



Sample Date	Sample ID	BOD	COD	Suspended solids	Nitrates as N	Sulphates as SO4	Ammonia as N	Phosphates as PO4P	Mineral oils (ug)	pH
Licenced Mean	Outflow	3	30	20	-	-	-	-	-	-
Licenced Limit	Outflow	5	50	30	5	100	1	0.3	1000	6 to 9
Licenced Total quantity	Outflow	7.3	72.6	48.38	12.1	241.9	2.419	0.726	2.419	-
25-Jan-19	Pit 1	<1	-	11	3.4	-	0.11	<0.06	-	-
25-Jan-19	Pit 2	<1	-	<10	5.4	-	0.05	<0.06	-	-
25-Jan-19	Pit 3	<1	-	<10	3.4	-	0.05	<0.06	-	-
25-Jan-19	Upstream	2	-	22	2.8	-	0.37	<0.06	-	-
25-Jan-19	Downstream 1	2	-	97	5	-	0.5	<0.06	-	-
17-Jul-19	Pit 1	-	-	-	-	799	-	-	-	-
17-Jul-19	Pit 2	-	-	-	-	725	-	-	-	-
17-Jul-19	Pit 3	-	-	-	-	799	-	-	-	-
17-Jul-19	Upstream	-	-	-	-	118	-	-	-	-
17-Jul-19	Downstream 1	-	-	-	-	624	-	-	-	-
23-Jul-19	Upstream	-	-	-	-	97	-	-	-	-
23-Jul-19	Pit 1	-	-	-	-	966	-	-	-	-
23-Jul-19	Pit 2	-	-	-	-	964	-	-	-	-
23-Jul-19	Pit 3	-	-	-	-	977	-	-	-	-
23-Jul-19	Downstream 1	-	-	-	-	682	-	-	-	-
30-Jul-19	Upstream	-	-	-	-	97	-	-	-	-
30-Jul-19	Pit 1	-	-	-	-	990	-	-	-	-
30-Jul-19	Pit 2	-	-	-	-	994	-	-	-	-
30-Jul-19	Pit 3	-	-	-	-	1070	-	-	-	-
30-Jul-19	Downstream 1	-	-	-	-	559	-	-	-	-
12-Sep-19	Upstream	-	-	-	-	86	-	-	-	-
12-Sep-19	Pit 1	-	-	-	-	833	-	-	-	-
12-Sep-19	Pit 2	-	-	-	-	893	-	-	-	-
12-Sep-19	Pit 3	-	-	-	-	951	-	-	-	-
12-Sep-19	Downstream 1	-	-	-	-	410	-	-	-	-
12-Sep-19	Downstream 2	-	-	-	-	198	-	-	-	-
17-Sep-19	Downstream 1	-	-	-	-	244	-	-	-	-
17-Sep-19	Downstream 2	-	-	-	-	153	-	-	-	-
17-Sep-19	Pit 1	-	-	-	-	591	-	-	-	-
17-Sep-19	Pit 2	-	-	-	-	983	-	-	-	-
17-Sep-19	Pit 3	-	-	-	-	741	-	-	-	-
17-Sep-19	Upstream	-	-	-	-	82	-	-	-	-
10-Mar-20	Pit 1	<1	7	<10	3.33	753	0.05	<0.03	<10	7.91
10-Mar-20	Pit 2	<1	<7	10	1.15	690	0.04	<0.03	<10	7.92
10-Mar-20	Pit 3	<1	15	6	1.04	690	0.04	<0.03	<10	7.86
10-Mar-20	Outflow	<1	<7	22	0.55	395	0.03	<0.03	<10	8.04
10-Mar-20	Upstream	<1	16	33	1.87	27	0.09	0.04	<10	7.84
10-Mar-20	Upstream	1	8	181	2.84	95	0.03	<0.03	<10	7.9
10-Mar-20	Downstream 1	1	9	63	2.53	88	0.05	<0.03	<10	7.94
10-Mar-20	Downstream 2	<1	<7	13	1.69	89	0.04	<0.03	<10	7.94
26-Jun-20	Downstream 1	<1	<7	14	0.85	698	0.04	<0.03	<10	8.09
26-Jun-20	Upstream	<1	7	<10	<0.05	50	0.04	<0.03	<10	8.12
26-Jun-20	Pit 1	1	<7	<10	0.88	734	1.04	<0.03	<10	8.1
26-Jun-20	Outflow	<1	7	<10	0.87	738	<0.03	<0.03	<10	8.15
28-Aug-20	Downstream 1	<1	<7	<10	0.62	277	0.04	<0.06	<10	7.92
28-Aug-20	Upstream	<1	11	<10	0.34	75	0.09	<0.06	<10	7.92
28-Aug-20	Pit 1	1	8	<10	0.11	792	<0.03	<0.06	<10	8.07
28-Aug-20	Outflow	<1	<7	<10	0.12	817	<0.03	<0.06	<10	8.07
25-Nov-20	Downstream 1	2	<7	<10	0.32	477	0.05	<0.03	<10	8.01
25-Nov-20	Upstream	<1	<7	<10	2.05	130	0.06	<0.03	<10	8.07
25-Nov-20	Pit 1	<1	<7	<10	0.19	544	0.05	<0.03	<10	7.97
25-Nov-20	Outflow	<1	<7	<10	0.19	535	0.04	<0.03	<10	8.05
29-Jan-21	Downstream 1	<1	<1	<10	3.01	232	0.04	<0.03	<10	8.02
29-Jan-21	Upstream	<1	<1	<10	3.74	121	0.06	<0.03	<10	7.92
29-Jan-21	Pit 1	<1	<7	<10	2.56	315	0.03	<0.03	<10	8.06
29-Jan-21	Outflow	<1	7	<10	1.85	337	0.04	<0.03	<10	8.07

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