

City of Calistoga Monthly Summary of the Kimball Reservoir Bypass - November, 2016

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)
10	31	569.73	6.71	4.47	3.13	2.29	1.85	3.13	No
11	1	571.03	8.39	0.00	0.00	2.51	2.12	2.69	No
11	2	571.61	9.20	0.00	0.00	2.54	2.45	1.49	No
11	3	571.61	7.61	0.00	0.00	3.14	2.73	0.00	No
11	4	571.66	6.99	0.00	0.00	1.43	2.37	0.00	No
11	5	571.79	4.72	0.00	0.00	0.30	1.62	0.00	No
11	6	571.87	2.97	0.00	0.00	0.21	0.65	0.00	No
11	7	571.96	1.88	0.00	0.00	0.19	0.23	0.00	No
11	8	571.99	1.31	0.00	0.00	0.12	0.17	0.00	No
11	9	572.01	1.01	0.00	0.00	0.11	0.14	0.00	No
11	10	572.02	0.82	0.00	0.00	0.11	0.11	0.00	No
11	11	572.01	0.69	0.00	0.00	0.11	0.11	0.00	No
11	12	571.99	0.61	0.00	0.00	0.11	0.11	0.00	No
11	13	571.96	0.54	0.00	0.00	0.10	0.11	0.00	No
11	14	571.98	0.55	0.00	0.00	0.10	0.10	0.00	No
11	15	571.88	0.42	0.00	0.00	0.10	0.10	0.00	No
11	16	571.83	0.36	0.00	0.00	0.11	0.10	0.00	No
11	17	571.77	0.33	0.00	0.00	0.11	0.11	0.00	No
11	18	571.73	0.32	0.00	0.00	0.08	0.10	0.00	No
11	19	572.06	0.68	0.00	0.00	0.10	0.10	0.00	No
11	20	575.45	4.88	0.00	0.00	0.10	0.10	0.00	No
11	21	576.54	6.39	0.00	0.00	0.09	0.10	0.00	No
11	22	576.94	7.34	0.00	0.00	1.90	0.70	0.00	No
11	23	577.52	8.19	0.00	0.00	0.17	0.72	0.00	No
11	24	577.66	8.21	0.00	0.00	1.13	1.07	0.00	Yes
11	25	577.68	4.60	3.20	2.24	2.33	1.21	1.07	Yes
11	26	577.50	3.46	2.76	1.93	2.78	2.08	1.99	No
11	27	577.66	3.58	2.08	1.46	4.21	3.11	2.68	Yes
11	28	577.64	3.34	2.15	1.51	3.04	3.34	2.33	Yes
11	29	577.63	3.35	2.00	1.40	2.25	3.17	2.08	No
11	30	577.59	3.22	2.01	1.41	2.14	2.48	2.05	No

Total Monthly Target: 9,177,062 gallons
Total Monthly Actual: 20,492,725 gallons