

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

WEATHER CONDITIONS Wind NW 3k1/hr 24hr Rainfall *scattered showers* Temp 23°

METER CALIBRATION Previous Due

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
29/9/16	10.25a	Gatehouse		0		
		NE CORNER	0	20.8	0	0
		NW CORNER	0	20.8	0	0
		CENTRE	0	20.8	0	0
		SE CORNER	0	20.8	0	0
		SW CORNER	0	20.8	0	0
29/9/16	10.4a	Recycle Shed				
		NE CORNER	0	20.8	0	0
		NW CORNER	0	20.8	0	0
		CENTRE	0	20.8	0	0
		SE CORNER	0	20.8	0	0
		SW CORNER	0	20.8	0	0
29/9/16	11.00a	Machinery Shed				
		FRONT	0	20.8	0	0
		CENTRE	0	20.8	0	0
		BACK	0	20.8	0	0
29/9/16	11.40a	Green Storage Container				
		FRONT	0	20.8	0	0
		CENTRE	0	20.8	0	0
		BACK	0	20.8	0	0

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).

Name of person carrying out testing..... *RICHARD BRINDLEY*

NOTE

NO SURFACE MONITORING DUE TO WET CONDITIONS