

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - February, 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)
1	31	577.61	4.21	2.71	1.90	2.63	3.79	2.43	No
2	1	577.59	4.01	2.53	1.77	3.02	3.16	2.54	No
2	2	577.57	3.76	2.41	1.69	3.24	2.96	2.55	No
2	3	577.53	3.38	2.26	1.58	3.42	3.23	2.40	No
2	4	577.53	3.11	2.03	1.42	2.36	3.01	2.23	No
2	5	577.56	3.07	1.87	1.31	1.84	2.54	2.05	No
2	6	577.56	2.81	1.84	1.29	1.60	1.93	1.91	No
2	7	577.13	2.11	1.69	1.18	2.05	1.83	1.80	No
2	8	577.46	2.36	1.27	0.89	2.09	1.91	1.60	No
2	9	577.42	2.11	1.42	0.99	1.42	1.85	1.46	No
2	10	577.34	1.88	1.27	0.89	1.43	1.64	1.32	No
2	11	577.24	1.74	1.13	0.79	1.50	1.45	1.27	No
2	12	577.17	2.06	1.04	0.73	1.57	1.50	1.15	No
2	13	577.13	1.37	1.24	0.87	1.08	1.39	1.14	No
2	14	577.08	1.34	0.82	0.57	1.21	1.29	1.03	No
2	15	577.04	1.35	0.80	0.56	1.06	1.12	0.95	No
2	16	577.01	1.33	0.81	0.57	0.89	1.05	0.81	No
2	17	576.97	1.23	0.80	0.56	0.88	0.94	0.80	No
2	18	576.92	1.17	0.74	0.52	0.85	0.87	0.78	No
2	19	576.88	1.08	0.70	0.49	0.73	0.82	0.75	No
2	20	576.83	1.00	0.65	0.46	0.78	0.78	0.70	No
2	21	576.79	0.95	0.60	0.42	0.68	0.73	0.65	No
2	22	576.76	0.93	0.57	0.40	0.70	0.72	0.61	No
2	23	576.70	0.88	0.56	0.39	0.65	0.67	0.58	No
2	24	576.65	0.85	0.53	0.37	0.60	0.65	0.55	No
2	25	576.60	0.82	0.51	0.36	0.59	0.61	0.53	No
2	26	576.55	0.79	0.49	0.34	0.59	0.59	0.51	No
2	27	576.48	0.71	0.47	0.33	0.58	0.59	0.49	No
2	28	576.42	0.69	0.43	0.30	0.58	0.58	0.46	No
2	29	576.38	0.71	0.41	0.29	0.53	0.56	0.44	No

Total Monthly Target: 20,609,614 gallons

Total Monthly Actual: 24,873,700 gallons