

HUEY

2018 EFFLUENT TEST RESULTS

	pH (units)	CBOD 5 (ppm)	TSS (ppm)	NH3-N (ppm)	FECAL COLIFORM (N/100ml)	D.O. (ppm)	FLOW	CBOD #	TSS #	NH3 #
01/14/18	7.40	2.70	1.60	2.580	0	12.11	0.001	0.02	0.01	0.022
02/14/18	7.60	1.90	1.20	0.289	0	10.42	0.002	0.03	0.02	0.005
03/14/18	7.40	2.70	0.40	0.125	0	9.47	0.004	0.09	0.01	0.004
04/14/18	7.42	1.20	0.40	0.050	0	10.02	0.003	0.03	0.01	0.001
05/14/18	7.45	1.20	1.50	0.007	0	6.53	0.013	0.13	0.16	0.001
06/14/18	7.33	0.50	1.20	0.067	0	7.11	0.008	0.03	0.08	0.004
07/14/18	7.39	1.00	2.00	0.212	10	7.25	0.010	0.08	0.17	0.018
08/14/18	7.53	1.90	1.00	0.021	0	5.81	0.008	0.13	0.07	0.001
09/14/18	7.48	1.60	4.00	0.023	0	5.53	0.002	0.03	0.07	0.000
10/14/18	7.61	1.60	1.50	0.030	20	7.83	0.015	0.20	0.19	0.004
11/14/18	7.38	1.30	1.30	0.131	0	7.05	0.014	0.15	0.15	0.015
12/14/18	7.35	1.00	1.00	0.087	0	7.51	0.028	0.23	0.23	0.020
Average	7.45	1.55	1.43	0.302	3	8.05	0.01	0.10	0.10	0.008
Maximum	7.61	2.70	4.00	2.580	20	12.11	0.03	0.23	0.23	0.022
Limits	6 - 9	10	12	Mar-May & Sept-Oct 3.0; June-Aug 2.2; Nov-Feb 5.7	Monitor Only (May thru Oct)	>6.0 March-July; >5.5 Aug-Feb				