

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - January, 2015

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)
12	31	577.33	8.16	3.20	2.24	3.23	3.11	3.20	No
1	1	577.33	5.44	3.20	2.24	3.74	3.42	3.20	No
1	2	577.13	2.43	3.20	2.24	3.58	3.52	3.20	No
1	3	577.03	2.71	1.46	1.02	2.88	3.40	2.62	No
1	4	576.93	2.36	1.63	1.14	1.58	2.68	2.10	No
1	5	576.54	1.83	1.42	0.99	1.59	2.02	1.50	No
1	6	576.30	1.21	1.10	0.77	1.75	1.64	1.38	No
1	7	576.10	0.83	0.73	0.51	1.22	1.52	1.08	No
1	8	576.00	0.45	0.50	0.35	0.76	1.24	0.78	No
1	9	576.23	0.80	0.27	0.19	0.54	0.84	0.50	No
1	10	576.23	0.87	0.48	0.34	0.34	0.55	0.42	No
1	11	576.23	0.85	0.52	0.36	0.52	0.47	0.42	No
1	12	576.23	0.88	0.51	0.36	0.46	0.44	0.50	No
1	13	576.23	1.04	0.53	0.37	0.64	0.54	0.52	No
1	14	576.47	1.04	0.62	0.43	0.61	0.57	0.55	No
1	15	576.43	1.14	0.62	0.43	0.62	0.62	0.59	No
1	16	576.43	1.27	0.68	0.48	0.68	0.63	0.64	No
1	17	576.43	1.37	0.76	0.53	0.95	0.75	0.69	No
1	18	576.35	1.17	0.82	0.57	0.66	0.76	0.75	No
1	19	576.35	0.78	0.70	0.49	0.73	0.78	0.76	No
1	20	576.35	0.77	0.47	0.33	0.80	0.73	0.66	No
1	21	576.35	0.66	0.46	0.32	0.63	0.72	0.54	No
1	22	576.18	0.47	0.40	0.28	0.50	0.64	0.44	No
1	23	576.13	0.54	0.28	0.20	0.34	0.49	0.38	No
1	24	576.11	0.46	0.32	0.22	0.34	0.39	0.33	No
1	25	576.14	0.41	0.28	0.20	0.36	0.35	0.29	No
1	26	576.18	0.39	0.25	0.18	0.26	0.32	0.28	No
1	27	576.03	0.39	0.23	0.16	0.26	0.29	0.25	No
1	28	575.99	0.39	0.23	0.16	0.24	0.25	0.24	No
1	29	575.95	0.41	0.23	0.16	0.25	0.25	0.23	No
1	30	575.92	0.40	0.25	0.18	0.25	0.25	0.24	No
1	31	575.91	0.33	0.24	0.17	0.25	0.25	0.24	No

Total Monthly Target: 15,116,302 gallons
Total Monthly Actual: 18,300,400 gallons