

AWABA WASTE MANAGEMENT FACILITY

SURFACE GAS MONITORING DATA SHEET

Weather conditions Wind: Calm 24hr Rainfall: 0mm Temp: 22C

Meter Calibration Previous: July 21 Due: July 22

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
10/2/22	8:40	-33.025518 151.550287	0
		-33.024986 151.549814	
		-33.023875 151.548988	
		-33.023352 151.549260	
		-33.022501 151.549337	
		-33.021775 151.549238	
		-33.021654 151.549739	
		-33.021404 151.550109	
		-33.021520 151.550670	
		-33.022122 151.550511	
		-33.022869 151.550566	
		-33.022829 151.550495	
		-33.021705 151.551014	
		-33.021339 151.551745	
		-33.021284 151.552324	
		-33.022183 151.551852	
		-33.023888 151.552611	
		-33.024694 151.552531	
		-33.024206 151.551589	
		-33.024164 151.550213	

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. Hornery* Date:

AWABA WASTE MANAGEMENT FACILITY

ACCUMULATION GAS MONITORING DATA SHEET

Weather conditions Wind: Calm 24hr Rainfall: 0mm Temp: 22C

Meter Calibration Previous: July 21 Due: July 22 Date monitored: 10/2/22

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
Gatehouse	8:35	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
Green Storage Container	/	
FRONT		
CENTER		
BACK		
Lake Mac Office	8:30	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
Lake Mac Toilets and Washroom	8:30	
FRONT		0
CENTER		
BACK		

Lake Mac Boardroom	8:30	
FRONT		0
CENTER		
BACK		
Lake Mac Foyer	8:30	
FRONT		0
CENTER		
BACK		
Lake Mac Lunchroom	8:30	0
FRONT		
CENTER		
BACK		
Lake Mac Transfer Station	11:00	
FRONT		0
CENTER		
BACK		
E-waste container	8:35	
FRONT		0
CENTER		
BACK		
New Reuse Shed 1	11:10	
FRONT		0
CENTER		
BACK		

New Reuse Shed 2	11:10	
FRONT		0
CENTER		
BACK		
New Reuse Shed 3	11:10	
FRONT		0
CENTER		
BACK		
New Reuse Shed 4	11:10	
FRONT		0
CENTER		
BACK		

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Testing conducted by: B. Homery Date: 10/2/22