1,587	1,622	-35	197	0	1,656	6	.06
12	1,208.17	235.3	-0.4	1,582	1,605	-23	197	0	1,598	11	.12
13	1,207.98	234.7	-0.6	1,525	1,577	-52	197	0	1,623	9	.10
14	1,208.11	235.1	+0.4	1,596	1,590	6	197	0	1,183	8	.09
15	1,208.21	235.4	+0.3	1,546	1,565	-19	197	0	1,182	7	.08
16	1,208.35	235.8	+0.4	1,590	1,605	-15	197	0	1,162	7	.08
17	1,208.40	236.0	+0.2	1,533	1,565	-32	197	0	1,245	11	.12
18	1,208.49	236.3	+0.3	1,569	1,572	-3	197	0	1,219	9	.10
19	1,208.59	236.6	+0.3	1,554	1,566	-12	196	0	1,190	8	.09
20	1,208.36	235.9	-0.7	1,491	1,544	-53	195	0	1,660	5	.05
21	1,208.07	234.9	-0.9	1,473	1,492	-19	195	0	1,741	2	.02
22	1,207.56	233.3	-1.6	611	624	-13	195	0	1,227	1	.01
23	1,207.21	232.2	-1.1	855	635	220	196	0	1,216	0	.00
24	1,207.12	231.9	-0.3	1,418	608	810	196	0	1,365	0	.00
25	1,206.68	230.6	-1.4	805	699	106	196	0	1,305	0	.00
26	1,205.98	228.4	-2.2	647	628	19	196	0	1,553	3	.03
27	1,205.37	226.5	-1.9	687	666	21	196	0	1,444	3	.03
28	1,204.79	224.7	-1.8	734	554	180	196	0	1,444	0	.00
29	1,204.23	222.9	-1.7	766	592	174	196	0	1,441	0	.00
30	1,203.68	221.3	-1.7	789	614	175	197	0	1,443	1	.01
31	1,202.64	218.1	-3.2	299	178	121	197	0	1,699	5	.06
TOTALS			-19.6	40,673	39,287	1,386	6,093	0	44,342	181	1.95
ACRE-FEET			-19.6	80,675	77,926	2,749	12,085	0	87,952	359	

* 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	87,952	OUTLET	12,085	THIS MONTH	7.29
SPILL	0	TOTAL	100,037	JULY 1, 2010 TO DATE	8.25