

30/11/12

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

WEATHER CONDITIONS Wind *CALM* 24hr Rainfall *—* Temp *31*

METER CALIBRATION Previous *30.11.12 PASSED* Due *3-1-13*

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
30.11.12	10.50	CURRENT	—	20.9	—	—
		TIPPING AREA	—	20.9	—	—
		BATTER SLOPES	—	20.9	—	—
30.11.12	12.00	EXISTING	—	20.9	—	—
		BATTER SLOPES	—	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).

30/11/12

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

WEATHER CONDITIONS Wind *CALM* 24hr Rainfall *-* Temp *31°*

METER CALIBRATION Previous *30-11-12 PASSED* Due *3-1-13*

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
30.11.12	9.00	Gatehouse	NIL	20.9	NIL	NIL
		OFFICE	-	20.9	-	-
		LUNCH AREA	-	20.9	-	-
		GATE HOUSE	-	20.9	-	-
		TOILET AREA	-	20.9	-	-
30.11.12	9.30	Recycle Shed	NIL	20.9	NIL	NIL
		BACK R	-	20.9	-	-
		BACK L	-	20.9	-	-
		FRONT R	-	20.9	-	-
		FRONT L	-	20.9	-	-
		MIDDLE	-	20.9	-	-
30.11.12	10.00	Machinery Shed	NIL	20.9	NIL	NIL
		BACK R	-	20.9	-	-
		BACK L	-	20.9	-	-
		FRONT R	-	20.9	-	-
		FRONT L	-	20.9	-	-
		MIDDLE	-	20.9	-	-
30.11.12	10.30	Green Storage Container	NIL	20.9	NIL	NIL
		FRONT	-	20.9	-	-
		MIDDLE	-	20.9	-	-
		REAR	-	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).