

AWABA WASTE MANAGEMENT FACILITY

SURFACE GAS MONITORING DATA SHEET

Weather conditions Wind: 4km/h 24hr Rainfall: 0 Temp: 22°

Meter Calibration Previous: March 22 Due: March 23

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
29/11/22	9:27	33.02539 151.55119	0
	9:29	33.02505 151.55087	
	9:31	33.02487 151.55024	
	9:34	33.02442 151.54933	
	9:36	33.02382 151.54905	
	9:38	33.02318 151.54916	
	9:40	33.0227 151.54942	
	9:43	33.02193 151.54971	
	9:45	33.02197 151.55018	
	9:47	33.02140 151.55053	
	9:50	33.02138 151.55163	
	9:52	33.02158 151.55208	
	9:54	33.02240 151.55242	
	9:56	33.02325 151.55299	
	9:59	33.02414 151.55331	
	10:02	33.02394 151.55280	
	10:04	33.02446 151.55253	
	10:06	33.02510 151.55253	
	10:08	33.02524 151.55228	

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. Horney*..... Date: *29/11/22*.....

AWABA WASTE MANAGEMENT FACILITY

ACCUMULATION GAS MONITORING DATA SHEET

Weather conditions Wind: 4k/h 24hr Rainfall: 0 Temp: 22

Meter Calibration Previous: March 22 Due: March 23 Date monitored: 29/11/22

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
Gatehouse	9:20	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
Green Storage Container	/	
FRONT		
CENTER		
BACK		
Lake Mac Office	9:20	
NE CORNER		0
NW CORNER		
CENTER		
SE CONRER		
SW CORNER		
Lake Mac Toilets and Washroom	9:20	
FRONT		0
CENTER		
BACK		

Lake Mac Boardroom	9:20	
FRONT		0
CENTER		
BACK		
Lake Mac Foyer	9:20	
FRONT		0
CENTER		
BACK		
Lake Mac Lunchroom	9:20	
FRONT		0
CENTER		
BACK		
Lake Mac Transfer Station	10:05	
FRONT		0
CENTER		0
BACK		0
E-waste container	9:25	
FRONT		0
CENTER		
BACK		
New Reuse Shed 1	10:10	
FRONT		0
CENTER		0
BACK		0

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

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Testing conducted by: ...B. Hornery..... Date: 29/11/22