

# AWABA WASTE MANAGEMENT FACILITY

## SURFACE GAS MONITORING DATA SHEET

Weather conditions Wind: 2 k/h 24hr Rainfall: 0 Temp: 24C

Meter Calibration Previous: July 21 Due: July 22

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
11/1/22	8:15	-33.02578 + 151.55239	0
		-33.02526 151.55289	
		-33.024320 151.553071	
		-33.023740 151.553253	
		-33.023272 151.553032	
		-33.022458 151.553080	
		-33.022206 151.551981	
		-33.022018 151.551507	
		-33.021920 151.551184	
		-33.021652 151.550775	
		-33.021449 151.550821	170 ppm
		-33.021413 151.550321	0
		-33.022546 151.550113	
		-33.023216 151.549837	
		-33.023143 151.549315	
		-33.023721 151.549428	
		-33.023017 151.548937	
		-33.024292 151.549475	
		-33.024106 151.549704	
		-33.025096 151.549770	

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)

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: ..... Date: .....

# AWABA WASTE MANAGEMENT FACILITY

## ACCUMULATION GAS MONITORING DATA SHEET

**Weather conditions** Wind: 2k/h 24hr Rainfall: 0 Temp: 24C  
**Meter Calibration** Previous: July 21 Due: July 22 Date monitored: 11/1/22

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
<b>Gatehouse</b>	8:10	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
<b>Green Storage Container</b>		
FRONT		
CENTER		
BACK		
<b>Lake Mac Office</b>	8:05	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
<b>Lake Mac Toilets and Washroom</b>	8:05	
FRONT		0
CENTER		
BACK		

<b>Lake Mac Boardroom</b>	8:05	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Foyer</b>	8:05	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Lunchroom</b>	8:05	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Transfer Station</b>	9:30	
FRONT		0
CENTER		
BACK		
<b>E-waste container</b>	8:10	
FRONT		
CENTER		
BACK		
<b>New Reuse Shed 1</b>	9:40	
FRONT		0
CENTER		
BACK		

<b>New Reuse Shed 2</b>	9:40	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 3</b>	9:40	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 4</b>	9:40	
FRONT		0
CENTER		
BACK		

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Testing conducted by: ..... Date: .....