


# AWABA WASTE MANAGEMENT FACILITY

## ACCUMULATION GAS MONITORING DATA SHEET

**Weather conditions** Wind: \_\_\_\_\_ 24hr Rainfall: 0mm Temp: 16C  
**Meter Calibration** Previous: March 22 Due: March 23 Date monitored: 7/6/22

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
<b>Gatehouse</b>	<u>12:50</u>	
NE CORNER		<u>0</u>
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
<b>Green Storage Container</b>		
FRONT		
CENTER		
BACK		
<b>Lake Mac Office</b>	<u>12:00</u>	
NE CORNER		<u>0</u>
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
<b>Lake Mac Toilets and Washroom</b>	<u>12:00</u>	
FRONT		<u>0</u>
CENTER		
BACK		

<b>Lake Mac Boardroom</b>	12:00	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Foyer</b>	12:00	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Lunchroom</b>	12:00	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Transfer Station</b>	12:30	
FRONT		0
CENTER		
BACK		
<b>E-waste container</b>	12:35	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 1</b>	12:35	
FRONT		0
CENTER		
BACK		

<b>New Reuse Shed 2</b>	12:35	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 3</b>	12:35	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 4</b>	12:35	
FRONT		0
CENTER		
BACK		

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 gas concentrations as low as 1ppm (parts per million).

Testing conducted by: B. Hornery ..... Date: 7/6/22 .....