

AWABA WASTE MANAGEMENT FACILITY

ACCUMULATION GAS MONITORING DATA SHEET

Weather conditions Wind: 7km/h 24hr Rainfall: 0 Temp: 21.3
 Meter Calibration Previous: May 19 Due: May 20 Date monitored: 17/12/19

LOCATION	TIME	COMB%LEL (METHANE) (CH4)
Gatehouse	10:30	
NE CORNER		0
NW CORNER		0
CENTER		0
SE CONRER		0
SW CORNER		0
Green Storage Container	11:40	
FRONT		0
CENTER		0
BACK		0
Lake Mac Office	10:35	
NE CORNER		0
NW CORNER		0
CENTER		0
SE CONRER		0
SW CORNER		0
Lake Mac Toilet	10:40	
FRONT		0
CENTER		0
BACK		0

Daracon Office	Removed	
FRONT		
CENTER		
BACK		
Daracon Meeting room	Removed	
FRONT		
CENTER		
BACK		
Daracon Lunchroom	Removed	
FRONT		
CENTER		
BACK		
Daracon Toilet	Removed	
FRONT		
CENTER		
BACK		
E-waste container	10:50	
FRONT		0
CENTER		0
BACK		0
New Reuse Shed 1	10:00	
FRONT		0
CENTER		0
BACK		0
New Reuse Shed 2	10:00	

FRONT		0
CENTER		0
BACK		0
New Reuse Shed 3	10:00	
FRONT		0
CENTER		0
BACK		0
New Reuse Shed 4	10:00	
FRONT		0
CENTER		0
BACK		0

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: 17/12/19.....

