

## VILLAGE OF HOFFMAN 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	7.80	<b>25.10</b>	33.00	9.480	-	11.08	0.020	4.19	5.50	1.581
02/03/18	8.50	17.20	<b>56.00</b>	10.100	-	11.68	0.040	5.74	18.68	3.369
03/02/18	8.20	22.00	<b>51.00</b>	4.020	-	9.86	0.045	8.26	19.14	1.509
04/01/18	7.98	5.80	9.50	3.070	-	6.92	0.050	2.42	3.96	1.280
05/12/18	7.98	13.30	1.30	6.310	-	6.01	0.025	2.77	0.27	1.316
06/01/18	7.94	12.30	2.70	10.000	-	<b>4.81</b>	0.021	2.15	0.47	1.751
07/01/18	8.20	17.00	19.30	2.100	180.000	<b>5.11</b>	0.050	7.09	8.05	0.876
08/11/18	7.78	14.20	6.00	3.110	-	<b>1.32</b>	0.011	1.30	0.55	0.285
09/01/18	7.96	16.10	10.00	6.290	70.000	<b>1.45</b>	0.045	6.04	3.75	2.361
10/01/18	7.94	11.20	21.00	5.710	70.000	<b>2.04</b>	0.022	2.05	3.85	1.048
11/03/18	7.78	4.00	8.00	8.330	-	<b>2.16</b>	0.046	1.53	3.07	3.196
12/01/18	7.83	5.00	1.00	10.400	-	<b>5.02</b>	0.045	1.88	0.38	3.903
Average	7.99	13.60	18.23	6.577	53.333	5.62	0.04	3.79	5.64	1.873
Maximum	8.50	25.10	56.00	10.400	180.000	11.68	0.05	8.26	19.14	3.903
<b>Limits</b>	<b>6 - 9</b>	<b>25.00</b>	<b>37.00</b>	<b>Monitor</b>	<b>Monitor</b>	<b>&gt;=6</b>				