

SAMPLE DATE	MONITORING POINT	pH	Total Suspended Solids (mg/L)	TSS (corrected for Algae) (mg/L)	B.O.D.5 (mg/L O2)	Total Oils and Grease (mg/L)	Total Phosphorus (mg/L P)	Total Nitrogen (mg/L N)	Ammonia (NH4+) (mg/L N)	Faecal Coliforms (cfu/100ml)**
08/11/2018	ADP005	7.05	4	2.9	1.4	1.6	0.641	2.01	0.472	7000
15/11/2018	ADP005	7.43	0.5	<0.5	1.2	1.3	0.45	2.21	0.561	10800
22/11/2018	ADP005	7.19	0.5	0.2	0.7	2.6	0.348	1.87	0.21	20
29/11/2018	ADP005	7.28	2	0.1	0.9	<0.5	0.505	2.06	0.113	500
06/12/2018	ADP005	7.54	<0.5	<0.5	0.7	1.5	2.27	1.81	0.26	90
13/12/2018	ADP005	7.13	5	4.1	1.5	3.1	2.14	2.28	0.182	300
21/12/2018	ADP005	7.13	0.5	0.3	<0.5	0.6	5.29	3.25	0.09	500
27/12/2018	ADP005	7.54	<0.5	<0.5	1.1	1.8	4.1	3.28	0.191	35
03/01/2019	ADP005	7.08	1.5	1.3	0.8	0.9	0.275	1.58	0.191	50
10/01/2019	ADP005	7.35	<0.5	<0.5	0.9	<0.5	0.226	2.14	0.004	120
17/01/2019	ADP005	7.25	1	0.9	0.7	<0.5	0.399	2.01	0.136	1200
24/01/2019	ADP005	7.09	<0.5	<0.5	0.9	<0.5	0.692	2.51	0.104	30
31/01/2019	ADP005	7.54	<0.5	<0.5	1	1.7	0.327	2.54	0.083	<10
07/02/2019	ADP005	7.02	<0.5	<0.5	0.7	<0.5	0.669	1.85	0.113	500
14/02/2019	ADP005	7.69	1.3	1.1	0.7	<0.5	0.222	1.88	0.137	100
21/02/2019	ADP005	7.29	1	0.2	0.7	0.7	0.613	2.39	0.077	300
28/02/2019	ADP005	7.15	1.5	1.1	0.7	<0.5	0.204	1.74	0.099	200
07/03/2019	ADP005	7.28	<0.5	<0.5	0.7	<0.5	0.354	1.86	0.212	300
14/03/2019	ADP005	7.31	<0.5	<0.5	0.5	7.2	0.177	2.447	0.151	200
21/03/2019	ADP005	7.28	4	3.6	2	0.6	0.133	2.19	0.151	10
28/03/2019	ADP005	6.99	<0.5	<0.5	1	1.5	0.339	1.19	0.122	500
04/04/2019	ADP005	7.15	1.5	1.1	<0.5	<0.5	0.238	0.933	0.131	20
11/04/2019	ADP005	7.1	<0.5	<0.5	1	1.7	0.445	3.09	0.198	<10
18/04/2019	ADP005	6.92	<0.5	<0.5	0.5	<0.5	0.31	2.05	0.111	<10
24/04/2019	ADP005	6.84	0.5	0.1	2.2	1.7	0.523	2.85	0.141	70
02/05/2019	ADP005	7.05	1.3	1.1	1.9	<0.5	0.295	3.14	0.357	<10
08/05/2019	ADP005	7.13	1	<0.5	0.9	1.7	0.424	3.26	0.145	230
15/05/2019	ADP005	7.13	<0.5	<0.5	1.6	0.5	1.41	3.73	0.841	35000
22/05/2019	ADP005	7.17	2	1.2	1.9	2.4	0.224	5.23	0.208	<10
29/05/2019	ADP005	7.26	3.3	3	3	3.4	0.464	8.48	1.99	8300
05/06/2019	ADP005	7.04	2.5	2.1	1.7	<0.5	0.363	5.69	1.64	330
12/06/2019	ADP005	7.14	1.3	0.6	1.4	<0.5	0.188	4.14	0.283	150
19/06/2019	ADP005	7.02	<0.5	<0.5	1.5	2.5	0.169	4.67	0.826	<10
26/06/2019	ADP005	6.96	45.5	44.4	2.6	1.5	1.18	4.68	2.97	140
03/07/2019	ADP005	7.23	0.7	<0.5	1.6	<0.5	0.085	3.6	0.223	<10
10/07/2019	ADP005	7.04	0.5	0.3	1	<0.5	0.072	2.71	0.111	7500
17/07/2019	ADP005	6.99	1	0.6	0.6	0.5	0.201	2.16	0.113	120
24/07/2019	ADP005	7.2	1	0.5	1.2	1.4	0.093	3.56	0.374	<10
31/07/2019	ADP005	7.06	1	0.5	0.7	0.4	0.126	3.64	0.104	<10
07/08/2019	ADP005	7.07	2	0.9	1.6	1	0.136	4.05	0.144	<10
14/08/2019	ADP005	7.15	0.5	0.3	0.7	<0.5	0.359	3.98	0.121	70
21/08/2019	ADP005	7.07	<0.5	<0.5	0.7	0.9	0.57	2.12	0.316	<10
28/08/2019	ADP005	7.24	<0.5	<0.5	0.5	1.4	0.174	4.08	0.273	10
04/09/2019	ADP005	7.07	<0.5	<0.5	1.7	0.4	0.128	4.53	0.085	70
11/09/2019	ADP005	7.13	<0.5	<0.5	<0.5	3.4	0.19	3.56	0.085	10
18/09/2019	ADP005	7.11	0.75	0.15	2.4	3.3	0.375	3.06	0.086	150
25/09/2019	ADP005	7.07	8	7.3	0.5	1.6	0.472	2.78	0.09	10

SAMPLE DATE	MONITORING POINT	pH	Total Suspended Solids (mg/L)	TSS (corrected for Algae) (mg/L)	B.O.D.5 (mg/L O2)	Total Oils and Grease (mg/L)	Total Phosphorus (mg/L P)	Total Nitrogen (mg/L N)	Ammonia (NH4+) (mg/L N)	Faecal Coliforms (cfu/100ml)**
02/10/2019	ADP005	7.08	0.7	<0.5	1.4	2.3	0.131	4.96	0.155	<10
09/10/2019	ADP005	7.21	1	0.8	<0.5	2.9	0.121	5.11	0.171	4400
16/10/2019	ADP005	7.31	<0.5	<0.5	0.7	<0.5	0.058	6	0.087	<10
23/10/2019	ADP005	7.13	<0.5	<0.5	0.4	1.4	0.108	4.63	0.137	<10
30/10/2019	ADP005	7.14	<0.5	<0.5	0.5	<0.5	0.166	3.76	0.234	80
06/11/2019	ADP005	7.01	1	<0.5	0.5	0.7	0.184	3.16	0.079	40
13/11/2019	ADP005	7	4	3.5	0.5	0.6	0.774	3.39	0.124	10
20/11/2019	ADP005	7.14	<0.5	<0.5	1.3	1.7	0.557	3.18	0.096	<10
27/11/2019	ADP005	7.05	1	0.2	0.7	1.5	0.226	3.57	0.069	110
04/12/2019	ADP005	6.86	2	<0.5	0.8	3.3	0.455	3.05	0.118	<10
11/12/2019	ADP005	6.89	<1	<1	0.6	1.8	0.351	3.66	0.101	140
18/12/2019	ADP005	6.9	1.5	<0.5	2.1	3.1	0.203	3.52	0.12	<10
24/12/2019	ADP005	6.95	<1	<1	1.3	2	0.282	2.18	0.193	30
02/01/2020	ADP005	7.06	<1	<1	0.6	4.9	0.121	3.99	0.123	10
08/01/2020	ADP005	7.31	5	3.1	1.1	<0.5	0.211	4.71	0.122	<10
15/01/2020	ADP005	7.03	2.7	1.1	0.6	3.4	0.208	3.92	0.141	330
22/01/2020	ADP005	6.96	1.5	<0.5	0.5	2.7	0.226	3.73	0.11	380
29/01/2020	ADP005	6.27	4	4	0.5	3.2	0.04	4.36	0.175	<10
05/02/2020	ADP005	6.93	7	6.1	1.8	1.8	0.105	2.9	0.135	120
12/02/2020	ADP005	6.97	5	4.2	1.6	2.9	0.228	1.69	0.34	600
19/02/2020	ADP005	6.84	4	3.2	0.8	2.6	0.094	3.09	0.83	250
26/02/2020	ADP005	6.98	3.5	3.2	2.7	2.4	1.32	6.33	5.66	2600
04/03/2020	ADP005	6.99	4	3.5	2.8	2.7	0.064	1.72	0.143	30
11/03/2020	ADP005	6.93	1	<0.5	0.6	4	0.171	1.73	0.248	80
18/03/2020	ADP005	7.61	<0.5	<0.5	0.5	2.2	0.115	2.33	0.167	<10
25/03/2020	ADP005	6.95	3.5	3	0.2	4	0.08	3.48	0.129	340
01/04/2020	ADP005	6.74	11	5	0.5	6.4	0.161	2.81	0.185	140
08/04/2020	ADP005	6.36	4	3.9	<0.5	<0.5	0.501	3.1	0.145	<10
15/04/2020	ADP005	4.47	44	43.8	1.2	3.2	0.708	2.99	0.089	<10
22/04/2020	ADP005	5.56	23.3	23.1	0.3	0.8	0.155	2.16	0.137	<10
29/04/2020	ADP005	7.05	2	1.7	0.9	1	0.662	2.42	0.175	510
06/05/2020	ADP005	7.13	1	0.1	1	3.4	1.49	3.36	0.132	50
13/05/2020	ADP005	7.01	1	<0.5	0.7	0.2	0.168	3.74	0.152	260
20/05/2020	ADP005	6.92	0	<0.5	0.5	2.6	0.15	2.4	0.174	<10
27/05/2020	ADP005	6.96	1	<0.5	0.7	2.9	0.491	4.04	0.131	50
03/06/2020	ADP005	7.33	1	0.1	0.7	7.6	0.35	2.28	0.096	690
10/06/2020	ADP005	6.97	0	<0.5	0.6	1.6	0.2	3.99	0.172	10
17/06/2020	ADP005	6.89	0	<0.5	1.2	3.1	0.1	2.02	0.126	30
24/06/2020	ADP005	6.92	2	1.6	0.8	8.3	0.1	2.49	0.125	<10
01/07/2020	ADP005	7	3	2.1	0.9	5.8	0.14	2.36	0.076	310
08/07/2020	ADP005	7.24	3	2.5	0.5	1.7	0.175	2.76	0.103	790
15/07/2020	ADP005	7.26	<1	<1	1.4	3.2	0.131	3.6	0.141	3700
22/07/2020	ADP005	7.36	<1	<1	0.6	1.6	0.093	3.48	0.11	<10
29/07/2020	ADP005	7.27	<1	<1	1	1.7	0.11	1.21	0.137	90
05/08/2020	ADP005	7.31	<1	<1	2.2	5.3	0.099	2.82	0.126	240
12/08/2020	ADP005	7.11	2	0.7	0.7	0.8	0.07	3.1	0.096	160
19/08/2020	ADP005	7.18	<1	<1	1	0.2	0.103	4.47	0.194	40

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26/08/2020	ADP005	7.25	2	0.4	1.8	3.2	0.14	4.51	0.187	570
02/09/2020	ADP005	6.86	2	<0.5	2.1	3.5	0.182	4.75	0.356	100
09/09/2020	ADP005	7.02	3	2.5	0.7	3.3	0.149	4.09	0.194	410
16/09/2020	ADP005	7.12	1	0.3	6	2.4	0.151	4.46	0.217	<10
23/09/2020	ADP005	7.11	0	<0.5	1.3	2.6	0.22	4.39	0.175	<10
30/09/2020	ADP005	7.38	1	0.5	2.3	2.7	0.163	4.54	0.196	40
07/10/2020	ADP005	7.01	3	2.2	1.6	4.7	0.263	4.62	0.198	40
14/10/2020	ADP005	7.07	0	<0.5	1.2	1.4	0.259	5.54	0.202	50
21/10/2020	ADP005	7.03	0	<0.5	0.9	3.1	0.324	3.38	0.273	80
28/10/2020	ADP005	6.85	3	2.5	2.4	0	2.8	9.82	3.61	50
04/11/2020	ADP005	7.16	2	1.4	1	1.3	0.14	5.34	0.209	<10
11/11/2020	ADP005	7.14	0	<0.5	1.1	0.2	0.17	4.04	0.437	20
18/11/2020	ADP005	7.05	2	1.2	0.5	1.1	0.18	4.76	0.19	20
25/11/2020	ADP005	7.11	0	<0.5	1.7	5.9	0.148	5.443	0.167	250
02/12/2020	ADP005	7.09	<1	<1	1.3	3.2	0.166	4.23	0.241	190
09/12/2020	ADP005	6.99	2	0.3	1	2	0.189	3.23	0.14	30
16/12/2020	ADP005	6.83	8	6.3	15.3	2.2	1.15	4.08	3.55	30000
23/12/2020	ADP005	7.01	1	<0.5	0.8	-	0.123	0.988	0.203	330
30/12/2020	ADP005	6.81	18	16.7	9.35	-	0.967	5.9	5.24	94400
06/01/2021	ADP005	6.91	<1	<1	2.2	0.3	0.161	0.999	0.154	20
13/01/2021	ADP005	6.9	2	1.1	1.2	1.5	0.08	0.903	0.154	180
20/01/2021	ADP005	6.93	<1	<1	1.4	1.6	0.106	0.957	0.128	10
27/01/2021	ADP005	7.01	3	2.3	1.3	4.2	0.072	2.476	0.158	<10
03/02/2021	ADP005	7.07	<1	<1	1.1	<1	0.041	1.99	0.111	<10
10/02/2021	ADP005	7.12	<1	<1	<1	1.5	0.073	2.76	0.145	20
17/02/2021	ADP005	6.86	11	10.2	8.8	2.3	5.05	7.3	6.92	38000
24/02/2021	ADP005	6.85	20	19.4	13	2	1.9	7.83	6.56	152
03/03/2021	ADP005	6.96	1	0.5	<1	0.1	0.055	1.66	0.234	1200
10/03/2021	ADP005	7.22	1	0.7	1.1	2.4	0.068	2.53	0.114	450
17/03/2021	ADP005	6.91	3	2.5	3.1	2.2	1.04	5.01	4.72	1520
24/03/2021	ADP005	6.85	21	20.8	8.6	2.6	0.902	3.91	2.66	22800
31/03/2021	ADP005	7.02	5	3.9	1.1	5.1	0.063	1.997	0.303	<10
07/04/2021	ADP005	6.76	16	14.5	5.5	3.2	0.507	3.51	1.53	22400
14/04/2021	ADP005	6.83	1	<0.5	<1	-	0.057	2.05	0.083	<10
21/04/2021	ADP005	7.01	<1	<1	1	<0.5	0.071	2.7	0.165	20
28/04/2021	ADP005	7.14	1	<0.5	1.6	2.3	0.09	3.46	0.181	10
05/05/2021	ADP005	6.95	1	0.8	1.5	1.4	0.079	2.36	0.192	<10
12/05/2021	ADP005	6.96	<1	<1	0.9	0.7	0.109	2.25	0.216	240
19/05/2021	ADP005	6.97	<1	<1	1.2	1.3	0.103	3.96	0.137	30
26/05/2021	ADP005	7.01	<1	<1	0.7	1.6	0.17	2.88	0.067	30
02/06/2021	ADP005	7.06	1	0.1	0.7	<0.5	0.346	3.14	0.176	<10
09/06/2021	ADP005	6.9	0	<0.5	1.2	2	0.063	3.08	0.113	<10
16/06/2021	ADP005	6.98	0	<0.5	1.3	1	0.079	3.51	0.024	2220
23/06/2021	ADP005	7.04	1	0.2	2.6	<0.5	0.114	3.56	0.117	70
30/06/2021	ADP005	7.03	1	0.3	1.1	2.6	0.125	1.99	0.051	40
07/07/2021	ADP003	6.96	<1	<1	1.2	2.6	0.106	2.49	0.079	30
14/07/2021	ADP005	7.06	<1	<1	1	1.6	0.137	2.85	0.123	50

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21/07/2021	ADP005	7.07	-	-	1	1.7	0.153	3.13	0.115	1180
28/07/2021	ADP005	7.05	<1	<1	0.49	<0.5	0.107	3.47	0.138	20
04/08/2021	ADP005	6.93	1	0.8	0.8	<0.5	0.093	3.36	0.048	220
11/08/2021	ADP005	7.05	<1	<1	0.6	1	0.112	2.89	0.117	330
18/08/2021	ADP005	6.95	1	<0.5	1.7	5.2	0.131	3.18	0.131	30
25/08/2021	ADP005	7.02	<1	<1	<1	<0.5	0.12	2.4	0.118	150
01/09/2021	ADP005	7.06	1	0.7	1.2	0.8	0.098	3.64	0.124	4
08/09/2021	ADP005	7.09	1	0.1	2	<0.5	0.121	2.83	0.104	<10
15/09/2021	ADP005	7.15	1	0.7	0.7	<0.5	0.174	3.35	0.156	20
22/09/2021	ADP005	7.13	<1	<1	0.6	2.9	0.313	3.14	0.121	<10
29/09/2021	ADP005	7.14	1	<1	0.87	0	0.217	3.16	0.148	470
06/10/2021	ADP005	7	<1	<1	0.7	4.8	0.186	0.138	0.048	0.7
13/10/2021	ADP005	6.86	2	1.6	5.3	3	2.91	5.11	4.39	14300
20/10/2021	ADP005	6.9	<1	<1	1.3	3	0.233	1.69	0.033	470
27/10/2021	ADP005	7.01	<1	<1	0.7	0.8	0.133	3.32	0.128	180
03/11/2021	ADP005	7.11	<1	<1	1.2	<0.5	0.227	2.09	0.121	90
10/11/2021	ADP005	7.07	<1	<1	1	1.9	0.177	3.1	0.151	60
17/11/2021	ADP005	6.99	<1	<1	0.7	1.3	0.129	3.36	0.156	70
24/11/2021	ADP005	6.79	1	0.7	0.7	0.2	0.134	2.96	0.174	<10
01/12/2021	ADP005	6.84	13	12.3	4	3	0.095	1.44	0.526	5200
08/12/2021	ADP005	6.9	0	<0.5	1	<0.5	0.094	1.46	0.28	10
15/12/2021	ADP005	7.08	2	0.9	1.02	0.8	0.091	2.59	0.12	260
22/12/2021	ADP005	7.06	<1	<1	1.2	0.9	0.11	2.44	0.12	30
29/12/2021	ADP005	6.81	<1	<1	0.2	<0.5	0.208	1.03	0.091	130
05/01/2022	ADP005	6.87	11	9.8	5	0.3	3.47	4.38	3.92	13000
12/01/2022	ADP005	6.9	1	0.3	1.04	0	0.07	1.69	0.101	360
19/01/2022	ADP005	7.12	<1	<1	0.7	0.3	0.179	1.2	0.123	690
27/01/2022	ADP005	7.03	1	0.3	0.44	4	0.085	1.2	0.092	550
02/02/2022	ADP005	6.92	<1	<1	0.7	0.6	0.073	1.72	0.081	110
09/02/2022	ADP005	6.85	1	0.3	0.9	1.8	0.103	0.877	0.146	1860
16/02/2022	ADP005	6.98	1	0.6	1.1	1.2	0.072	1.82	0.094	30
23/02/2022	ADP005	7.02	0	<0.5	0.64	<0.5	0.125	2.51	0.239	310
02/03/2022	Not Provided	Data Unavailable Due To Flooding								
09/03/2022	ADP005	7	31	27.3	35.4	2	1.98	14.5	6.71	6500
16/03/2022	ADP005	7.04	<1	<1	1.6	0.8	0.056	0.631	0.056	770
23/03/2022	ADP005	7.07	<1	<1	0.38	5.5	0.054	1.28	0.116	40
06/04/2022	ADP005	6.93	4	3.6	1.6	0.9	0.357	2.71	0.119	940
13/04/2022	ADP005	7.04	1	<0.5	3.3	1	0.879	6.22	0.216	100
20/04/2022	ADP005	7.12	<1	<1	3.3	1	0.088	4.02	0.04	<10
27/04/2022	ADP005	6.96	<1	0	1	0.6	0.094	4.62	0.101	<10
04/05/2022	ADP005	6.98	2	1.3	0.4	<0.5	0.081	3.08	0.056	10
11/05/2022	ADP005	6.95	<1	<1	0.9	3.2	0.099	4.09	0.097	<10
18/05/2022	ADP005	6.9	2	1	1.4	1.8	0.104	3.59	0.082	80
25/05/2022	ADP005	6.8	18	14.5	17.9	<0.5	1.17	4.77	3.25	520000
01/06/2022	ADP005	7.06	<1	<1	<1	<0.5	0.096	3.86	0.029	30
08/06/2022	ADP005	7.18	1	<0.5	3.95	7.1	0.055	5.04	0.043	40
15/06/2022	ADP005	7.14	1	0.3	<1	3.2	0.065	7.39	0.027	<10

SAMPLE DATE	MONITORING POINT	pH	Total Suspended Solids (mg/L)	TSS (corrected for Algae) (mg/L)	B.O.D.5 (mg/L O2)	Total Oils and Grease (mg/L)	Total Phosphorus (mg/L P)	Total Nitrogen (mg/L N)	Ammonia (NH4+) (mg/L N)	Faecal Coliforms (cfu/100ml)**
22/06/2022	ADP005	7.96	1	<0.5	<1	<0.5	0.067	6.1	0.058	<10
29/06/2022	ADP005	7.1	1	0.6	<1	0.7	0.07	6.49	0.027	2040
06/07/2022	ADP005	6.82	2	1.6	1	<0.5	0.136	3.103	1.503	210
13/07/2022	ADP005	7.06	<1	<0.5	<1	1	0.052	4.72	0.049	<10
20/07/2022	ADP005	7.05	1	0.5	3.1	0.6	0.059	6.61	0.052	<10
27/07/2022	ADP005	7.01	0	<0.5	<1	<0.5	0.094	4.52	0.081	30
03/08/2022	South Post UV	7.15	0	<0.5	<1	1	0.059	4.84	0.029	700
10/08/2022	South Post UV	7.25	2	1.8	<1	1.3	0.025	5.64	0.029	960
17/08/2022	South Post UV	7.29	0	<0.5	<1	0.8	0.037	5.06	0.047	20
24/08/2022	South Post UV	7.23	1	0.7	<1	<0.5	0.039	5.06	0.037	40
31/08/2022	South Post UV	7.05	1	0.6	<1	1.4	0.082	6.43	0.069	150
07/09/2022	South Post UV	6.99	1	<0.5	<1	0.7	0.052	4.33	0.024	<10
14/09/2022	South Post UV	7.27	0	<0.5	<1	2.9	0.092	5.64	0.066	115
21/09/2022	South Post UV	7.08	1	0.5	<1	0.2	0.118	5.14	0.074	120
29/09/2022	South Post UV	7.18	0	<0.5	<1	0.5	0.088	3.5	0.067	70
05/10/2022	South Post UV	7.08	1	0.6	1	<0.5	0.103	4.01	0.045	310
12/10/2022	South Post UV	7.08	0	<0.5	0.7	0.8	0.129	4.36	0.069	380
19/10/2022	South Post UV	7.09	4	3	0.5	2.8	0.542	3.86	0.09	<10
26/10/2022	South Post UV	7.03	7	7	3.9	1.9	2.7	2.81	1.06	6650
02/11/2022	South Post UV	7.21	0	<0.5	0.9	1	0.1	4.14	0.096	265
09/11/2022	South Post UV	7.12	1	0.6	0.5	2.8	0.541	4.19	0.074	280
16/11/2022	South Post UV	7.08	1	0.5	<1	1.7	0.174	3.52	0.088	170
23/11/2022	South Post UV	7.22	0	0	<1	0.1	0.282	4.58	0.08	30
30/11/2022	South Post UV	7.18	0	<0.5	<1	0	0.259	2.99	0.095	40
07/12/2022	South Post UV	7.19	1	0.6	<1	2.3	0.519	3.08	0.129	20
14/12/2022	South Post UV	7.16	0	<0.5	5.6	0.4	0.346	2.89	0.173	5
21/12/2022	South Post UV	7.12	0	<0.5	3.7	0.3	0.176	3.03	0.063	<10
28/12/2022	South Post UV	7.25	0	<0.5	<1	3.5	0.271	3.22	0.106	<10
04/01/2023	South Post UV	7.2	0	<0.5	2.1	4.8	2.06	3.6	0.151	<10
11/01/2023	South Post UV	7.15	1	<0.5	<1	2.4	1.33	2.58	0.123	60
18/01/2023	South Post UV	7.32	1	<0.5	<1	0	1.31	2.8	0.086	<10
25/01/2023	South Post UV	7.1	0	<0.5	<1	1.9	0.189	2.43	0.049	5
01/02/2023	South Post UV	6.85	16	15.2	5.29	0.8	3.06	3.7	2.16	1720
08/02/2023	South Post UV	7.1	1	<0.5	0.45	4.9	0.232	5.35	1.03	<10
15/02/2023	South Post UV	7.13	2	0.8	0.38	1.9	0.482	4.92	0.128	20
22/02/2023	South Post UV	7.14	1	<0.5	0.45	1.2	0.2	2.7	0.097	<10
01/03/2023	South Post UV	7.14	0	<0.5	0.33	7.5	0.397	2.66	0.122	15
08/03/2023	South Post UV	7.07	0	<0.5	<1	1.2	0.059	2.54	0.071	35
15/03/2023	South Post UV	7.02	1	0.6	<1	0	0.091	2.22	0.089	15
22/03/2023	South Post UV	7.07	0	<0.5	<1	1	0.108	3.58	0.12	40
29/03/2023	South Post UV	7.18	0	<0.5	7.19	2.4	0.424	2.86	0.143	160
05/04/2023	South Post UV	7.17	1	0.7	<1	1.2	1.65	3.2	0.105	10
12/04/2023	South Post UV	7.17	3	2.7	<1	1.9	1.06	3.34	0.1	1220
19/04/2023	South Post UV	7.09	1	<0.5	1	4.1	0.072	2.72	0.079	10
26/04/2023	South Post UV	7.12	1	0.7	1.6	3.4	0.051	1.73	0.064	10
03/05/2023	South Post UV	7.19	0	<0.5	0.21	3	0.072	2.98	0.079	170
10/05/2023	South Post UV	7.19	1	0.8	0.46	0	0.067	3.28	0.063	35

SAMPLE DATE	MONITORING POINT	pH	Total Suspended Solids (mg/L)	TSS (corrected for Algae) (mg/L)	B.O.D.5 (mg/L O2)	Total Oils and Grease (mg/L)	Total Phosphorus (mg/L P)	Total Nitrogen (mg/L N)	Ammonia (NH4+) (mg/L N)	Faecal Coliforms (cfu/100ml)**
17/05/2023	South Post UV	6.85	15	13.4	8.25	0.8	8.08	6.16	4.21	1580
24/05/2023	South Post UV	7.04	6	5.1	1.48	0.4	1.37	4.08	0.108	350
31/05/2023	South Post UV	7.11	5	3.7	0.43	0.4	0.103	3.25	0.028	440
07/06/2023	South Post UV	7.1	1	<0.5	0.15	3.1	0.066	3.55	0.032	110
14/06/2023	South Post UV	7.16	0	<0.5	0.12	1.4	0.039	3.6	0.028	10
21/06/2023	South Post UV	7.47	1	0.8	0.34	0.2	0.049	5.25	0.856	4200
28/06/2023	South Post UV	7.21	1	<0.5	0.31	9.1	0.06	3.57	0.025	20
05/07/2023	South Post UV	7.1	2	1.1	0.39	0.5	0.047	2.71	0.026	<10
12/07/2023	South Post UV	7.26	0	<0.5	0.33	0.7	0.065	3.35	0.056	10
19/07/2023	South Post UV	7.15	1	<0.5	0.93	2.3	0.075	2.96	0.06	20
26/07/2023	South Post UV	7.12	2		0.16	1.4	0.116	3.46	0.051	10
02/08/2023	South Post UV	7.36	0		0.37	0.5	0.11	3.13	0.052	35
09/08/2023	South Post UV	6.67	1		0.82	0.3	0.106	3.22	0.055	270
16/08/2023	South Post UV	7.12	1		0.44	1.8	0.28	5.4	0.139	95
23/08/2023	South Post UV	7.03	99		1.38	0.7	0.097	2.52	0.091	<10
30/08/2023	South Post UV	7.56	2		0.86	0.3	0.125	3.26	0.085	365
06/09/2023	South Post UV	7.37	1		<1	0	0.216	2.71	0.068	10
13/09/2023	South Post UV	7.14	1		1.12	1.2	0.296	3.47	0.049	70
20/09/2023	South Post UV	7.19	0		0.55	0	0.177	2.58	0.045	50
27/09/2023	South Post UV	7.33	0		0.4	1.1	0.759	3.13	0.041	75
04/10/2023	South Post UV	7.17	0		0.26	1.7	0.109	2.52	0.086	20
05/10/2023	South Post UV	7.6	4		1.3	0.6	0.112	3.22	0.134	2600
10/10/2023	South Post UV	7.25	0		0.52	0	0.102	2.98	0.074	10
18/10/2023	South Post UV	7.7	0		0.45	0	1.25	1.47	0.071	680
25/10/2023	South Post UV	7.44	1		0.74	0.1	0.275	2.44	0.065	2120
01/11/2023	South Post UV	7.16	1		0.56	0.5	0.196	1.32	0.067	230
09/11/2023	South Post UV	7.31	1		0.38	0	0.141	1.25	0.051	320
15/11/2023	South Post UV	7.16	1		0.63	0	0.083	2.01	0.101	1740
22/11/2023	South Post UV	6.34	2		1.12	1.4	0.086	2.61	0.145	17200
01/12/2023	South Post UV	7.17	3		1.34	0.1	0.173	1.59	0.085	10
06/12/2023	South Post UV	7.26	3		1.08	0.3	0.2	2.53	0.111	3120
13/12/2023	South Post UV	7.2	7		2.53	0.2	1.31	2.87	0.128	4800
20/12/2023	South Post UV	7.36	6		5.92	2.7	0.951	3.43	0.425	40800
27/12/2023	South Post UV	7.05	4		2.17	0.2	0.257	5.98	0.72	630
04/01/2024	South Post UV	7.35	0		1.3	1.1	0.121	1.97	0.071	640
10/01/2024	South Post UV	7.27	2		1.21	2.3	0.093	3.15	0.174	13100
19/01/2024	South Post UV	7.1	6		1.9	0.7	0.216	1.1	0.295	65000
24/01/2024	South Post UV	7.28	2		1.05	1.1	0.063	1.81	0.129	2970
31/01/2024	South Post UV	7.35	2		1.35	5.5	0.14	2.2	0.091	7900
07/02/2024	South Post UV	7.07	2		0.62	4	0.228	4.66	0.185	850
14/02/2024	South Post UV	7.26	1		0.39	1.5	0.127	2.47	0.065	12700
22/02/2024	South Post UV	7.26	1		2.21	1.7	0.183	2.92	0.458	52000
28/02/2024	South Post UV	7.27	2		1.48	4.3	0.038	2.02	0.033	65000
06/03/2024	South Post UV	7.07	1		0.62	0.1	0.048	1.58	0.074	3700
13/03/2024	South Post UV	7.24	2		0.52	2.4	0.057	2.02	0.062	2400
20/03/2024	South Post UV	7.02	64		23.4	0.5	0.178	2.53	0.104	390000
03/04/2024	South Post UV	7.25	2		<1	1.9	0.064	2.59	0.066	215

SAMPLE DATE	MONITORING POINT	pH	Total Suspended Solids (mg/L)	TSS (corrected for Algae) (mg/L)	B.O.D.5 (mg/L O2)	Total Oils and Grease (mg/L)	Total Phosphorus (mg/L P)	Total Nitrogen (mg/L N)	Ammonia (NH4+) (mg/L N)	Faecal Coliforms (cfu/100ml)**
10/04/2024	South Post UV	7.15	4		<1	1.1	0.119	1.2	0.116	535
17/04/2024	South Post UV	7.3	1		<1	0	0.082	2.78	0.086	290
24/04/2024	no sample									
01/05/2024	South Post UV	7.21	2		<1	0.8	0.057	2.23	0.068	705
08/05/2024	South Post UV	7.07	3		1.26	1.7	0.104	1.71	0.147	380
15/05/2024	South Post UV	7.37	1		<1	1	0.085	2.45	0.157	380
22/05/2024	South Post UV	7.21	1		0.37	1.4	0.055	1.4	0.063	1220
29/05/2024	South Post UV	7.26	0		<1	2.7	0.115	3.6	0.088	400
06/06/2024	South Post UV	7.2	1		<1	8.8	0.117	3.2	0.099	395
12/06/2024	South Post UV	7.24	0		<1	1.9	0.08	3.44	0.101	12
19/06/2024	South Post UV	7.42	1		<1	0.4	0.15	2.82	0.012	26
26/06/2024	South Post UV	7.24	2		<1	2.1	0.206	3.23	0.107	1720
05/07/2024	South Post UV	8.02	11		1.24	1.5	0.163	1.16	0.122	1270
10/07/2024	South Post UV	7.1	2		0.77	0.7	0.066	1.924	0.093	2100
17/07/2024	South Post UV	7.17	0		<1	2.9	0.062	2.98	0.039	<10
24/07/2024	South Post UV	7.22	2		<1	0.9	0.091	2.69	0.068	1325
31/07/2024	South Post UV	7.19	0		<1	0.6	0.073	3.83	0.058	10
07/08/2024	South Post UV	7.23	2		<1	0	0.08	3.59	0.093	1480
14/08/2024	No Sampling - Flood Mode									
21/08/2024	South Post UV	7.2	1		<1	1.9	0.095	1.91	0.154	20
28/08/2024	South Post UV	7.33	<1		<1	1.7	0.11	2.62	0.111	40
04/09/2024	South Post UV	7.17	1		<1	1.7	0.305	2.43	0.073	20
11/09/2024	South Post UV	7.25	1		<1	4	0.337	2.44	0.065	30
18/09/2024	South Post UV	7.21	1		0.39	2.3	0.406	3.944	0.069	16
25/09/2024	South Post UV	7.28	1		<1	1.6	0.572	3.41	0.066	211
02/10/2024	South Post UV	6.96	1		1.01	<2	0.109	0.692	0.092	275
09/10/2024	South Post UV	7.16	0		0.51	2.4	0.1	2.65	0.097	30
16/10/2024	South Post UV	7.04	1		<1	4.8	0.042	2.6	0.116	30
23/10/2024	South Post UV	7.3	<1		<1	2.5	0.096	2.39	0.108	17800
30/10/2024	South Post UV	7.24	<1		<1	<2	0.126	2.04	0.1	150
06/11/2024	South Post UV	7.31	2		1.28	<2	0.557	2.18	0.083	220
13/11/2024	South Post UV	7.18	4		2.24	3.14	0.231	0.858	0.125	350
27/11/2024	South Post UV	7.3	3		1.78	3.91	0.115	1.86	0.099	830
04/12/2024	South Post UV	7.24	<1		<1	4.71	0.11	1.88	0.098	290

EPA Licence Limits - Effective 06/05/2019									
	pH - Lower Limit	pH - Upper Limit	Total Suspended Solids	BOD	Total Oils and Grease	Total Phosphorus	Total Nitrogen	Ammonia (NH ₄ ⁺)	Faecal Coliforms
90 percentile limit	-	-	15 mg/L	15 mg/L	5 mg/L	0.5 mg/L	10 mg/L	2 mg/L	200 cfu/100 mL
100 percentile limit	6.5	8.5	30 mg/L	25 mg/L	10 mg/L	1 mg/L	20 mg/L	5 mg/L	600 cfu/100 mL