

19/12/12

**AWABA LANDFILL FACILITY
ACCUMULATION GAS MONITORING DATA SHEET**

WEATHER CONDITIONS Wind **SE 8km** 24hr Rainfall **-** Temp **31.4°**

METER CALIBRATION Previous **19/12/12** Passed **19/1/13** Due

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
19/12/12	10.15 ₂	Gatehouse	0	20.9	0	0
		NW CORNER	-	20.9	-	-
		NE CORNER	-	20.9	-	-
		CENTRE of LUNNHOOM	-	20.9	-	-
		SE AMENITIES	-	20.9	-	-
		SW AMENITIES	-	20.9	-	-
		Recycle Shed	0	20.9	0	0
		CENTRE	-	20.9	-	-
		SW CORNER	-	20.9	-	-
		SE CORNER	-	20.9	-	-
		NE CORNER	-	20.9	-	-
		NW CORNER	-	20.9	-	-
		Machinery Shed	0	20.9	0	0
		CENTRE	-	20.9	-	-
		FRONT	-	20.9	-	-
		REAR	-	20.9	-	-
		Green Storage Container	0	20.9	0	0
		CENTRE	-	20.9	-	-
		FRONT	-	20.9	-	-
		BACK	-	20.9	-	-

Awaba Waste Management Facility uses a Gas Alert Micro 5 PID (photoionization detector) gas monitor for its surface and accumulation gas monitoring.

It can detect gases as low as 1ppm (parts per million).

19/12/12

AWABA LANDFILL FACILITY
SURFACE GAS MONITORING DATA SHEET

WEATHER CONDITIONS Wind **SE 8km** 24hr Rainfall **—** Temp **31.4°**

METER CALIBRATION Previous **19/12/12 Passed** Due **19/1/13**

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
19/12/12		WESTERN	-	20.9	-	-
		BATTER SLOPES	-	20.9	-	-
* Stopped sampling due to wind gusts in excess of Environmental Guidelines for Solid Waste Landfills criteria - 10km/hour.						

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It can detect gases as low as 1ppm (parts per million).