

AWABA WASTE MANAGEMENT FACILITY

SURFACE GAS MONITORING DATA SHEET

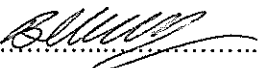
Weather conditions Wind: 7 kmh 24hr Rainfall: 0 Temp: 26°C

Meter Calibration Previous: Oct 2018 Due: April 2019

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
19/02/19	9:32	- 33.0218562 151.5508346	0.0
	9:36	- 33.021 8562 7401 BH. 151.5510938	0.0
	9:38	- 33.0208683 151.5523983	0.0
	9:40	- 33.0202172 151.5520268	0.0
	9:43	- 33.0201430 151.5517895	0.0
	9:45	- 33.0206831 151.5515055	0.0
	9:47	- 33.0205388 151.5513060	0.0
	9:50	- 33.0207691 151.550440	0.0
	9:52	- 33.0209538 151.5514740	0.0
	9:59	- 33.0223544 151.5500433	0.0
	10:03	- 33.0233348 151.5517610	0.0
	10:09	- 33.0223546 151.5521200	0.0
	10:12	- 33.0222185 151.5518485	0.0
	10:13	- 33.0219408 151.5521395	0.0
▽	11:15	- 33.0249785 151.5501305	0.0

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 gases as low as 1ppm (parts per million).

Testing conducted by:  Date: 20/02/19

AWABA LANDFILL FACILITY

ACCUMULATION GAS MONITORING DATA SHEET

Weather conditions Wind: 7 kmh 24hr Rainfall: 0 Temp: 26°C

Meter Calibration Previous: Oct 2018 Due: April 2019 Date monitored: 19/2/19

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
Gatehouse	<u>11:05</u>	
NE CORNER		<u>0.0</u>
NW CORNER		<u>0.0</u>
CENTER		<u>0.0</u>
SE CONRER		<u>0.0</u>
SW CORNER		<u>0.0</u>
Green Storage Container	<u>10:20</u>	
FRONT		<u>0.0</u>
CENTER		<u>0.0</u>
BACK		<u>0.0</u>
Lake Mac Office	<u>10:45</u>	
NE CORNER		<u>0.0</u>
NW CORNER		<u>0.0</u>
CENTER		<u>0.0</u>
SE CONRER		<u>0.0</u>
SW CORNER		<u>0.0</u>
Lake Mac Toilet	<u>10:45</u>	
FRONT		<u>0.0</u>
CENTER		<u>0.0</u>
BACK		<u>0.0</u>

Daracon Office	10:50	
FRONT		0.0
CENTER		0.0
BACK		0.0
Daracon Meeting room	10:50	
FRONT		0.0
CENTER		0.0
BACK		0.0
Daracon Lunchroom + Lake Mac.		
FRONT		0.0
CENTER		0.0
BACK		0.0
Daracon Toilet	10:55	
FRONT		0.0
CENTER		0.0
BACK		0.0
E-waste container	10:45	
FRONT		0.0
CENTER		0.0
BACK		0.0
New Reuse Shed 1	10:25	
FRONT		0.0
CENTER		0.0
BACK		0.0
New Reuse Shed 2		

FRONT		0.0
CENTER		0.0
BACK		0.0
New Reuse Shed 3	10:30	
FRONT		0.0
CENTER		0.0
BACK		0.0
New Reuse Shed 4		
FRONT		
CENTER		
BACK		

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Testing conducted by: 

Date: ^{BH.} 20/02/19