

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

FEBRUARY 2015

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: March 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			
		204.6										
1	1,198.08	204.4	-0.2	113	14	99	181	0	14	7	.08	.00
2	1,198.10	204.5	+0.1	225	14	211	181	0	14	0	.00	.42
3	1,198.08	204.4	-0.1	165	16	149	181	0	14	0	.00	.21
4	1,198.04	204.3	-0.1	137	14	123	181	0	14	1	.01	.00
5	1,198.22	204.9	+0.5	464	330	134	181	0	16	0	.00	.00
6	1,200.46	211.5	+6.6	4,430	14	4,416	181	0	899	0	.00	2.87
7	1,202.55	217.8	+6.3	4,889	200	4,689	181	0	1,529	0	.00	6.20
8	1,203.56	220.9	+3.1	3,536	17	3,519	181	0	1,794	7	.08	.86
9	1,206.27	229.3	+8.4	5,352	14	5,338	181	0	943	0	.00	2.05
10	1,206.55	230.2	+0.9	2,638	14	2,624	181	0	2,015	0	.00	.12
11	1,206.31	229.4	-0.8	1,705	14	1,691	181	0	1,900	3	.03	.00
12	1,205.76	227.7	-1.7	1,223	14	1,209	181	0	1,906	2	.02	.00
13	1,205.01	225.4	-2.3	977	14	963	181	0	1,969	2	.02	.00
14	1,204.98	225.3	-0.1	842	14	828	181	0	705	3	.03	.00
15	1,204.81	224.7	-0.5	716	14	702	181	0	795	4	.04	.00
16	1,203.88	221.9	-2.9	640	14	626	181	0	1,898	6	.07	.00
17	1,202.87	218.8	-3.1	567	14	553	181	0	1,940	4	.05	.00
18	1,202.54	217.8	-1.0	502	14	488	181	0	825	2	.02	.00
19	1,201.66	215.1	-2.7	514	17	497	181	0	1,675	3	.03	.00
20	1,200.96	213.0	-2.1	417	14	403	181	0	1,297	3	.03	.00
21	1,200.21	210.8	-2.2	394	14	380	181	0	1,342	3	.03	.03
22	1,199.87	209.7	-1.0	372	14	358	181	0	695	8	.09	.00
23	1,199.55	208.8	-1.0	326	14	312	181	0	619	5	.06	.00
24	1,199.31	208.1	-0.7	350	18	332	181	0	523	5	.06	.00
25	1,199.01	207.2	-0.9	299	18	281	181	0	560	7	.08	.00
26	1,198.84	206.7	-0.5	284	14	270	181	0	351	5	.06	.00
27	1,198.82	206.6	-0.1	266	14	252	181	0	112	3	.03	.00
28	1,198.90	206.9	+0.2	316	86	230	181	0	14	3	.03	.00
TOTALS			+2.1	32,659	982	31,677	5,068	0	26,378	86	.95	12.76
ACRE-FEET			+2.1	64,779	1,948	62,831	10,052	0	52,321	171		

* 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	52,321	OUTLET	10,052	THIS MONTH	12.76
SPILL	0	TOTAL	62,373	JULY 1, 2014 TO DATE	49.33