

31-10-2012

## AWABA LANDFILL FACILITY

## ACCUMULATION GAS MONITORING DATA SHEET

WEATHER CONDITIONS

S.E

Wind 3.7 km/hr

24hr Rainfall

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Temp 32

METER CALIBRATION

Previous 26.10.12

Due 30.11.12

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
31/10/12	9.15	Gatehouse	NIL	20.9	NIL	NIL
		office	NIL	20.9	NIL	NIL
		lunchroom	-	20.9	-	-
		toilet	-	20.9	-	-
		outside grounds	-	20.9	-	-
31/10/12	9.30	Recycle Shed				
		L FRONT	NIL	20.9	NIL	NIL
		R FRONT	-	20.9	-	-
		L BACK	-	20.9	-	-
		R BACK	-	20.9	-	-
		MIDDLE	-	20.9	-	-
31/10/12	9.50	Machinery Shed				
		L FRONT	NIL	20.9	NIL	NIL
		R FRONT	-	20.9	-	-
		L BACK	-	20.9	-	-
		R BACK	-	20.9	-	-
		MIDDLE	-	20.9	-	-
31/10/12	10.15	Green Storage Container				
		FRONT	NIL	20.9	NIL	NIL
		BACK	-	20.9	-	-
		MIDDLE	-	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).

31-10-2012

AWABA LANDFILL FACILITY

SE SURFACE GAS MONITORING DATA SHEET

WEATHER CONDITIONS Wind 3.7 km/h 24hr Rainfall — Temp 32°

METER CALIBRATION Previous 26.10.12 Due 30.11.12

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
31/10/12	10.30a					
		Current tipping area	NIL	20.9	NIL	NIL
		Batter slopes	NIL	20.9	NIL	NIL
		Green waste area	NIL	20.9	NIL	NIL
		Western area batter slopes	NIL	20.9	NIL	NIL
31/10/12	12.00p	Various areas	NIL	20.9	NIL	NIL

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