

AWABA LANDFILL FACILITY
ACCUMULATION GAS MONITORING DATA SHEET

WEATHER CONDITIONS Wind N, W <sup>Gust
12km/h</sup> 24hr Rainfall - Temp 23.6

METER CALIBRATION Previous 29/5/15 Due 7/9/15

DATE	TIME	LOCATION	COMB% LEL (METHANE)	Oxygen %	Hydrogen Sulphide PPM	Carbon Monoxide PPM
7/8/15	10.18	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
		NW CORNER	0	20.9	0	0
7/8/15	10.30	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
7/8/15	10.50	Machinery Shed				
		FRONT	0	20.9	0	0
		CENTRE	0	20.9	0	0
		BACK	0	20.9	0	0
7/8/15	11.00	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

Too windy to conduct surface monitoring.