

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

APRIL 2015

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 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. INCHES	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				TO CLEAR CR (1) OUTLETS	SPILL	TO SPRING CR. PP			
		204.9										
1	1,198.16	204.7	-0.2	87	10	77	181	0	15	10	.11	.00
2	1,198.07	204.4	-0.3	84	10	74	182	0	26	10	.12	.00
3	1,198.29	205.1	+0.6	533	392	141	182	0	14	10	.11	.00
4	1,198.50	205.7	+0.6	518	460	58	182	0	15	9	.10	.00
5	1,198.62	206.0	+0.4	392	262	130	182	0	14	18	.21	.00
6	1,198.74	206.4	+0.4	376	281	95	182	0	14	2	.02	.05
7	1,198.91	206.9	+0.5	451	10	441	182	0	16	0	.00	1.21
8	1,199.04	207.3	+0.4	392	245	147	182	0	16	0	.00	.81
9	1,199.18	207.7	+0.4	415	252	163	182	0	16	7	.08	.00
10	1,199.31	208.1	+0.4	400	247	153	182	0	14	9	.10	.00
11	1,199.31	208.1	+0.0	205	75	130	182	0	14	9	.10	.00
12	1,199.31	208.1	+0.0	237	80	157	182	0	20	35	.40	.00
13	1,199.35	208.2	+0.1	288	80	208	182	0	19	27	.31	.00
14	1,199.54	208.8	+0.6	490	422	68	182	0	14	10	.11	.00
15	1,199.80	209.5	+0.8	593	489	104	182	0	14	8	.09	.00
16	1,200.11	210.5	+0.9	673	564	109	182	0	15	11	.12	.00
17	1,200.54	211.7	+1.3	860	765	95	183	0	17	11	.13	.00
18	1,200.97	213.0	+1.3	860	743	117	183	0	16	12	.14	.00
19	1,201.24	213.8	+0.8	625	524	101	183	0	20	12	.14	.00
20	1,201.65	215.1	+1.2	837	752	85	183	0	16	14	.16	.00
21	1,202.41	217.4	+2.3	1,371	1,282	89	183	0	14	13	.15	.00
22	1,203.08	219.4	+2.0	1,238	1,161	77	183	0	14	14	.16	.00
23	1,203.72	221.4	+2.0	1,203	1,107	96	183	0	16	16	.18	.00
24	1,204.46	223.7	+2.3	1,350	1,306	44	182	0	14	6	.07	.00
25	1,205.11	225.7	+2.0	1,213	1,149	64	182	0	14	5	.06	.00
26	1,205.69	227.5	+1.8	1,119	1,048	71	182	0	14	14	.15	.00
27	1,206.64	230.4	+3.0	1,709	1,638	71	182	0	14	17	.18	.00
28	1,207.40	232.8	+2.4	1,418	1,351	67	182	0	14	18	.19	.00
29	1,207.88	234.3	+1.5	976	934	42	182	0	14	17	.18	.00
30	1,208.35	235.8	+1.5	964	898	66	182	0	14	16	.17	.00
TOTALS			+31.0	21,877	18,537	3,340	5,466	0	467	360	4.04	2.07
ACRE-FEET			+31.0	43,393	36,768	6,625	10,842	0	926	714		

* 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	926	OUTLET	10,842	THIS MONTH	2.07
SPILL	0	TOTAL	11,768	JULY 1, 2014 TO DATE	52.93