

## AWABA WASTE MANAGEMENT FACILITY

### SURFACE GAS MONITORING DATA SHEET

Weather conditions Wind: Calm 24hr Rainfall: 0 Temp: 22.3°C

Meter Calibration Previous: May 19 Due: May 20

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
31/10/19	9:14	-33.0255 151.5523	0
	9:16	-33.0250 151.5525	0
	9:18	-33.0243 151.5521	0
	9:20	-33.0239 151.5515	0
	9:21	-33.0237 151.5508	0
	9:23	-33.0236 151.5502	0
	9:25	-33.0236 151.5500	0
	9:27	-33.0233 151.5500	0
	9:29	-33.0230 151.5500	0
	9:30	-33.0228 151.5497	0
	9:32	-33.0221 151.5494	0
	9:35	-33.0217 151.5500	0
	9:36	-33.0217 151.5504	0
	9:38	-33.0215 151.5509	0
	9:40	-33.0216 151.5511	0
	9:41	-33.0217 151.5514	0
	9:42	-33.0221 151.5515	0
	9:44	-33.0224 151.5514	0
	9:46	-33.0228 151.5516	0
	9:48	-33.0231 151.5520	0
	9:50	-33.0234 151.5521	0





<b>Daracon Office</b>	Deleted	
FRONT		///
CENTER		///
BACK		///
<b>Daracon Meeting room</b>	Deleted	
FRONT		///
CENTER		///
BACK		///
<b>Daracon Lunchroom</b>	Deleted	
FRONT		///
CENTER		///
BACK		///
<b>Daracon Toilet</b>	Deleted	
FRONT		///
CENTER		///
BACK		///
<b>E-waste container</b>	10:10	
FRONT		
CENTER		
BACK		
<b>New Reuse Shed 1</b>	10:00	
FRONT		0
CENTER		0
BACK		0
<b>New Reuse Shed 2</b>	10:00	

FRONT		0
CENTER		0
BACK		0
<b><i>New Reuse Shed 3</i></b>		
FRONT		0
CENTER		0
BACK		0
<b><i>New Reuse Shed 4</i></b>		
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: 31/10/19 .....