

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

WEATHER CONDITIONS Wind *NW GUSTING* 24hr Rainfall *-* Temp *23°*

METER CALIBRATION Previous *12-15/14* Due *25-8-16*

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
<i>28/7/16</i>	<i>11.35</i>	Gatehouse				
		SE CORNER	0	20.1	0	0
		SW CORNER	0	20.1	0	0
		CENTRE	0	20.1	0	0
		NE CORNER	0	20.1	0	0
		NW CORNER	0	20.1	0	0
<i>28/7/16</i>		Recycle Shed				
		SE CORNER	0	20.1	0	0
		SW CORNER	0	20.1	0	0
		CENTRE	0	20.1	0	0
		NW CORNER	0	20.1	0	0
		NE CORNER	0	20.1	0	0
<i>28/7/16</i>		Machinery Shed				
		FRONT	0	20.1		
		CENTRE	0	20.1		
		BACK	0	20.1		
<i>28/7/16</i>		Green Storage Container				
		FRONT	0	20.1	0	0
		CENTRE	0	20.1	0	0
		BACK	0	20.1	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*.....