

**City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - December, 2014**

Month	Day	Water Surface Elevation (ft)	5-day Average Inflow (cfs)	Bypass Target Flow (cfs)	70% of Bypass Target Flow (cfs)	Bypass Actual Flow (cfs)	3-day Average Bypass Actual Flow (cfs)	3-day Average Bypass Target Flow (cfs)	Reservoir Spilling (yes/no)
11	30	570.87	0.31	0.00	0.00	0.04	0.05	0.00	No
12	1	570.93	0.46	0.00	0.00	0.05	0.05	0.00	No
12	2	570.97	0.61	0.00	0.00	0.05	0.05	0.00	No
12	3	572.44	2.35	0.00	0.00	0.05	0.05	0.00	No
12	4	575.36	5.89	0.00	0.00	0.05	0.05	0.00	No
12	5	575.96	6.73	0.00	0.00	0.51	0.20	0.00	No
12	6	577.87	13.86	0.00	0.00	23.47	8.01	0.00	Yes
12	7	577.79	16.15	3.20	2.24	12.76	12.25	1.07	Yes
12	8	577.66	15.56	3.20	2.24	6.80	14.34	2.13	Yes
12	9	577.57	12.34	3.20	2.24	2.80	7.45	3.20	No
12	10	577.38	11.71	3.20	2.24	3.12	4.24	3.20	No
12	11	579.43	108.75	3.20	2.24	506.79	170.90	3.20	Yes
12	12	578.15	120.12	3.20	2.24	78.41	196.11	3.20	Yes
12	13	577.87	123.40	3.20	2.24	24.28	203.16	3.20	Yes
12	14	577.78	125.74	3.20	2.24	14.50	39.06	3.20	Yes
12	15	577.81	128.45	3.20	2.24	15.18	17.99	3.20	Yes
12	16	578.02	34.86	3.20	2.24	52.18	27.28	3.20	Yes
12	17	577.98	29.89	3.20	2.24	44.49	37.28	3.20	Yes
12	18	577.95	33.29	3.20	2.24	39.44	45.37	3.20	Yes
12	19	578.05	42.22	3.20	2.24	57.77	47.23	3.20	Yes
12	20	577.93	46.25	3.20	2.24	36.43	44.55	3.20	Yes
12	21	577.98	44.44	3.20	2.24	44.28	46.16	3.20	Yes
12	22	577.93	42.76	3.20	2.24	36.18	38.96	3.20	Yes
12	23	577.89	40.82	3.20	2.24	29.78	36.75	3.20	Yes
12	24	577.81	32.12	3.20	2.24	15.59	27.18	3.20	Yes
12	25	577.80	29.15	3.20	2.24	20.78	22.05	3.20	Yes
12	26	577.80	23.63	3.20	2.24	17.03	17.80	3.20	Yes
12	27	577.80	19.93	3.20	2.24	17.32	18.38	3.20	Yes
12	28	577.80	17.49	3.20	2.24	17.30	17.21	3.20	Yes
12	29	577.53	14.66	3.20	2.24	2.79	12.47	3.20	No
12	30	577.43	11.04	3.20	2.24	3.30	7.79	3.20	No
12	31	577.33	8.16	3.20	2.24	3.23	3.11	3.20	No

**Total Monthly Target:** 51,701,760 gallons

**Total Monthly Actual:** 728,139,576 gallons