

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

MARCH 2012

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 3, 2012

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
		205.4									
1	1,198.46	205.6	+0.1	1,344	1,215	129	202	0	1,083	0	.22
2	1,198.25	204.9	-0.6	889	786	103	201	0	997	3	.04
3	1,198.12	204.6	-0.4	1,084	991	93	202	0	1,070	5	.06
4	1,198.11	204.5	+0.0	1,168	1,061	107	202	0	978	3	.03
5	1,197.99	204.2	-0.4	1,043	960	83	202	0	1,015	4	.05
6	1,198.20	204.8	+0.6	1,275	1,173	102	202	0	755	6	.07
7	1,198.27	205.0	+0.2	1,297	1,210	87	202	0	982	9	.10
8	1,198.29	205.1	+0.1	1,263	1,190	73	202	0	1,027	4	.05
9	1,198.35	205.2	+0.2	1,319	1,225	94	202	0	1,012	16	.19
10	1,198.32	205.2	-0.1	1,201	1,121	80	202	0	1,040	3	.03
11	1,198.33	205.2	+0.0	1,265	1,157	108	194	0	1,056	0	.06
12	1,198.28	205.0	-0.1	1,084	1,025	59	201	0	957	0	.16
13	1,198.20	204.8	-0.2	1,446	829	617	201	0	1,364	0	1.24
14	1,198.26	205.0	+0.2	736	369	367	202	0	445	0	.78
15	1,198.59	205.9	+1.0	1,298	10	1,288	202	0	606	0	1.40
16	1,198.68	206.2	+0.3	1,793	366	1,427	202	0	1,457	0	3.58
17	1,198.71	206.3	+0.1	1,690	522	1,168	202	0	1,443	0	.84
18	1,198.37	205.3	-1.0	894	205	689	202	0	1,190	7	.08
19	1,198.16	204.7	-0.6	704	236	468	202	0	811	3	.04
20	1,198.33	205.2	+0.5	972	559	413	202	0	517	0	.12
21	1,198.46	205.6	+0.4	909	577	332	201	0	515	0	.05
22	1,198.84	206.7	+1.1	1,333	1,007	326	202	0	566	0	.14
23	1,198.90	206.9	+0.2	868	598	270	202	0	572	5	.06
24	1,199.07	207.4	+0.5	990	543	447	202	0	529	5	.06
25	1,199.23	207.8	+0.5	974	553	421	201	0	534	0	1.40
26	1,199.50	208.6	+0.8	1,150	691	459	202	0	544	0	.05
27	1,201.11	213.5	+4.8	3,655	335	3,320	201	0	1,028	0	1.18
28	1,202.36	217.2	+3.8	3,408	289	3,119	202	0	1,301	0	3.89
29	1,202.52	217.7	+0.5	1,794	10	1,784	202	0	1,344	3	.03
30	1,203.52	220.8	+3.1	3,289	148	3,141	202	0	1,548	0	3.07
31	1,204.83	224.8	+4.0	3,749	169	3,580	202	0	1,515	0	.96
TOTALS			+19.6	45,884	21,130	24,754	6,248	0	29,801	76	.89
ACRE-FEET			+19.6	91,011	41,911	49,100	12,393	0	59,110	151	

* 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	59,110	OUTLET	12,393	THIS MONTH	19.19
SPILL	0	TOTAL	71,503	JULY 1, 2011 TO DATE	39.41