

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

WEATHER CONDITIONS Wind **S.S.E 14k/hr** 24hr Rainfall **—** Temp **23.4°**

METER CALIBRATION Previous **4.3.15** Due **30.6.15**

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
10.4.15	8.45 _u	Gatehouse	0			
		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
10.4.15	9.15 _u	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
10.4.15	9.40 _u	Machinery Shed				
		FRONT	0	20.9	0	0
		MIDDLE	0	20.9	0	0
		BACK	0	20.9	0	0
10.4.15	10.05 _u	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.....

* NO SURFACE MONITORING DUE TO WINDY CONDITIONS
GUSTS EXCEEDING 10 k/hr