

ARCHWAY

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 #
01/20/18	NO FLOW	-	-	-	-	-	0.000	-	-	-
02/10/18	NO FLOW	-	-	-	-	-	0.000	-	-	-
03/04/18	NO FLOW	-	-	-	-	-	0.000	-	-	-
04/08/18	7.45	4.50	15.30	6.26	-	9.52	0.001	0.04	0.13	0.052
05/20/18	NO FLOW	-	-	-	-	-	0.000	-	-	-
06/02/18	NO FLOW	-	-	-	-	-	0.000	-	-	-
07/05/18	7.37	9.90	2.70	24.10	-	4.51	0.001	0.08	0.02	0.201
08/05/18	7.23	4.30	3.50	10.20	100	3.71	0.001	0.04	0.03	0.085
09/21/18	6.65	3.40	107.30	2.51	300	6.37	0.001	0.03	0.89	0.021
10/06/18	7.30	2.80	20.00	3.79	330	3.40	0.006	0.14	1.00	0.190
11/04/18	7.06	10.90	18.00	9.98	-	4.73	0.001	0.09	0.15	0.083
12/02/18	7.24	8.30	4.00	16.20	-	6.08	0.001	0.07	0.03	0.135
Average	7.19	6.30	24.40	10.43	243	5.47	0.00	0.07	0.32	0.110
Maximum	7.45	10.90	107.30	24.10	330	9.52	0.01	0.14	1.00	0.201

Limit

6 - 9

10

12

**Apr-May &
Sept-Oct <3.0;
June-Aug <2.2;
Nov-Feb <4.0;
March <3.0**

**< 400 per 100 mL
May - Oct**

**>6.0 March-
July;
>5.5 Aug-Feb**