

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

DECEMBER 2014

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: January 1, 2015

DAY	ELEV	STORAGE		COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S.			EVAP. C.F.S.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				TO CLEAR CR (1) OUTLETS	SPILL	TO SPRING CR. PP			
		206.6										
1	1,198.64	206.1	-0.5	153	33	120	172	0	218	1	.01	.00
2	1,198.62	206.0	-0.1	160	14	146	172	0	15	2	.02	.00
3	1,198.13	204.6	-1.4	460	14	446	172	0	1,016	0	.00	.25
4	1,198.25	204.9	+0.4	368	46	322	172	0	18	0	.00	.76
5	1,198.77	206.5	+1.5	959	14	945	173	0	14	0	.00	.76
6	1,198.93	206.9	+0.5	1,163	14	1,149	179	0	746	0	.00	2.22
7	1,198.66	206.2	-0.8	443	14	429	179	0	665	0	.00	.00
8	1,198.73	206.4	+0.2	511	14	497	179	0	228	0	.00	.80
9	1,198.55	205.8	-0.5	638	267	371	179	0	727	0	.00	.88
10	1,197.85	203.8	-2.1	728	14	714	180	0	1,586	0	.00	.10
11	1,202.07	216.3	+12.6	7,220	26	7,194	180	0	699	0	.00	6.10
12	1,202.23	216.8	+0.5	2,406	14	2,392	180	0	1,981	0	.00	1.95
13	1,201.85	215.7	-1.2	1,135	14	1,121	180	0	1,536	0	.00	.29
14	1,200.87	212.7	-3.0	758	14	744	180	0	2,067	0	.00	.29
15	1,199.99	210.1	-2.6	984	14	970	180	0	2,132	0	.00	.50
16	1,199.46	208.5	-1.6	1,109	14	1,095	180	0	1,723	0	.00	1.12
17	1,200.36	211.2	+2.7	1,560	14	1,546	180	0	28	0	.00	1.56
18	1,199.95	210.0	-1.2	1,411	14	1,397	180	0	1,849	0	.00	.88
19	1,200.73	212.3	+2.3	2,731	244	2,487	180	0	1,374	0	.00	3.24
20	1,201.10	213.4	+1.1	1,994	14	1,980	180	0	1,254	0	.00	.00
21	1,202.02	216.2	+2.8	1,879	14	1,865	180	0	299	0	.00	.00
22	1,202.42	217.4	+1.2	1,365	14	1,351	180	0	572	0	.00	1.65
23	1,202.41	217.4	+0.0	971	14	957	181	0	805	0	.00	.00
24	1,201.58	214.9	-2.5	852	14	838	181	0	1,938	0	.00	.01
25	1,200.51	211.7	-3.2	702	14	688	181	0	2,143	0	.00	.18
26	1,200.26	210.9	-0.7	573	14	559	181	0	770	0	.00	.00
27	1,199.56	208.8	-2.1	451	14	437	181	0	1,321	0	.00	.00
28	1,198.38	205.3	-3.5	490	14	476	181	0	2,069	0	.00	.00
29	1,198.14	204.6	-0.7	510	152	358	181	0	685	0	.00	.00
30	1,198.21	204.8	+0.2	302	14	288	181	0	17	0	.00	.00
31	1,198.46	205.6	+0.7	566	275	291	181	0	14	0	.00	.00
TOTALS			-1.0	35,552	1,379	34,173	5,546	0	30,509	3	.03	23.54
ACRE-FEET			-1.0	70,517	2,735	67,782	11,000	0	60,515	6		

* 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	60,515	OUTLET	11,000	THIS MONTH	23.54
SPILL	0	TOTAL	71,515	JULY 1, 2014 TO DATE	35.26