

**EPA LICENCE MONITORING RESULTS
TO 31 JANUARY 2019**

Environment Protection Licence: 803 (Nambucca Heads STP)

The tables below identify the environmental monitoring results for the fortnightly sampling as required by the Environmental Protection Licence.

STP (Fortnightly Sampling)

Date	BOD (mg/L)	TSS (mg/L)	Oil and Grease (mg/L)	Feacal Coliforms	Total P (mg/L)	Total Nitrogen (mg/L)	pH	Ammonia (NH ₃)
08/04/2015	2	5	<2	120	0.73	8.56	7.4	5.96
22/04/2015	3	5	3	18	0.64	0.24	7.5	7.25
06/05/2015	<2	2	<2	100	1.25	2.74	7.4	0.50
20/05/2015	<2	9	<2	30	0.45	3.73	7.3	0.44
03/06/2015	3	10	<2	36	0.41	4.92	7.4	0.30
17/06/2015	2	4	<2	0	0.20	3.30	7.2	0.27
01/07/2015	2	4	<2	0	0.13	3.69	7.3	0.53
15/07/2015	3	3	<2	0	0.22	3.88	7.2	0.99
06/08/2015	<2	4	<2	130	0.26	3.60	7.1	0.52
12/08/2015	<2	6	<2	0	0.25	3.43	7.2	0.66
26/08/2015	2	5	<2	24	0.47	3.52	7.1	0.54
09/09/2015	3	8	<2	0	0.37	3.36	7.2	0.46
23/09/2015	<2	2	<2	6	0.37	4.24	7.1	0.50
07/10/2015	3	6	<2	3	0.47	3.20	7.3	0.58
21/10/2015	<2	2	<2	3	0.43	2.96	7.1	0.35
04/11/2015	5	7	<2	4	0.23	9.61	7.2	6.96
18/11/2015	<2	5	<2	6	0.64	2.32	7.1	0.26
03/12/2015	4	9	<2	15	0.30	2.50	7.3	0.11
15/12/2015	3	6	<2	50	0.39	3.56	7.2	0.41
05/01/2016	7	8	<2	70	0.37	3.79	7.1	0.78
13/01/2016	6	8	<2	0	0.10	0.55	7.2	0.28
27/01/2016	2	12	<2	30	0.38	2.43	7.1	0.96
10/02/2016	5	6	<2	10	0.53	3.00	7.2	0.24
24/02/2016	5	10	<2	26	0.49	3.50	7.1	0.79
09/03/2016	5	10	<2	15	0.41	2.80	7.3	0.53
23/03/2016	5	7	<2	25	0.35	3.19	7.1	0.29
06/04/2016	12	8	<2	2	0.57	3.14	7.2	0.41
20/04/2016	2	2	<2	0	0.28	3.51	7.1	0.54
04/05/2016	3	6	<2	0	0.21	3.01	7.2	0.19
18/05/2016	<2	3	<2	2	0.18	3.13	7.2	0.44
01/06/2016	<4	5	<2	4	0.13	4.47	7.1	0.87
15/06/2016	<2	3	<2	0	0.14	3.79	7.1	1.22
29/06/2016	<2	3	<2	6	0.19	4.54	7.2	1.38
13/07/2016	2	2	<2	0	0.22	4.50	7.1	1.31
27/07/2016	3	6	<2	70	0.20	3.48	7.2	0.82
10/08/2016	2	3	<2	<2	0.49	2.98	7.1	0.92
24/08/2016	4	7	<2	10	0.31	3.17	7.2	0.95
07/09/2016	4	6	<2	3	0.28	3.23	6.9	0.65
22/09/2016	2	5	<2	6	0.30	3.41	7.1	1.16
05/10/2016	<2	2	<2	0	0.20	3.36	7.2	1.07
19/10/2016	2	<2	<2	2	0.32	3.61	7.1	0.56
03/11/2016	3	6	<2	45	0.39	3.06	6.9	0.34
16/11/2016	3	4	<2	78	0.46	3.57	7.1	0.72
30/11/2016	7	8	<2	15	0.29	3.69	7.2	0.09
14/12/2016	4	6	<2	6	0.34	3.24	7.1	0.23
05/01/2017	5	9	2	6	0.35	5.96	6.9	0.73
11/07/2017	5	9	<2	6	0.28	3.80	6.8	0.31
19/01/2017	4	7	<2	TNTC	0.35	3.44	6.8	0.25
08/02/2017	5	9	<2	8	0.73	3.56	6.9	0.52
22/02/2017	6	11	<2	38	0.31	3.74	6.8	0.46
08/03/2017	2	5	3	34	0.16	3.40	6.8	0.51
22/03/2017	<2	5	<2	40	0.68	2.55	6.8	0.31
06/04/2017	<2	3	<2	5	0.40	3.82	6.8	0.37
19/04/2017	<2	10	<2	0	0.13	4.39	6.7	0.80
03/05/2017	2	6	<2	6	0.07	3.04	6.8	0.27
17/05/2017	<2	3	<2	3	0.13	2.40	6.7	0.40
31/05/2017	<2	3	<2	6	0.15	3.36	6.7	0.61
14/06/2017	<2	2	<2	18	0.51	2.84	6.8	0.59
28/06/2017	<2	5	<2	126	0.29	3.03	6.8	0.80
12/07/2017	<2	3	<2	6	0.26	3.70	6.7	1.50
26/07/2017	3	2	<2	10	0.40	3.48	6.8	1.76
16/08/2017	2	4	<2	2	0.11	3.12	6.8	1.14
23/08/2017	<2	3	<2	0	0.17	4.20	6.9	1.19
06/09/2017	2	3	<2	0	0.18	4.49	6.8	1.00
20/09/2017	3	3	<2	0	0.20	3.47	6.7	1.22
28/09/2017	4	7	<2	6	0.32	2.92	7.3	0.81
18/10/2017	<2	3	<2	22	0.41	4.70	6.9	2.48
01/11/2017	7	8	<2	180	0.19	3.50	7.3	0.70
15/11/2017	3	9	<2	4	0.17	3.30	7.1	0.55
29/01/2017	3	4	<2	10	0.24	2.93	7.3	0.18
13/12/2017	3	4	<2	32	0.31	3.69	7.6	0.52
03/01/2018	4	<2	<2	25	0.26	3.26	7.2	2.57
10/01/2018	5	10	<2	25	0.28	3.22	7.6	0.67
31/01/2018	2	5	<2	0	0.18	3.66	7.4	0.16
07/02/2018	5	4	<2	16	0.35	3.98	7.2	0.11
21/02/2018	4	10	<2	30	0.26	5.34	7.1	0.64
07/03/2018	5	15	<2	810	0.51	9.68	6.9	4.22
21/03/2018	8	30	<2	90	1.03	7.57	7.0	1.51
04/04/2018	6	21	<2	180	0.42	30.3	7.6	23.8
18/04/2018	5	15	<2	60	0.28	7.93	7.2	1.15
02/05/2018	7	19	<2	90	0.30	6.91	7.1	0.88

STP (Fortnightly Sampling) continued

Date	BOD (mg/L)	TSS (mg/L)	Oil and Grease (mg/L)	Feecal Coliforms	Total P (mg/L)	Total Nitrogen (mg/L)	pH	Ammonia (NH ₃)
15/05/2018	7.2	19	<2	0	0.22	6.45	7.2	0.66
30/05/2018	<2	6	<2	26	0.19	5.09	7.0	0.75
13/06/2018	<2	2	<2	18	0.13	5.00	7.1	1.1
26/06/2018	3	7	<2	10	0.11	4.19	7.3	0.8
11/07/2018	<2	3	<2	0	0.18	4.71	7.3	0.98
01/08/2018	<2	8	<2	0	0.13	4.69	7.4	1.28
08/08/2018	5	7	<2	0	0.15	6.09	7.5	1.51
22/08/2018	4	11	<2	0	0.19	4.32	7.5	1.77
05/09/2018	4	10	<2	11	0.34	5.65	7.2	1.08
19/09/2018	8	17	<2	6	0.33	3.36	7.7	0.17
03/10/2018	2	7	<2	0	0.29	5.53	7.2	1.98
24/10/2018	3	4	<2	18	0.30	2.76	7.1	0.54
31/10/2018	2	4	<2	6	0.22	3.10	7.3	0.99
14/11/2018	3	8	<2	4	0.33	3.69	7.2	1.86
12/12/2018	4	9	<2	150	0.12	3.04	7.5	0.13
19/12/2018	2	10	<2	120	0.32	2.97	7.1	0.54
09/01/2019	3	8	<2	6	0.36	4.61	7.1	0.64
16/01/2019	6	10	<2	90	0.47	4.13	7.3	0.72
30/01/2019	5	13	<2	0	0.27	4.39	7.5	0.11

Environment Protection Licence: 579 (Macksville STP)

The tables below identify the environmental monitoring results for the fortnightly sampling as required by the Environmental Protection Licence.

STP (Fortnightly Sampling)

Date	BOD (mg/L)	TSS (mg/L)	Oil and Grease (mg/L)	Feecal Coliforms	Total P (mg/L)	Total Nitrogen (mg/L)	pH	Ammonia (NH ₃)
01/04/2015	4	14	<2	20	0.11	6.50	7.4	0.51
16/04/2015	8	12	<2	120	0.12	7.24	7.3	0.20
30/04/2015	9	22	<2	144	0.21	8.92	7.3	0.26
13/05/2015	6	15	<2	0	0.09	7.72	7.4	0.19
27/05/2015	4	12	<2	TNTC	0.07	8.26	7.3	0.50
11/06/2015	3	5	<2	2	0.10	8.29	7.2	1.00
24/06/2015	5	12	<2	6	0.12	6.73	7.3	0.59
08/07/2015	3	10	<2	90	0.08	10.5	7.4	0.82
22/07/2015	8	25	<2	30	0.29	9.45	7.1	1.01
05/08/2015	<2	15	<2	0	0.10	8.39	7.2	0.35
19/08/2015	5	27	<2	3	0.38	9.73	7.1	0.35
02/09/2015	6	55	<2	0	0.50	5.47	7.3	0.74
16/09/2015	5	18	<2	TNTC	0.32	7.61	7.2	0.57
30/09/2015	2	7	<2	24	0.08	5.52	7.1	0.28
14/10/2015	8	47	3	5700	0.24	6.92	7.2	0.46
28/10/2015	5	27	2	180	0.14	5.76	7.1	0.5
11/11/2015	3	17	<2	0	0.23	6.90	7.2	0.32
25/11/2015	7	41	2	60	0.26	7.41	7.1	0.27
09/12/2015	8	33	3	5	0.33	7.59	6.9	0.05
16/12/2015	8	33	<2	15	0.34	7.29	7.1	0.09
06/01/2016	5	13	<2	72	0.15	6.14	7.1	2.16
20/01/2016	15	51	2	5	0.40	5.54	7.2	0.07
03/02/2016	10	50	<2	80	0.42	4.55	7.9	0.05
17/02/2016	9	39	<2	17400	0.3	6.32	7.3	0.23
02/03/2016	10	47	<2	85	0.46	5.42	7.1	0.08
16/03/2016	14	27	<2	<2	0.27	7.35	7.2	0.49
31/03/2016	15	36	<2	400	0.43	6.82	7.1	0.31
07/04/2016	15	61	<2	128	0.71	8.71	7.2	1.02
27/04/2016	6	11	<2	130	0.17	6.75	7.2	0.42
12/05/2016	4	34	<2	120	0.32	7.11	7.3	0.34
19/05/2016	2	15	<2	0	0.08	7.10	7.1	0.20
08/06/2016	<2	8	<2	52	0.08	5.08	7.1	0.64
06/07/2016	2	6	<2	30	0.11	7.43	7.2	0.53
20/07/2016	4	13	<2	270	0.07	7.07	7.1	0.23
03/08/2016	2	12	<2	<5	0.1	6.61	7.2	0.26
17/08/2016	3	7	<2	22	0.11	6.89	7.1	0.34
01/09/2016	4	9	<2	24	0.17	6.24	6.9	0.30
15/09/2016	4	13	<2	30	0.16	7.77	7.2	0.34
28/09/2016	5	<2	<2	10	0.21	7.90	7.1	0.21
13/10/2016	10	46	<2	0	0.44	9.19	7.2	0.22
20/10/2016	8	61	<2	6	0.41	7.44	7.1	<0.05
09/11/2016	<2	42	<2	0	0.34	5.97	6.9	0.21
23/11/2016	14	39	2	2	0.26	6.01	7.1	<0.05
07/12/2016	6	27	<2	5	0.23	5.43	6.9	<0.05
21/12/2016	10	45	<2	72	0.42	5.91	7.1	0.10
05/01/2017	6	24	<2	15	0.29	7.25	7	0.30
19/01/2017	<2	20	2	0	0.15	3.73	6.8	0.09
01/02/2017	7	25	<2	10	0.21	0.37	6.7	0.13
15/02/2017	9	34	<2	<20	0.33	5.13	6.8	0.07
01/03/2017	7	21	<2	0	0.14	6.30	6.8	0.28
15/03/2017	4	17	<2	6	0.04	8.70	6.9	0.24
29/03/2017	4	10	<2	10	0.12	5.36	6.9	0.50
12/04/2017	5	10	<2	105	0.08	4.38	6.8	0.21
27/04/2017	4	16	<2	28	0.14	5.78	6.7	0.47
10/05/2017	5	10	<2	66	0.13	6.28	6.7	0.57
24/05/2017	3	8	<2	246	0.12	5.96	6.8	0.98
07/06/2017	4	7	<2	0	0.07	5.82	6.7	0.24
05/07/2017	<2	4	<2	2	0.10	5.30	6.8	0.54
13/07/2017	3	3	<2	34	0.11	5.50	6.8	0.35
02/08/2017	4	8	<2	0	0.06	6.42	6.8	0.64
23/08/2017	4	21	<2	325	0.12	16.3	6.7	12.9
30/08/2017	5	14	<2	48	0.08	9.84	6.8	5.84
13/09/2017	27	53	<2	45	0.39	7.50	7.8	0.51
27/09/2017	17	58	2	50	0.38	3.18	9	<0.05
18/10/2017	6	15	<2	TNTC	0.17	5.07	7	0.55
25/10/2017	8	37	<2	145	0.25	3.86	9.2	0.35
08/11/2017	7	50	3	240	0.52	5.97	9.6	1.09
22/11/2017	2	31	<2	0	0.08	3.44	5.5	0.41
6/12/2017	8	27	<2	28	0.22	4.79	8.9	0.29
20/12/2017	4	20	<2	10	0.19	4.54	7.4	0.58
03/01/2018	12	26	<2	580	0.21	5.05	7.5	1.42
17/01/2018	7	33	<2	180	0.17	5.19	8.9	0.1
07/02/2018	7	27	<2	TNTC	0.21	9.21	7.4	2.94
14/02/2018	21	52	<2	285	0.3	6.03	9.2	0.06
28/02/2018	2	15	<2	TNTC	0.07	4.76	6.9	0.89
14/03/2018	3	10	<2	480	0.13	5.4	7.2	0.23
11/04/2018	2	13	<2	52	0.09	5.96	7.1	0.43
02/05/2018	<2	24	<2	0	0.03	6.67	5.9	0.37
09/05/2018	<2	8	<2	54	0.07	7.15	7.3	0.55
23/05/2018	<2	34	<2	0	0.07	7.67	5.6	1.29
06/06/2018	<2	12	<2	230	0.07	5.8	7.2	0.28
20/06/2018	3	12	<2	4	0.11	8.01	7.5	0.38
04/07/2018	<2	8	<2	0	0.07	5.45	6.6	0.46
18/07/2018	5	34	<2	65	0.17	6.47	7.5	0.22
01/08/2018	<2	12	<2	5	0.12	5.86	7.4	0.34

STP (Fortnightly Sampling) continued

Date	BOD (mg/L)	TSS (mg/L)	Oil and Grease (mg/L)	Feecal Coliforms	Total P (mg/L)	Total Nitrogen (mg/L)	pH	Ammonia (NH ₃)
15/08/2018	<2	12	<2	0	0.03	6.18	6.3	0.7
27/08/2018	6	28	<2	54	0.19	6.42	7.5	1.33
12/09/2018	7	15	<2	15	1.25	4.85	7	0.44
26/09/2018	4	15	<2	1	1.64	4.67	7.6	0.45
24/10/2018	2	9	<2	450	5.44	5.44	7.4	1.02
24/10/2018	2	8	<2	450	1.49	5.32	7.1	1.03
07/11/2018	2	37	<2	0	0.05	5.08	5.8	0.38
21/11/2018	3	17	<2	0	0.08	6.22	7.7	0.22
05/12/2018	8	21	<2	9	0.16	4.61	8	1.65
19/12/2018	2	10	<2	0	0.09	5.32	6.8	0.8
09/01/2019	2	19	<2	0	0.05	4.62	5.6	0.35
23/01/2019	4	23	<2	5	0.1	5.85	6.7	0.38

Environment Protection Licence: 587 (Bowraville STP)

The tables below identify the environmental monitoring results for the monthly sampling as required by the Environmental Protection Licence.

STP (Monthly Sampling)

Date	BOD (mg/L)	TSS (mg/L) Adjusted for Compliance	Oil and Grease (mg/L)	Fecal Coliforms	Total P (mg/L)	Total Nitrogen (mg/L)
19/11/2014	15	16.3	37	TNTC	3	13.9
17/12/2014	27	19	1990	100	4	25.6
15/01/2015	8	5	<2	24	30.7	10.1
18/02/2015	33	25.8	<2	2560	3	16.3
12/03/2015	30	33.6	<2	14200	2.67	13.9
08/04/2015	21	-32.3	<2	2300	2.51	12.4
06/05/2015	<4	24.6	<2	TNTC	0.50	3.65
03/06/2015	3	5.6	<2	TNTC	2.62	17.1
01/07/2015	68	-54	5	TNTC	5.42	22.1
06/08/2015	80	-3	7	TNTC	6.08	3.26
26/08/2015	130	461.5	5	TNTC	7.93	31.1
23/09/2015	13	6.7	<2	1000	4.90	23
21/10/2015	18	16.3	<2	2320	5.27	17.4
18/11/2015	24	29.3	<2	300	3.96	3.96
15/12/2015	17	43.4	<2	480	2.27	11.8
13/01/2016	15	11.6	<2	TNTC	1.30	2.28
10/02/2016	12	73	<2	250	3.41	13
09/03/2016	22	33	<2	TNTC	3.20	7.59
06/04/2016	14	17	<2	TNTC	5.81	10.9
04/05/2016	23	38	<2	TNTC	6.19	15
01/06/2016	26	48.1	<2	9200	6.39	19.1
29/06/2016	20	4.9	3	TNTC	2.59	15.4
27/07/2016	34	24.6	<2	TNTC	3.74	20.4
24/08/2016	30	19.2	<2	TNTC	3.87	19.1
22/09/2016	34	-10.9	34	6000	4.26	17.7
19/10/2016	30	5.4	<2	TNTC	4.41	20.3
16/11/2016	17	60.5	<2	<10	4.07	14.8
14/12/2016	30	44	<2	<20	3.80	12.7
11/01/2017	12	48.1	<2	1600	3.61	8.65
08/02/2017	16	11.8	<2	640	2.45	7.17
08/03/2017	14	14.3	3	TNTC	4.63	14.4
12/04/2017	17	6.3	<2	300	2.67	4.38
03/05/2017	56	20	3	TNTC	3.39	17.3
31/05/2017	28	21.8	<2	TNTC	4.50	3.36
28/06/2017	23	19.3	<2	TNTC	1.69	14.2
26/07/2017	36	6.9	<2	TNTC	2.08	15.1
23/08/2017	36	0.5	<2	TNTC	3.83	14.7
20/09/2017	>270	418	<2	TNTC	5.83	17.9
18/10/2017	16	12.5	<2	3680	3.93	15.4
15/11/2017	21	52.1	<2	1180	3.82	11
13/12/2017	27	32.9	<2	1360	3.26	11.9
10/01/2018	19	13.9	<2	TNTC	2.67	11.8
07/02/2018	14	9.7	<2	TNTC	4.13	13.2
07/03/2018	11	33.5	<2	TNTC	3.62	13.8
04/04/2018	14	36.6	<2	TNTC	2.43	11.9
02/05/2018	14	30.5	<2	TNTC	3.88	21.2
30/05/2018	76	-19	3	TNTC	5.05	32.9
26/06/2018	64	-47.2	3	TNTC	4.3	23.4
01/08/2018	21	12.6	<2	>10000	5.23	28.3
22/08/2018	30	3.3	<2	>10000	5.88	28.7
19/09/2018	170	-372	15	TNTC	7.58	30.6
24/10/2018	10	22.1	2	2100	1.55	8.45
14/11/2018	17	53	<2	30	2.43	9.85
12/12/2018	14	29	<2	TNTC	3.09	12.6
16/01/2019	10	49	<2	0	1.85	7.58

Note; TNTC = Too Numerous To Count

Environment Protection Licence: 2564 (Scotts Head STP)

The tables below identify the environmental monitoring results for the sampling as required by the Environmental Protection Licence.

STP (Monthly Sampling)

Date	BOD (mg/L)	TSS (mg/L)	Oil and Grease (mg/L)	Feecal Coliforms
18/03/2015	4	4	<2	TNTC
16/04/2015	3	6	<2	TNTC
13/05/2015	<2	2	<2	TNTC
11/06/2015	<2	2	<2	TNTC
08/07/2015	11	21	<2	TNTC
05/08/2015	8	13	<2	740
02/09/2015	9	35	<2	TNTC
30/09/2015	5	19	<2	TNTC
28/10/2015	14	43	<2	TNTC
25/11/2015	7	11	3	2700
16/12/2015	13	27	<2	TNTC
20/01/2016	9	18	<2	TNTC
17/02/2016	13	42	<2	17400
16/03/2016	14	27	<2	8100
07/04/2016	5	22	<2	TNTC
12/05/2016	4	11	<2	TNTC
08/06/2016	4	3	<2	TNTC
06/07/2016	5	10	<2	TNTC
03/08/2016	12	29	<2	TNTC
01/09/2016	3	6	<2	TNTC
28/09/2016	9	18	<2	TNTC
20/10/2016	<2	9	<2	TNTC
23/11/2016	7	19	<2	TNTC
21/12/2016	7	18	<2	TNTC
19/01/2017	9	121	<2	TNTC
15/02/2017	6	18	<2	TNTC
15/03/2017	11	13	<2	TNTC
12/04/2017	7	4	<2	TNTC
10/05/2017	5	9	<2	TNTC
07/06/2017	4	11	<2	TNTC
05/07/2017	4	8	<2	TNTC
02/08/2017	8	10	<2	TNTC
30/08/2017	3	8	<2	TNTC
27/09/2017	10	16	<2	TNTC
25/10/2017	7	13	<2	TNTC
22/11/2017	7	14	<2	TNTC
20/12/2017	14	36	<2	TNTC
17/01/2018	7	11	<2	TNTC
14/02/2018	12	21	<2	TNTC
14/03/2018	5	50	<2	TNTC
11/04/2018	13	52	<2	TNTC
09/05/2018	8	34	<2	TNTC
06/06/2018	25	24	<2	TNTC
04/07/2018	14.0	33	<2	TNTC
01/08/2018	6.0	7	<2	>10000
27/08/2018	7.0	15	<2	>10000
26/09/2018	2	30	<2	TNTC
24/10/2018	2	5	<2	>50000
21/11/2018	22	122	7	>50000
19/12/2018	6	13	<2	>50000
23/01/2019	9	24	<2	>50000

Note; TNTC = Too Numerous To Count

Monitoring Bore 1sg2 (Quarterly Sampling)

Date	Conductivity (msm/cm)	Feecal Coliforms	Total Nitrogen (mg/L)	Total P (mg/L)	pH
06/08/2014	0.512	0	6.72	2.35	7.23
30/10/2014	0.452	120	3.87	1.62	7.34
21/01/2015	0.940	170	3.17	0.80	6.54
17/03/2015	0.841	0	4.82	3.48	7.21
13/05/2015	0.812	800	2.52	0.90	7.1
05/08/2015	0.741	110	1.57	1.13	7.22
02/09/2015	0.621	5	1.17	2.33	7.1
30/09/2015	0.541	0	0.18	0.04	6.85
12/01/2016	0.385	4	3.28	1.03	7.10
12/05/2016	0.579	22	1.10	1.97	6.19
11/07/2016	0.478	3700	2.4	0.65	6.8
23/11/2016	0.465	85	1.5	0.9	7.1
19/01/2017	0.522	5	1.25	1.02	6.9
23/08/2017	0.712	24	1.09	0.54	6.8
25/10/2017	0.652	0	1.35	1.31	6.9
14/03/2018	0.622	750	1.88	0.85	6.8
06/06/2018	0.522	0	1.52	0.77	6.51
01/08/2018	0.627	5	0.63	1.12	7.2
26/09/2018	0.647	25	1.27	1.01	7.2
21/11/2018	0.521	16	0.89	1.26	7.4

Monitoring Bore 2sg3 (Quarterly Sampling)

Date	Conductivity (msm/cm)	Feecal Coliforms	Total Nitrogen (mg/L)	Total P (mg/L)	pH
06/08/2014	0.541	0	6.17	2.04	7.13
30/10/2014	0.412	45	3.90	1.67	7.25
21/01/2015	0.216	14	3.26	0.86	6.21
17/03/2015	0.345	64	2.98	1.18	6.9
13/05/2015	0.412	0	7.90	0.91	6.85
05/08/2015	0.451	45	4.10	1.39	7.1
02/09/2015	0.513	165	1.62	1.31	6.9
30/09/2015	0.475	0	0.29	2.02	6.8
12/01/2016	0.388	540	3.15	0.34	7.12
12/05/2016	0.478	260	2.50	0.65	6.89
11/07/2016	0.510	0	2.82	1.29	7.10
23/11/2016	0.452	25	1.75	0.8	6.9
19/01/2017	0.421	TNTC	4.28	0.35	6.8
23/08/2017	0.475	0	2.80	0.24	6.7
25/10/2017	0.412	93	3.07	0.07	6.8
14/03/2018	0.442	120	2.49	0.99	6.9
06/06/2010	0.421	460	2.48	1.51	6.78
01/08/2018	0.279	40	1.60	1.13	6.80
26/09/2018	0.312	39	2.52	1.96	6.7
21/11/2018	0.280	TNTC	6.31	0.69	6.4