

002 UPDES Parameter Data (2018-2022)

Date Sampled	Temp (°C)	DO (mg/L)	pH (SU)	TSS (mg/L)	Total Fe (mg/L)	Oil/Grease (mg/L)	Visible Floating Solids, Foam	Sanitary Waste Discharge	Flow (GPM)	TDS (mg/L)	Visible Oil/Grease
2018-01-17	10.4	8.1	8.42	<5	0.03	<5	None	None	60.1	862	None
2018-01-25	7.0	7.3	7.70	10	0.07	<5	None	None	164.8	873	None
2018-02-12	9.9	9.0	7.73	<5	0.03	<5	None	None	44.1	815	None
2018-02-17	9.6	8.3	7.78	<5	0.02	<5	None	None	117.3	815	None
2018-03-12	13.4	10.7	7.61	<5	0.03	<5	None	None	27.1	999	None
2018-03-19	10.9	10.2	7.74	<5	0.04	<5	None	None	100.9	1080	None
2018-04-19	12.8	9.2	7.64	5	0.05	<5	None	None	100.9	789	None
2018-04-24	14.2	8.2	7.59	7	0.05	<5	None	None	100.9	769	None
2018-05-01	16.4	8.1	7.76	<5	0.04	<5	None	None	72.4	770	None
2018-05-18	11.6	8.8	7.87	<5	0.04	<5	None	None	79.0	751	None
2018-06-07	16.9	8.3	7.67	18	0.08	<5	None	None	154.5	759	None
2018-06-15	19.0	8.1	7.64	<5	0.05	<5	None	None	175.4	785	None
2018-07-05	18.3	7.9	7.75	<5	0.02	<5	None	None	44.1	770	None
2018-07-11	19.0	7.3	7.58	9	0.17	<5	None	None	117.3	788	None
2018-08-14	18.5	7.6	7.61	12	0.07	<5	None	None	144.7	764	None
2018-08-21	17.8	7.8	7.75	7	0.07	<5	None	None	126.0	749	None
2018-09-18	16.4	8.1	7.65	<5	0.05	<5	None	None	79.0	772	None
2018-09-25	15.2	8.5	7.56	5	0.06	<5	None	None	186.5	750	None
2018-10-02	16.4	8.3	7.73	<5	0.03	<5	None	None	100.9	786	None
2018-10-17	15.8	10.0	7.44	6	0.09	<5	None	None	222.0	702	None
2018-11-13	8.1	11.2	7.44	10	0.06	<5	None	None	108.9	792	None
2018-11-28	12.6	10.9	7.89	<5	0.04	<5	None	None	79.0	833	None
2018-12-06	12.0	11.1	7.13	<5	0.06	<5	None	None	49.2	500	None
2018-12-10	9.9	10.2	7.23	17	0.13	<5	None	None	126.0	662	None
2019-01-24	8.9	10.4	7.43	<5	0.05	<5	None	None	49.2	1064	None
2019-01-29	11.8	10.4	6.82	36	0.16	<5	None	None	164.8	874	None
2019-02-11	12.9	10.7	7.48	15	0.06	<5	None	None	135.2	972	None
2019-02-20	16.9	10.3	7.93	<5	0.02	<5	None	None	66.1	866	None
2019-03-02	17.7	10.2	7.93	6	0.10	<5	None	None	66.1	718	None
2019-03-12	18.6	9.4	8.36	10	0.15	<5	None	None	164.8	745	None
2019-04-09	18.2	8.6	8.88	<5	0.04	<5	None	None	79.0	678	None
2019-04-23	17.8	8.8	8.60	9	0.06	<5	None	None	117.3	712	None
2019-05-09	13.1	8.5	8.36	18	0.05	<5	None	None	72.4	768	None
2019-05-15	16.1	8.0	8.86	<5	0.05	<5	None	None	66.1	811	None
2019-06-03	16.9	7.5	8.61	5	0.05	<5	None	None	79.0	818	None
2019-06-20	18.0	6.9	8.94	6	0.04	<5	None	None	49.2	854	None
2019-07-12	16.9	7.2	8.91	8	0.10	<5	None	None	46.6	806	None
2019-07-17	15.8	7.3	8.83	8	0.05	<5	None	None	51.8	817	None
2019-08-19	18.7	6.7	8.98	<5	0.04	<5	None	None	79.0	790	None
2019-08-26	17.4	7.1	8.67	<5	0.03	<5	None	None	93.3	786	None
2019-09-05	16.4	7.0	8.57	5	0.07	<5	None	None	72.4	786	None
2019-09-10	17.4	6.9	7.77	5	0.04	<5	None	None	79.0	787	None
2019-10-05	12.6	8.1	8.97	<5	0.06	<5	None	None	100.9	811	None
2019-10-09	13.1	8.1	8.77	7	0.06	<5	None	None	126.0	797	None
2019-11-18	11.7	9.2	8.93	38	0.17	<5	None	None	135.2	750	None
2019-11-22	10.6	9.7	8.40	12	0.14	<5	None	None	63.0	957	None
2019-12-10	15.0	8.9	8.86	23	0.08	<5	None	None	135.2	771	None
2019-12-13	12.3	8.7	8.88	9	0.02	<5	None	None	144.7	758	None
2020-01-20	15.4	9.4	8.75	10	0.11	<5	None	None	126.0	676	None
2020-01-23	14.7	9.1	8.85	6	0.08	<5	None	None	175.4	712	None
2020-02-20	12.0	8.9	8.92	24	0.12	<5	None	None	89.6	673	None
2020-02-24	7.9	9.0	7.77	<5	0.04	<5	None	None	49.2	765	None
2020-03-02	13.7	9.9	8.66	9	0.11	<5	None	None	108.9	736	None
2020-03-04	12.2	8.9	8.75	25	0.16	<5	None	None	222.0	741	None
2020-04-15	13.6	8.4	8.95	24	0.12	<5	None	None	108.9	737	None
2020-04-21	13.7	6.7	8.75	8	0.15	6	None	None	72.4	777	None

2020-05-18	16.0	7.4	8.98	6	0.10	<5	None	None	97.0	851	None
2020-05-21	13.8	6.9	9.00	<5	0.07	<5	None	None	49.2	837	None
2020-06-12	17.0	6.9	8.90	39	0.13	<5	None	None	100.9	801	None
2020-06-18	15.7	7.0	8.89	<5	<0.2	<5	None	None	108.9	848	None
2020-07-10	18.8	6.1	8.97	<5	0.02	<5	None	None	186.5	845	None
2020-07-16	18.0	6.7	7.96	<5	0.05	<5	None	None	100.9	942	None
2020-08-04	21.8	6.6	8.68	<5	<0.2	<5	None	None	126.0	819	None
2020-08-14	21.1	6.9	8.15	<5	<0.2	<5	None	None	108.9	931	None
2020-09-14	17.0	7.2	8.47	<5	<0.2	<5	None	None	130.6	980	None
2020-09-25	17.0	8.9	7.92	7	0.10	<5	None	None	39.4	900	None
2020-10-01	19.4	7.0	6.97	5	0.09	<5	None	None	30.9	626	None
2020-10-02	13.4	6.7	8.11	<5	0.12	<5	None	None	121.6	876	None
2020-11-03	12.1	6.9	8.76	8	0.15	<5	None	None	49.2	833	None
2020-12-07	7.6	8.0	8.68	<5	0.09	<5	None	None	89.6	742	None
2020-12-09	7.1	7.0	8.69	<5	0.05	<5	None	None	30.9	680	None
2021-01-13	10.1	8.5	8.27	8	0.14	<5	None	None	63.0	834	None
2021-01-19	10.1	11.3	7.70	22	0.10	<5	None	None	135.2	663	None
2021-02-05	7.0	8.3	8.08	<5	0.05	<5	None	None	44.1	730	None
2021-02-09	9.0	8.7	8.65	<5	0.07	<5	None	None	130.6	624	None
2021-03-03	7.0	8.0	8.32	6	0.09	<5	None	None	62.8	820	None
2021-03-04	7.0	7.5	8.79	<5	0.08	<5	None	None	61.0	780	None
2021-04-15	9.1	10.5	8.02	28	0.14	<5	None	None	78.5	866	None
2021-04-29	11.4	8.6	8.03	<5	0.03	<5	None	None	46.5	923	None
2021-05-18	15.4	7.9	8.22	<5	0.03	<5	None	None	100.7	896	None
2021-05-27	16.0	7.0	7.7	<5	0.07	<5	None	None	79.2	845	None
2021-06-10	15.4	7.6	7.73	<5	0.07	<5	None	None	66.0	824	None
2021-06-15	17.5	7.2	8.2	<5	0.07	<5	None	None	49.3	865	None
2021-07-09	19.7	6.9	7.72	<5	0.02	<5	None	None	37.4	887	None
2021-07-14	20.1	7.3	7.63	<5	0.07	<5	None	None	44.2	844	None
2021-08-25	20.7	7.2	7.54	<5	0.03	<5	None	None	46.5	742	None
2021-08-30	21.1	7.1	7.69	<5	0.03	<5	None	None	41.7	894	None
2021-09-22	18.5	7.5	7.45	<5	0.06	<5	None	None	49.3	922	None
2021-09-27	14.4	7.2	7.23	<5	0.05	<5	None	None	66.0	909	None
2021-10-20	12.2	7.5	7.65	<5	0.11	<5	None	None	36.8	848	None
2021-10-22	9.1	8.0	8.02	<5	0.11	<5	None	None	41.7	911	None
2021-11-12	13.6	8.0	7.85	<5	0.10	<5	None	None	72.2	742	None
2021-11-15	12.4	8.2	8.05	<5	0.11	<5	None	None	93.1	846	None
2021-12-03	16.3	8.2	7.43	<5	0.21	<5	None	None	93.1	782	None
2021-12-08	13.7	8.3	7.38	<5	0.25	<5	None	None	116.7	842	None
2022-01-06	11.6	8.1	7.96	21	0.17	<5	None	None	66.0	1035	None
2022-01-12	9.7	7.9	7.83	19	0.14	<5	None	None	49.3	924	None
2022-02-02	7.2	8.2	7.46	34	0.11	<5	None	None	66.0	874	None
2022-02-17	5.6	8.7	7.44	9	0.05	<5	None	None	49.3	451	None
2022-03-23	3.2	8.1	7.33	7	0.03	<5	None	None	60.4	372	None
2022-03-25	3.7	8.8	7.21	14	0.06	<5	None	None	49.3	425	None
2022-04-05	4.6	7.8	7.35	8	0.03	<5	None	None	10.4	410	None
2022-04-26	4.9	8.2	7.58	<5	0.07	<5	None	None	11.7	714	None
2022-05-09	12.7	8.1	7.23	<5	<0.2	<5	None	None	66.0	542	None
2022-05-11	13.5	8.1	7.35	<5	0.05	<5	None	None	54.4	539	None

003 UPDES Parameter Data (2018-2022)

Date Sampled	Temp (°C)	DO (mg/L)	pH (SU)	TSS (mg/L)	Total Fe (mg/L)	Oil/Grease (mg/L)	Visible Floating Solids, Foam	Sanitary Waste Discharge	Flow (MGD)	TDS (mg/L)	Visible Oil/Grease
2018-01-16	19.2	7.7	7.22	<5	0.06	<5	None	None	4.009	769	None
2018-01-24	12.8	8.3	7.00	<5	0.07	<5	None	None	5.186	784	None
2018-02-11	12.6	8.5	7.06	<5	0.03	<5	None	None	3.640	764	None
2018-02-17	11.8	8.2	7.16	<5	0.06	<5	None	None	3.640	763	None
2018-03-16	13.7	8.1	7.03	<5	0.06	<5	None	None	4.009	827	None
2018-03-19	11.0	8.0	7.10	<5	0.06	<5	None	None	0.705	806	None
2018-04-20	12.5	8.1	6.97	<5	0.03	<5	None	None	3.283	778	None
2018-04-25	14.9	8.1	7.05	<5	0.06	<5	None	None	4.390	785	None
2018-05-01	15.8	8.0	7.04	<5	0.08	<5	None	None	3.640	799	None
2018-05-21	15.4	8.2	6.84	<5	0.06	<5	None	None	2.938	771	None
2018-06-07	15.6	8.1	7.02	<5	0.04	<5	None	None	2.938	795	None
2018-06-20	11.9	8.3	7.22	<5	0.02	<5	None	None	3.109	769	None
2018-07-24	16.4	8.0	6.83	<5	0.04	<5	None	None	2.606	812	None
2018-08-15	17.2	8.1	6.75	10	0.05	<5	None	None	3.283	787	None
2018-08-22	16.8	8.0	6.74	6	0.05	<5	None	None	2.938	782	None
2018-09-19	16.4	8.1	6.90	<5	0.04	<5	None	None	3.640	780	None
2018-09-25	16.8	7.7	6.78	<5	0.05	<5	None	None	3.283	779	None
2018-10-03	16.4	7.9	6.99	<5	0.04	<5	None	None	3.823	782	None
2018-10-17	14.3	7.8	6.79	<5	0.03	<5	None	None	3.640	794	None
2018-11-14	15.6	7.8	7.00	<5	0.03	<5	None	None	2.938	801	None
2018-11-29	14.9	7.7	7.14	<5	0.05	<5	None	None	3.640	796	None
2018-12-06	15.2	7.8	6.72	<5	0.02	<5	None	None	2.938	813	None
2018-12-10	17.2	7.8	6.85	<5	0.03	<5	None	None	3.283	803	None
2019-01-17	13.6	8.0	7.39	<5	0.04	<5	None	None	2.938	819	None
2019-01-30	15.8	7.9	6.71	<5	0.04	<5	None	None	2.288	815	None
2019-02-12	13.9	7.9	7.15	<5	0.77	<5	None	None	3.640	846	None
2019-02-23	15.0	7.9	8.02	<5	0.04	<5	None	None	3.283	835	None
2019-03-02	15.3	7.9	8.12	<5	0.06	<5	None	None	2.938	842	None
2019-03-11	20.9	8.0	8.07	<5	0.08	<5	None	None	2.938	831	None
2019-04-10	15.1	7.1	8.32	<5	0.03	<5	None	None	2.606	824	None
2019-04-30	13.8	7.3	8.43	<5	0.04	<5	None	None	1.695	862	None
2019-05-09	15.5	7.2	8.13	<5	0.05	<5	None	None	1.984	849	None
2019-05-16	15.1	7.3	8.42	<5	0.06	<5	None	None	2.938	858	None
2019-06-03	18.7	7.2	8.10	<5	0.03	<5	None	None	2.606	849	None
2019-06-20	5.9	8.0	8.37	<5	0.05	<5	None	None	2.938	835	None
2019-07-08	17.2	7.9	8.46	<5	0.05	<5	None	None	2.938	825	None
2019-07-12	16.9	8.0	8.02	<5	0.03	<5	None	None	2.606	829	None
2019-08-22	18.0	8.0	8.26	<5	0.08	<5	None	None	2.606	784	None
2019-08-26	16.4	8.1	8.42	<5	0.10	<5	None	None	2.606	806	None
2019-09-12	16.6	8.0	7.46	<5	0.06	<5	None	None	2.288	779	None
2019-09-18	17.5	7.9	8.45	7	0.06	<5	None	None	1.695	806	None
2019-10-06	16.0	8.0	8.56	<5	0.03	<5	None	None	1.984	783	None
2019-10-21	19.5	7.7	8.16	<5	0.03	<5	None	None	0.925	775	None
2019-11-20	17.2	7.9	7.94	<5	0.06	<5	None	None	2.606	764	None
2019-11-22	16.4	7.8	7.86	<5	0.09	<5	None	None	2.606	754	None
2019-12-09	15.9	7.8	8.57	<5	0.06	<5	None	None	2.606	771	None
2019-12-19	15.1	7.8	8.46	<5	0.19	<5	None	None	1.984	785	None
2020-01-20	16.1	7.8	8.70	<5	0.13	<5	None	None	2.288	734	None
2020-01-27	14.7	7.8	8.42	<5	0.11	<5	None	None	1.984	760	None
2020-02-21	10.6	7.9	7.40	<5	0.04	<5	None	None	2.606	732	None
2020-02-27	16.9	7.8	7.61	<5	0.03	<5	None	None	2.938	741	None
2020-03-02	16.0	8.0	8.41	<5	0.03	<5	None	None	2.606	726	None
2020-03-04	16.1	8.0	8.45	<5	0.02	<5	None	None	2.938	743	None
2020-04-16	15.4	8.0	8.09	<5	0.02	<5	None	None	1.695	778	None
2020-04-23	15.8	8.1	8.20	<5	0.02	<5	None	None	3.283	787	None
2020-05-15	16.7	8.0	8.89	<5	0.14	<5	None	None	2.938	799	None

2020-05-21	16.1	8.0	8.46	<5	0.02	<5	None	None	1.695	821	None
2020-06-08	15.3	6.0	8.55	<5	0.04	<5	None	None	3.640	857	None
2020-06-12	16.9	6.5	8.53	5	0.04	<5	None	None	4.390	862	None
2020-07-16	16.9	7.0	8.72	<5	0.05	<5	None	None	4.783	825	None
2020-07-22	16.9	6.0	8.70	5	0.17	<5	None	None	5.186	818	None
2020-08-19	16.9	7.1	8.04	<5	0.03	<5	None	None	4.390	877	None
2020-08-21	17.2	6.5	8.24	<5	0.05	<5	None	None	4.390	914	None
2020-09-25	17.1	6.0	7.71	<5	0.07	<5	None	None	4.009	898	None
2020-09-26	17.1	7.1	7.80	<5	0.04	<5	None	None	4.390	909	None
2020-10-01	16.0	7.0	7.42	<5	0.06	<5	None	None	5.601	877	None
2020-10-02	16.5	7.0	7.83	<5	0.06	<5	None	None	4.783	857	None
2020-11-17	16.5	8.5	7.92	<5	0.02	<5	None	None	3.460	866	None
2020-11-18	10.6	7.8	8.80	5	0.03	<5	None	None	3.460	822	None
2020-12-07	5.0	8.0	8.57	<5	0.04	<5	None	None	2.938	788	None
2020-12-09	5.0	8.0	8.50	<5	0.03	<5	None	None	3.109	800	None
2021-02-22	20.7	8.0	7.99	<5	0.00	<5	None	None	3.109	869	None
2021-02-23	17.7	7.8	8.42	<5	0.01	<5	None	None	2.938	872	None
2021-03-17	9.3	8.0	8.00	14	0.05	<5	None	None	3.283	880	None
2021-03-19	9.2	8.0	8.00	9	0.14	<5	None	None	2.770	795	None
2021-04-13	13.5	9.5	6.97	<5	0.13	<5	None	None	4.009	841	None
2021-04-23	15.0	8.1	8.2	<5	0.05	<5	None	None	4.782	868	None
2021-05-18	15.5	7.8	7.3	<5	0.02	<5	None	None	4.585	849	None
2021-05-27	15.5	8.3	7.09	15	0.04	<5	None	None	4.009	819	None
2021-06-04	14.5	7.9	7.36	<5	<.02	<5	None	None	4.390	853	None
2021-06-09	14.7	8.0	7.32	<5	0.05	<5	None	None	5.186	843	None
2021-07-02	15.4	8.5	7.18	<5	0.07	<5	None	None	4.009	865	None
2021-07-14	15.5	8.0	7.4	<5	0.1	<5	None	None	3.823	848	None
2021-08-13	15.4	7.8	7.23	<5	<.02	<5	None	None	4.009	865	None
2021-08-25	14.6	9.5	7.23	<5	0.04	<5	None	None	3.639	918	None
2021-09-22	13.9	8.4	7.21	<5	0.09	<5	None	None	4.009	907	None
2021-09-27	14.4	9.3	7.28	<5	0.07	<5	None	None	3.823	830	None
2021-10-12	14.9	8.7	7.82	<5	0.09	<5	None	None	4.009	901	None
2021-10-20	14.1	9.1	7.62	<5	0.1	<5	None	None	3.823	840	None
2021-11-08	14.6	8.0	7.13	<5	0.15	<5	None	None	3.640	918	None
2021-11-12	15.3	8.3	6.78	<5	0.16	<5	None	None	3.280	889	None
2021-12-03	8.3	8.7	7.42	<5	0.14	<5	None	None	3.823	897	None
2021-12-08	7.9	8.8	7.31	<5	0.15	<5	None	None	3.282	891	None
2022-01-06	7.4	8.4	7.16	<5	0.15	<5	None	None	2.930	810	None
2022-01-10	7.7	8.7	7.27	<5	0.16	<5	None	None	2.770	903	None
2022-02-11	13.2	8.7	7.23	<5	0.02	<5	None	None	3.280	892	None
2022-02-18	14.5	9.0	7.44	<5	<.02	<5	None	None	2.610	886	None
2022-04-25	14.1	9.1	7.53	<5	<.02	<5	None	None	2.770	605	None
2022-04-27	13.8	8.3	7.2	<5	0.07	<5	None	None	2.930	711	None
2022-05-19	14.4	8.7	7.34	<5	0.1	<5	None	None	3.108	871	None
2022-05-20	14.3	8.3	7.37	<5	0.21	<5	None	None	2.937	878	None

003 UPDES WET Testing Results (2018-2022)

Outfall 003	PASS/FAIL	Test
1Q2018	PASS	Statre 7 Day Chronic Pimephales Promelas
2Q2018	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
3Q2018	PASS	Statre 7 Day Chronic Pimephales Promelas
4Q2018	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
1Q2019	PASS	Statre 7 Day Chronic Pimephales Promelas
2Q2019	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
3Q2019	PASS	Statre 7 Day Chronic Pimephales Promelas
4Q2019	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
1Q2020	PASS	Statre 7 Day Chronic Pimephales Promelas
2Q2020	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
3Q2020	PASS	Statre 7 Day Chronic Pimephales Promelas
4Q2020	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
1Q2021	PASS	Statre 7 Day Chronic Pimephales Promelas
2Q2021	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
3Q2021	PASS	Statre 7 Day Chronic Pimephales Promelas
4Q2021	PASS	Static Renewal 7 Day Chronic Ceriodaphnia
1Q2022	PASS	Statre 7 Day Chronic Pimephales Promelas
2Q2022	PASS	Static Renewal 7 Day Chronic Ceriodaphnia