

## AWABA WASTE MANAGEMENT FACILITY

### SURFACE GAS MONITORING DATA SHEET

Weather conditions Wind: 7k/h 24hr Rainfall: 0 Temp: 20.8

Meter Calibration Previous: March 22 Due: March 23

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
20/12/22	2:07	33.02556 151.55213	0
	2:09	33.02540 151.55249	
	2:11	33.02458 151.55298	
	2:13	33.02409 151.55264	
	2:15	33.02327 151.55282	
	2:17	33.02297 151.55238	
	2:19	33.02283 151.55180	
	2:21	33.02278 151.55148	
	2:23	33.02256 151.55112	
	2:25	33.02195 151.55098	
	2:27	33.02168 151.55087	
	2:29	33.02194 151.55024	
	2:31	33.02183 151.54952	
	2:34	33.02289 151.54947	
	2:36	33.02352 151.54937	
	2:39	33.02434 151.54949	
	2:41	33.02476 151.54994	
	2:43	33.02502 151.55023	
	2:45	33.02558 151.55055	

\*  
\*

\* snake

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: B. Homery..... Date: 20/12/22.....

# AWABA WASTE MANAGEMENT FACILITY

## ACCUMULATION GAS MONITORING DATA SHEET

Weather conditions Wind: 7k/h 24hr Rainfall: 0 Temp: 20.8

Meter Calibration Previous: March 22 Due: March 23 Date monitored: 20/12/22

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
<b>Gatehouse</b>	2:55	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
<b>Green Storage Container</b>	/	
FRONT		
CENTER		
BACK		
<b>Lake Mac Office</b>	2:55	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
<b>Lake Mac Toilets and Washroom</b>	2:55	
FRONT		0
CENTER		
BACK		

<b>Lake Mac Boardroom</b>	2:55	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Foyer</b>	2:55	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Lunchroom</b>	2:55	
FRONT		0
CENTER		
BACK		
<b>Lake Mac Transfer Station</b>		
FRONT		
CENTER		
BACK		
<b>E-waste container</b>	2:50	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 1</b>	2:50	
FRONT		0
CENTER		
BACK		

<b>New Reuse Shed 2</b>	2:50	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 3</b>	2:50	
FRONT		0
CENTER		
BACK		
<b>New Reuse Shed 4</b>	2:50	
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. Horney..... Date: 20/12/22