

## City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - May, 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	3-day	Reservoir Spilling (yes/no)
							Average Bypass Actual Flow (cfs)	Average Bypass Target Flow (cfs)	
4	30	580.74	1.36	0.87	0.61	0.96	1.09	0.93	No
5	1	580.77	1.33	0.82	0.57	0.95	0.99	0.88	No
5	2	580.73	1.24	0.80	0.56	0.88	0.93	0.83	No
5	3	580.71	1.17	0.74	0.52	0.83	0.88	0.79	No
5	4	580.71	1.12	0.70	0.49	0.84	0.85	0.75	No
5	5	580.72	1.09	0.67	0.47	0.92	0.86	0.70	No
5	6	580.71	0.99	0.65	0.46	0.81	0.86	0.67	No
5	7	580.70	0.94	0.59	0.41	0.80	0.84	0.64	No
5	8	580.65	0.90	0.56	0.39	0.71	0.78	0.60	No
5	9	580.60	0.87	0.54	0.38	0.64	0.72	0.56	No
5	10	580.55	0.82	0.52	0.36	0.66	0.67	0.54	No
5	11	580.49	0.79	0.49	0.34	0.56	0.62	0.52	No
5	12	580.46	0.75	0.47	0.33	0.65	0.62	0.49	No
5	13	580.43	0.65	0.45	0.32	0.58	0.60	0.47	No
5	14	580.42	0.60	0.39	0.27	0.50	0.58	0.44	No
5	15	580.42	0.55	0.36	0.25	0.45	0.51	0.40	No
5	16	580.40	0.54	0.33	0.23	0.37	0.44	0.36	No
5	17	580.41	0.53	0.32	0.22	0.38	0.40	0.34	No
5	18	580.42	0.56	0.32	0.22	0.39	0.38	0.32	No
5	19	580.42	0.56	0.34	0.24	0.40	0.39	0.33	No
5	20	580.43	0.56	0.34	0.24	0.37	0.39	0.33	No
5	21	580.43	0.52	0.34	0.24	0.30	0.35	0.34	No
5	22	580.38	0.50	0.31	0.22	0.36	0.34	0.33	No
5	23	580.32	0.46	0.30	0.21	0.36	0.34	0.32	No
5	24	580.33	0.44	0.28	0.20	0.24	0.32	0.30	No
5	25	580.34	0.40	0.26	0.18	0.24	0.28	0.28	No
5	26	580.36	0.43	0.24	0.17	0.25	0.24	0.26	No
5	27	580.38	0.45	0.26	0.18	0.32	0.27	0.25	No
5	28	580.36	0.41	0.27	0.19	0.23	0.27	0.26	No
5	29	580.36	0.39	0.25	0.18	0.20	0.25	0.26	No
5	30	580.33	0.37	0.23	0.16	0.23	0.22	0.25	No
5	31	580.28	0.28	0.22	0.15	0.37	0.27	0.23	No

**Total Monthly Target:** 8,634,194 gallons

**Total Monthly Actual:** 10,206,600 gallons