2018 Updats

Leachate Results (mg/l as appropriate)

Location 2

	pH	Conductivity	BOD	COD	Ammonia	Nitrate	CN	Cd	Cr	Cu	Fe	Pb	Mn	Ni	Zn	Diss Fe	Phenol	Hg
GAC	**6 to 9**		**2.5**	**150**	**0.25**	**NA**	**0.1**	**0.005**	**0.02**	**0.04**	**1**	**0.01**	**0.05**	**0.15**	**0.25**	**1**	**0.1**	**0.001**
23/01/2006	7.4	1150	2	31	1.7	1.6	<0.1	<0.0005	<0.005	0.014	0.95	<0.005	2.19	<0.005	0.48	<0.05	<0.1	<0.0001
18/04/2006	7.7	1230	<1	39	0.9	1.3	<0.1	<0.0005	<0.005	<0.005	0.88	<0.005	0.55	<0.005	0.38	<0.05	<0.1	0.0001
17/10/2006	7.1	1430	<1	53	<0.3	0.5	<0.1	<0.0005	<0.005	0.007	14.66	0.005	12.6	0.006	0.13	<0.05	<0.1	<0.0001
22/01/2007	7.3	1520	<1	<20	0.7	3.7	<0.1	<0.0005	<0.005	0.018	0.07	<0.005	1.64	0.007	0.46	<0.05	<0.1	<0.0001
23/04/2007	7.5	1140	<1	49	<0.3	3.7	<0.1	<0.0005	<0.005	0.005	0.68	0.007	0.48	<0.005	0.016	<0.05	<0.1	<0.0001
26/06/2018	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample	No sample

Location 3

	pH	Conductivity	BOD	COD	Ammonia	Nitrate	CN	Cd	Cr	Cu	Fe	Pb	Mn	Ni	Zn	Diss Fe	Phenol	Hg
GAC	**6 to 9**		**2.5**	**150**	**0.25**	**NA**	**0.1**	**0.005**	**0.02**	**0.04**	**1**	**0.01**	**0.05**	**0.15**	**0.25**	**1**	**0.1**	**0.001**
23/01/2006	8	1020	<1	51	1.5	8.1	<0.1	<0.0005	<0.005	<0.005	0.82	<0.005	0.33	<0.005	0.044	<0.05	<0.1	<0.0001
18/04/2006	7.9	1140	3	197	0.5	8.2	<0.1	<0.0005	<0.005	<0.005	7.53	<0.005	1.53	<0.005	0.22	<0.05	<0.1	<0.0001
17/10/2006	7.9	1290	<1	66	<0.3	12.6	<0.1	<0.0005	<0.005	0.01	1.36	<0.005	0.47	<0.005	0.042	<0.05	<0.1	<0.0001
22/01/2007	7.8	630	<1	23	<0.3	2.3	<0.1	<0.0005	<0.005	0.005	0.17	<0.005	0.44	<0.005	0.022	<0.05	<0.1	<0.0001
23/04/2007	6.9	1030	<1	28	<0.3	0.8	<0.1	0.003	<0.005	0.012	0.48	0.029	2.38	<0.005	0.32	<0.05	<0.1	<0.0001
26/06/2018	7.76	1.21	<1	31.6	<0.2		<0.05	<0.005	<0.003	<0.002	0.453	<0.001	0.257	0.0014	0.036	<0.019	<0.002	<0.0002