

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - June, 2019

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)	
5	31	580.76	2.47	1.58	1.11	2.22	2.74	1.73	No
6	1	580.71	2.26	1.48	1.04	1.84	2.85	1.55	No
6	2	580.68	2.14	1.36	0.95	1.43	1.83	1.47	No
6	3	580.66	2.38	1.28	0.90	1.76	1.68	1.37	No
6	4	580.62	1.95	1.43	1.00	1.37	1.52	1.36	No
6	5	580.56	1.82	1.17	0.82	1.46	1.53	1.29	No
6	6	580.47	1.73	1.09	0.76	1.57	1.47	1.23	No
6	7	580.43	1.62	1.04	0.73	1.03	1.35	1.10	No
6	8	580.38	1.46	0.97	0.68	1.17	1.26	1.03	No
6	9	580.26	1.30	0.88	0.62	1.22	1.14	0.96	No
6	10	580.20	1.20	0.78	0.55	1.00	1.13	0.88	No
6	11	580.15	1.12	0.72	0.50	0.83	1.02	0.79	No
6	12	580.09	1.05	0.67	0.47	0.81	0.88	0.72	No
6	13	580.04	0.96	0.63	0.44	0.72	0.79	0.67	No
6	14	579.99	0.95	0.58	0.41	0.68	0.73	0.63	No
6	15	579.95	0.92	0.57	0.40	0.65	0.68	0.59	No
6	16	579.91	0.86	0.55	0.39	0.63	0.65	0.57	No
6	17	579.87	0.85	0.52	0.36	0.62	0.63	0.55	No
6	18	579.79	0.73	0.51	0.36	0.64	0.63	0.53	No
6	19	579.72	0.79	0.44	0.31	0.63	0.63	0.49	No
6	20	579.66	0.74	0.47	0.33	0.47	0.58	0.47	No
6	21	579.58	0.68	0.44	0.31	0.52	0.54	0.45	No
6	22	579.54	0.68	0.41	0.29	0.51	0.50	0.44	No
6	23	579.45	0.71	0.41	0.29	0.51	0.51	0.42	No
6	24	579.38	0.56	0.43	0.30	0.42	0.48	0.42	No
6	25	579.31	0.56	0.34	0.24	0.48	0.47	0.39	No
6	26	579.22	0.54	0.34	0.24	0.46	0.45	0.37	No
6	27	579.13	0.47	0.32	0.22	0.48	0.47	0.33	No
6	28	579.03	0.45	0.28	0.20	0.38	0.44	0.31	No
6	29	578.96	0.46	0.27	0.19	0.37	0.41	0.29	No
6	30	578.89	0.40	0.28	0.20	0.35	0.37	0.28	No

Total Monthly Target: 13,351,980 gallons

Total Monthly Actual: 16,151,300 gallons