

## City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - January, 2020

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	577.62	3.99	2.52	1.76	2.48	3.59	2.23	No
1	1	577.59	3.92	2.39	1.67	2.83	3.28	2.31	No
1	2	577.56	3.89	2.35	1.65	2.52	2.61	2.42	No
1	3	577.53	3.89	2.33	1.63	2.55	2.63	2.36	No
1	4	577.47	2.81	2.33	1.63	2.82	2.63	2.34	No
1	5	577.35	2.80	1.69	1.18	2.78	2.72	2.12	No
1	6	577.15	2.48	1.68	1.18	2.51	2.71	1.90	No
1	7	577.11	2.32	1.49	1.04	1.80	2.37	1.62	No
1	8	577.01	2.06	1.39	0.97	1.70	2.00	1.52	No
1	9	576.99	1.78	1.24	0.87	1.17	1.56	1.37	No
1	10	576.99	1.70	1.07	0.75	1.56	1.48	1.23	No
1	11	576.91	1.86	1.02	0.71	2.36	1.70	1.11	No
1	12	576.81	1.81	1.12	0.78	1.98	1.97	1.07	No
1	13	576.75	1.85	1.09	0.76	1.68	2.01	1.08	No
1	14	576.71	1.99	1.11	0.78	2.03	1.90	1.11	No
1	15	576.65	1.85	1.19	0.83	1.29	1.67	1.13	No
1	16	577.12	2.35	1.11	0.78	1.24	1.52	1.14	No
1	17	577.72	4.21	1.41	0.99	6.55	3.03	1.24	Yes
1	18	577.65	4.24	2.53	1.77	1.94	3.24	1.68	Yes
1	19	577.60	4.34	2.54	1.78	2.73	3.74	2.16	No
1	20	577.58	4.66	2.60	1.82	2.73	2.47	2.56	No
1	21	577.59	4.52	2.80	1.96	3.77	3.08	2.65	No
1	22	577.69	3.75	2.71	1.90	6.05	4.18	2.70	Yes
1	23	577.65	3.98	2.25	1.58	2.88	4.23	2.59	Yes
1	24	577.64	4.18	2.39	1.67	3.45	4.13	2.45	Yes
1	25	577.40	3.88	2.51	1.76	2.67	3.00	2.38	No
1	26	577.55	3.86	2.33	1.63	2.71	2.94	2.41	No
1	27	577.65	3.27	2.32	1.62	3.23	2.87	2.39	Yes
1	28	577.67	3.64	1.96	1.37	4.26	3.40	2.20	Yes
1	29	577.69	3.98	2.18	1.53	4.92	4.14	2.15	Yes
1	30	577.67	4.51	2.39	1.67	3.83	4.33	2.18	Yes
1	31	577.61	4.21	2.71	1.90	2.63	3.79	2.43	No

**Total Monthly Target:** 38,924,963 gallons

**Total Monthly Actual:** 56,334,422 gallons