

FOREST ROAD COMPOST FACILITY - YEARLY SUMMARY FOR 2016/17

LICENCE PERIOD: 10th Apr 2016 - 9th Apr 2017

POINT 1 - Leachate Pond Spillway

NOTE: Monitoring Frequency - Special Frequency

Sample Date	Alkalinity	BOD	Calcium	Chloride	Fluoride	Iron	Magnesium	Manganaese	Nitrate	Ammonia	OC/OP	pH	Potassium	Sodium	Sulphate	TOC	Total Phenolics	TSS	VOC	Volumetric Flowrate
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	pH Units	mg/L	mg/L	mg/L	mg/L	ug/L	mg/L	mg/L	kl/day
3/06/2016	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY
8/09/2016	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY
9/12/2016	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY
31/03/2017	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY

POINT 2 - Groundwater Bore

NOTE: Monitoring Frequency - Quarterly

Sample Date	Alkalinity	BOD	Calcium	Chloride	Faecal Coliforms	Fluoride	Iron	Magnesium	Manganaese	Nitrate	Ammonia	OC/OP	pH	Potassium	Sodium	Sulphate	TDS	TOC	Total Phenolics	VOC
	mg/L	mg/L	mg/L	mg/L	CFU/100mL	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	pH Units	mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	mg/L
2/06/2016	619	<2	154	160	<1	0.5	2.19	68	0.18	0.2	<0.1	<PQL	6.9	1	190	<0.1	1260	28	<50	<PQL
27/09/2016	622	<2	167	153	1	0.5	2.24	71	0.20	0.4	<0.1	<PQL	6.8	1	198	<0.1	1276	2	<50	<PQL
8/12/2016	660	<2	161	161	1	0.6	2.09	71	0.15	1.0	<0.1	<PQL	6.9	1	200	<0.1	1218	1	NA	<PQL
30/03/2017	589	<2	156	158	25	0.5	1.71	72	0.24	0.2	<0.1	<PQL	6.7	<1	189	<0.1	1232	2	NA	<PQL