

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - March, 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)
2	29	581.45	11.44	3.20	2.24	3.202	3.28	3.20	No
3	1	581.68	12.71	3.20	2.24	27.140	11.20	3.20	Yes
3	2	581.85	21.58	3.20	2.24	61.193	30.51	3.20	Yes
3	3	581.80	30.99	3.20	2.24	50.748	46.36	3.20	Yes
3	4	581.75	37.57	3.20	2.24	39.768	50.57	3.20	Yes
3	5	581.84	48.24	3.20	2.24	58.988	49.83	3.20	Yes
3	6	581.83	53.80	3.20	2.24	56.893	51.88	3.20	Yes
3	7	581.75	49.13	3.20	2.24	39.938	51.94	3.20	Yes
3	8	581.72	45.85	3.20	2.24	34.161	43.66	3.20	Yes
3	9	581.68	43.36	3.20	2.24	27.248	33.78	3.20	Yes
3	10	581.66	36.09	3.20	2.24	23.586	28.33	3.20	Yes
3	11	581.66	29.43	3.20	2.24	23.487	24.77	3.20	Yes
3	12	581.66	26.31	3.20	2.24	23.665	23.58	3.20	Yes
3	13	581.65	24.03	3.20	2.24	22.544	23.23	3.20	Yes
3	14	581.64	22.72	3.20	2.24	20.387	22.20	3.20	Yes
3	15	581.60	20.90	3.20	2.24	14.539	19.16	3.20	Yes
3	16	581.56	18.24	3.20	2.24	10.207	15.04	3.20	Yes
3	17	581.54	15.12	3.20	2.24	7.893	10.88	3.20	Yes
3	18	581.53	11.90	3.20	2.24	6.447	8.18	3.20	Yes
3	19	581.47	8.44	3.20	2.24	3.298	5.88	3.20	No
3	20	581.37	6.11	3.20	2.24	3.106	4.28	3.20	No
3	21	581.25	4.60	3.20	2.24	3.258	3.22	3.20	No
3	22	581.11	3.44	2.76	1.93	3.143	3.17	3.05	No
3	23	581.35	3.21	2.06	1.44	2.968	3.12	2.67	No
3	24	581.62	6.38	1.93	1.35	16.507	7.54	2.25	Yes
3	25	581.60	8.59	3.20	2.24	13.513	11.00	2.40	Yes
3	26	581.55	9.81	3.20	2.24	8.769	12.93	2.78	Yes
3	27	581.53	10.74	3.20	2.24	6.820	9.70	3.20	Yes
3	28	581.71	16.52	3.20	2.24	32.273	15.95	3.20	Yes
3	29	581.66	17.41	3.20	2.24	23.533	20.88	3.20	Yes
3	30	581.68	20.21	3.20	2.24	27.159	27.65	3.20	Yes
3	31	581.64	22.56	3.20	2.24	20.48	23.72	3.20	Yes

Total Monthly Target: 62,268,307 gallons

Total Monthly Actual: 461,216,744 gallons