

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

WEATHER CONDITIONS Wind 14k/hr gusting, 24hr Rainfall → Temp 25.7°

METER CALIBRATION Previous Due

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
30.1.15	9.40~	Gatehouse				
		SE CORNER	0	20.9	0	0
		SW CORNER	0	20.9	0	0
		CENTRE	0	20.9	0	0
		NE CORNER	0	20.9	0	0
	7	NW CORNER	0	20.9	0	0
30.1.15	9.55~	Recycle Shed				
		SE CORNER	0	20.9	0	0
		SW CORNER	0	20.9	0	0
		CENTRE	0	20.9	0	0
		NE CORNER	0	20.9	0	0
		NW CORNER	0	20.9	0	0
30.1.15	10.15~	Machinery Shed				
		FRONT L/R	0	20.9	0	0
		MIDDLE L/R	0	20.9	0	0
		BACK L/R	0	20.9	0	0
30.1.15	10.40~	Green Storage Container				
		FRONT	0	20.9	0	0
		CENTRE	0	20.9	0	0
		BACK	0	20.9	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

At Note - No surface monitoring carried out due to wind gusts exceeding 15 k/hr.