

## City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - January, 2024

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	577.76	10.87	3.20	2.24	9.301	13.48	1.07	Yes
1	1	577.71	12.22	3.20	2.24	7.671	16.04	2.13	Yes
1	2	577.66	11.92	3.20	2.24	4.078	7.02	3.20	Yes
1	3	577.74	13.66	3.20	2.24	10.804	7.52	3.20	Yes
1	4	577.69	7.27	3.20	2.24	6.126	7.00	3.20	Yes
1	5	577.66	6.44	3.20	2.24	4.204	7.04	3.20	Yes
1	6	577.60	5.56	3.20	2.24	3.340	4.56	3.20	No
1	7	577.57	5.43	3.20	2.24	3.244	3.60	3.20	No
1	8	577.42	3.57	3.20	2.24	3.087	3.22	3.20	No
1	9	577.24	2.83	2.14	1.50	3.285	3.21	2.85	No
1	10	577.36	2.83	1.70	1.19	3.202	3.19	2.35	No
1	11	577.57	2.90	1.70	1.19	1.836	2.77	1.85	No
1	12	577.66	2.99	1.74	1.22	2.814	2.62	1.71	Yes
1	13	577.68	3.39	1.79	1.25	3.941	2.86	1.74	Yes
1	14	577.99	12.45	2.03	1.42	45.107	17.29	1.85	Yes
1	15	577.76	13.60	3.20	2.24	11.460	20.17	2.34	Yes
1	16	577.69	14.14	3.20	2.24	6.459	21.01	2.81	Yes
1	17	577.70	14.84	3.20	2.24	6.899	8.27	3.20	Yes
1	18	577.66	14.79	3.20	2.24	4.108	5.82	3.20	Yes
1	19	577.63	5.90	3.20	2.24	3.148	4.72	3.20	No
1	20	577.73	6.05	3.20	2.24	9.783	5.68	3.20	Yes
1	21	577.87	10.39	3.20	2.24	26.620	13.18	3.20	Yes
1	22	577.44	8.99	3.20	2.24	2.946	13.12	3.20	No
1	23	577.98	17.90	3.20	2.24	44.510	24.69	3.20	Yes
1	24	577.93	24.50	3.20	2.24	36.318	27.92	3.20	Yes
1	25	577.90	28.53	3.20	2.24	30.848	37.23	3.20	Yes
1	26	577.82	26.86	3.20	2.24	19.876	29.01	3.20	Yes
1	27	577.76	29.29	3.20	2.24	12.577	21.10	3.20	Yes
1	28	577.73	21.44	3.20	2.24	9.333	13.93	3.20	Yes
1	29	577.70	15.54	3.20	2.24	6.682	9.53	3.20	Yes
1	30	577.67	10.38	3.20	2.24	5.014	7.01	3.20	Yes
1	31	577.65	7.20	3.20	2.24	3.58	5.09	3.20	Yes

**Total Monthly Target:** 58,875,379 gallons

**Total Monthly Actual:** 221,610,420 gallons