

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - January, 2023

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	578.02	31.34	0.00	0.00	48.706	16.24	0.00	Yes
1	1	577.71	28.11	3.20	2.24	4.483	17.73	1.07	Yes
1	2	577.55	23.77	3.20	2.24	3.230	18.81	2.13	No
1	3	577.75	25.30	3.20	2.24	11.149	6.29	3.20	Yes
1	4	577.75	24.38	3.20	2.24	11.511	8.63	3.20	Yes
1	5	578.16	21.81	3.20	2.24	77.637	33.43	3.20	Yes
1	6	578.01	30.52	3.20	2.24	46.831	45.33	3.20	Yes
1	7	577.90	36.17	3.20	2.24	31.147	51.87	3.20	Yes
1	8	578.32	58.08	3.20	2.24	119.061	65.68	3.20	Yes
1	9	579.04	126.58	3.20	2.24	348.740	166.32	3.20	Yes
1	10	578.16	125.37	3.20	2.24	81.021	182.94	3.20	Yes
1	11	578.20	134.21	3.20	2.24	89.642	173.13	3.20	Yes
1	12	578.25	148.54	3.20	2.24	101.613	90.76	3.20	Yes
1	13	577.99	133.05	3.20	2.24	46.579	79.28	3.20	Yes
1	14	578.65	105.97	3.20	2.24	213.813	120.67	3.20	Yes
1	15	578.19	107.90	3.20	2.24	87.561	115.98	3.20	Yes
1	16	578.01	99.72	3.20	2.24	50.372	117.25	3.20	Yes
1	17	577.91	85.66	3.20	2.24	32.393	56.78	3.20	Yes
1	18	577.84	81.10	3.20	2.24	22.401	35.06	3.20	Yes
1	19	577.82	41.31	3.20	2.24	19.823	24.87	3.20	Yes
1	20	577.78	27.40	3.20	2.24	14.923	19.05	3.20	Yes
1	21	577.75	19.94	3.20	2.24	11.996	15.58	3.20	Yes
1	22	577.76	16.12	3.20	2.24	12.483	13.13	3.20	Yes
1	23	577.71	13.19	3.20	2.24	7.578	10.69	3.20	Yes
1	24	577.70	9.84	3.20	2.24	3.004	7.69	3.20	No
1	25	577.89	7.83	3.20	2.24	3.175	4.59	3.20	No
1	26	577.89	6.12	3.20	2.24	3.234	3.14	3.20	No
1	27	577.91	4.29	3.20	2.24	3.214	3.21	3.20	No
1	28	577.93	3.59	2.57	1.80	3.569	3.34	2.99	No
1	29	577.92	3.61	2.15	1.51	3.155	3.31	2.64	No
1	30	577.82	3.17	2.17	1.52	3.090	3.27	2.30	No
1	31	577.69	2.97	1.90	1.33	3.16	3.14	2.07	No

Total Monthly Target: 61,518,632 gallons

Total Monthly Actual: 951,049,017 gallons