

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

JANUARY 2016

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: February 1, 2016

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
		203.9									
1	1,198.01	204.2	+0.3	364	358	6	203	0	14	0	.00
2	1,198.07	204.4	+0.2	306	300	6	203	0	14	0	.00
3	1,197.95	204.1	-0.4	48	10	38	203	0	14	8	.09
4	1,198.09	204.5	+0.4	424	286	138	203	0	14	0	.00
5	1,198.22	204.9	+0.4	826	241	585	203	0	430	0	.00
6	1,198.44	205.5	+0.6	1,541	487	1,054	203	0	1,011	0	.00
7	1,198.48	205.6	+0.1	608	14	594	203	0	346	0	.00
8	1,198.25	204.9	-0.7	520	219	301	203	0	656	2	.02
9	1,198.79	206.5	+1.6	1,019	597	422	203	0	14	0	.00
10	1,198.87	206.8	+0.2	336	103	233	203	0	14	0	.00
11	1,198.56	205.9	-0.9	526	328	198	203	0	771	12	.14
12	1,198.55	205.8	+0.0	544	289	255	203	0	351	5	.06
13	1,198.89	206.8	+1.0	1,613	305	1,308	203	0	900	5	.06
14	1,198.76	206.4	-0.4	1,230	290	940	203	0	1,220	0	.00
15	1,198.57	205.9	-0.6	606	1	605	203	0	685	0	.00
16	1,198.77	206.5	+0.6	707	0	707	203	0	207	0	.00
17	1,199.65	209.1	+2.6	2,251	168	2,083	203	0	733	0	.00
18	1,200.55	211.8	+2.7	2,349	1	2,348	203	0	792	0	.00
19	1,202.37	217.3	+5.5	3,673	1	3,672	203	0	703	0	.00
20	1,202.33	217.1	-0.1	2,100	0	2,100	201	0	1,960	0	.00
21	1,201.41	214.4	-2.8	1,269	1	1,268	203	0	2,467	2	.02
22	1,201.82	215.6	+1.2	2,152	1	2,151	203	0	1,325	0	.00
23	1,202.77	218.5	+2.9	2,962	1	2,961	203	0	1,306	0	.00
24	1,203.37	220.3	+1.8	1,880	1	1,879	203	0	753	0	.00
25	1,203.02	219.2	-1.1	1,303	1	1,302	203	0	1,640	0	.00
26	1,202.64	218.1	-1.2	985	1	984	203	0	1,362	2	.02
27	1,201.70	215.2	-2.9	816	1	815	203	0	2,047	3	.03
28	1,200.85	212.7	-2.6	817	68	749	204	0	1,903	1	.01
29	1,201.20	213.7	+1.1	2,134	393	1,741	203	0	1,401	0	.00
30	1,200.78	212.5	-1.3	1,711	1	1,710	203	0	2,144	0	.00
31	1,200.02	210.2	-2.3	1,168	1	1,167	203	0	2,112	0	.00
TOTALS			+5.9	38,788	4,468	34,320	6,292	0	29,309	40	.45
ACRE-FEET			+5.9	76,936	8,862	68,074	12,480	0	58,134	79	18.69

* 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	58,134	OUTLET	12,480	THIS MONTH	18.69
SPILL	0	TOTAL	70,614	JULY 1, 2015 TO DATE	34.05