

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - March, 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 Average Bypass Actual Flow (cfs)	3-day Average Bypass Target Flow (cfs)	Reservoir Spilling (yes/no)
2	28	578.06	182.51	3.20	2.24	59.69	300.69	3.11	Yes
3	1	577.90	187.76	3.20	2.24	31.39	277.28	3.20	Yes
3	2	577.97	195.78	3.20	2.24	43.01	44.69	3.20	Yes
3	3	577.93	181.83	3.20	2.24	36.53	36.98	3.20	Yes
3	4	577.84	35.50	3.20	2.24	22.27	33.94	3.20	Yes
3	5	577.82	26.82	3.20	2.24	2.56	20.45	3.20	No
3	6	579.03	36.57	3.20	2.24	70.10	31.64	3.20	Yes
3	7	578.96	28.41	3.20	2.24	3.22	25.29	3.20	No
3	8	579.74	26.88	3.20	2.24	22.69	32.00	3.20	Yes
3	9	580.68	28.19	3.20	2.24	20.60	15.50	3.20	Yes
3	10	580.72	33.05	3.20	2.24	26.38	23.22	3.20	Yes
3	11	580.69	17.76	3.20	2.24	2.74	16.57	3.20	No
3	12	581.45	19.11	3.20	2.24	3.32	10.81	3.20	No
3	13	581.66	18.51	3.20	2.24	23.87	9.98	3.20	Yes
3	14	581.71	19.46	3.20	2.24	32.49	19.89	3.20	Yes
3	15	581.67	19.17	3.20	2.24	25.47	27.28	3.20	Yes
3	16	581.66	23.51	3.20	2.24	24.21	27.39	3.20	Yes
3	17	581.66	26.38	3.20	2.24	23.79	24.49	3.20	Yes
3	18	581.66	25.98	3.20	2.24	23.61	23.87	3.20	Yes
3	19	581.57	21.52	3.20	2.24	11.36	19.58	3.20	Yes
3	20	581.59	19.21	3.20	2.24	13.49	16.15	3.20	Yes
3	21	581.59	17.19	3.20	2.24	14.07	12.97	3.20	Yes
3	22	581.59	15.25	3.20	2.24	14.00	13.85	3.20	Yes
3	23	581.74	18.35	3.20	2.24	37.88	21.98	3.20	Yes
3	24	581.67	21.23	3.20	2.24	25.58	25.82	3.20	Yes
3	25	581.66	23.18	3.20	2.24	23.48	28.98	3.20	Yes
3	26	581.68	25.89	3.20	2.24	27.20	25.42	3.20	Yes
3	27	581.74	30.86	3.20	2.24	38.09	29.59	3.20	Yes
3	28	581.74	30.72	3.20	2.24	38.14	34.48	3.20	Yes
3	29	581.78	35.12	3.20	2.24	46.28	40.84	3.20	Yes
3	30	581.72	37.40	3.20	2.24	34.83	39.75	3.20	Yes
3	31	581.63	35.61	3.20	2.24	19.14	33.42	3.20	Yes

Total Monthly Target: 64,110,182 gallons

Total Monthly Actual: 505,242,005 gallons