

AWABA WASTE MANAGEMENT FACILITY

SURFACE GAS MONITORING DATA SHEET

Weather conditions Wind: 3kh 24hr Rainfall: 0mm Temp: 24C

Meter Calibration Previous: March 22 Due: March 23

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
5/4/22	10:00	-33.025567 151.552459	0
		-33.024818 151.552501	
		-33.024050 151.552800	
		-33.023873 151.552187	
		-33.023117 151.551665	
		-33.022741 151.551173	
		-33.022365 151.551943	
		-33.021949 151.551909	
		-33.02303 151.552000	
		-33.0215 151.551294	
		-33.021846 151.550899	
		-33.02457 151.550765	
		-33.02202 151.550591	
		-33.021483 151.550446	
		-33.021118 151.550015	
		-33.02173 151.549576	
		-33.022417 151.549301	
		-33.023278 151.549189	
		-33.024030 151.549665	
		-33.02418 151.550452	
		-33.024287 151.551909	

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:

AWABA WASTE MANAGEMENT FACILITY

ACCUMULATION GAS MONITORING DATA SHEET

Weather conditions Wind: 3kh 24hr Rainfall: 0mm Temp: 24C

Meter Calibration Previous: March 22 Due: March 23 Date monitored: 5/4/22

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
Gatehouse		
NE CORNER	11:40	0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
Green Storage Container		
FRONT		
CENTER		
BACK		
Lake Mac Office	11:45	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
Lake Mac Toilets and Washroom	11:45	
FRONT		0
CENTER		
BACK		

Lake Mac Boardroom	11:45	
FRONT		0
CENTER		
BACK		
Lake Mac Foyer	11:45	
FRONT		0
CENTER		
BACK		
Lake Mac Lunchroom	11:45	
FRONT		0
CENTER		
BACK		
Lake Mac Transfer Station	12:20	
FRONT		0
CENTER		
BACK		
E-waste container	12:25	
FRONT		0
CENTER		
BACK		
New Reuse Shed 1	12:25	
FRONT		0
CENTER		
BACK		

New Reuse Shed 2	12:25	
FRONT		0
CENTER		
BACK		
New Reuse Shed 3	12:25	
FRONT		0
CENTER		
BACK		
New Reuse Shed 4	12:25	
FRONT		0
CENTER		
BACK		

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Testing conducted by: B. Hornery Date: 5/4/22