

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - December, 2018

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	1	568.80	4.99	0.00	0.00	0.06	0.05	0.00	No
12	2	569.39	5.60	0.00	0.00	0.05	0.05	0.00	No
12	3	569.68	5.88	0.00	0.00	0.04	0.05	0.00	No
12	4	569.87	5.03	0.00	0.00	0.05	0.05	0.00	No
12	5	570.02	2.79	0.00	0.00	0.05	0.05	0.00	No
12	6	570.09	3.38	0.00	0.00	7.79	2.63	0.00	No
12	7	570.13	2.82	0.00	0.00	0.05	2.63	0.00	No
12	8	570.14	2.56	0.00	0.00	0.06	2.63	0.00	No
12	9	570.14	2.35	0.00	0.00	0.05	0.05	0.00	No
12	10	570.13	2.17	0.00	0.00	0.04	0.05	0.00	No
12	11	570.16	0.52	0.00	0.00	0.05	0.05	0.00	No
12	12	570.21	0.44	0.00	0.00	0.05	0.05	0.00	No
12	13	570.24	0.35	0.00	0.00	0.05	0.05	0.00	No
12	14	570.27	0.30	0.00	0.00	0.05	0.05	0.00	No
12	15	570.34	0.31	0.00	0.00	0.06	0.05	0.00	No
12	16	570.42	0.33	0.00	0.00	0.05	0.05	0.00	No
12	17	572.77	2.91	0.00	0.00	0.05	0.05	0.00	No
12	18	574.13	4.53	0.00	0.00	0.06	0.05	0.00	No
12	19	574.95	5.50	0.00	0.00	0.05	0.05	0.00	No
12	20	575.68	6.36	0.00	0.00	0.05	0.05	0.00	No
12	21	576.24	7.03	0.00	0.00	0.05	0.05	0.00	No
12	22	576.91	5.30	0.00	0.00	0.06	0.06	0.00	No
12	23	577.34	4.23	0.00	0.00	0.05	0.06	0.00	No
12	24	577.66	3.87	0.00	0.00	1.08	0.40	0.00	Yes
12	25	577.74	4.50	2.32	1.62	7.29	2.81	0.77	Yes
12	26	577.68	4.49	2.70	1.89	4.18	4.19	1.67	Yes
12	27	577.64	4.14	2.69	1.88	3.12	4.86	2.57	Yes
12	28	577.59	4.10	2.48	1.74	3.10	3.47	2.62	No
12	29	577.44	3.94	2.46	1.72	3.46	3.23	2.54	No
12	30	577.35	2.74	2.36	1.65	2.46	3.01	2.43	No
12	31	577.24	2.31	1.64	1.15	2.33	2.75	2.15	No

Total Monthly Target: 10,760,429 gallons

Total Monthly Actual: 23,238,644 gallons