AWABA WASTE MANAGEMENT FACILITY

SURFACE GAS MONITORING DATA SHEET

Weather conditions Wind: 1.5 m/s

24hr Rainfall: 0mm

Temp: 28.7°C

Previous: May 2023 Due: May 2024 Meter Calibration

DATE	TIME	LOCATION	COMB%LEL (METHANE) (CH4)
23 rd October 2023	11:21am	-33.022221, 151.550682	0
23 rd October 2023	11:22am	-33.022683, 151.550476	о
23 rd October 2023	11:23am	-33.023006, 151.550599	0
23 rd October 2023	11.25am	-33.021741, 151.550988	0
23 rd October 2023	11:29am	-33.022392, 151.551766	0
23 rd October 2023	11:31am	-33.021840, 151.551921	0
23 rd October 2023	11:35am	-33.020198, 151.552152	0
23 rd October 2023	11:36am	-33.019951, 151.552485	0
23 rd October 2023	11:38am	-33.020217, 151.552718	0
23 rd October 2023	11:40am	-33.020863, 151.552608	0
23 rd October 2023	11:47am	-33.021988, 151.550012	0
23 rd October 2023	11:48am	-33.022273, 151.549953	0
23 rd October 2023	11:51am	-33.022707, 151.549404	0
23 rd October 2023	11:53am	-33.024107, 151.549969	0
23 rd October 2023	11:55am	-33.024122, 151.550755	0
23 rd October 2023	11:57am	-33.024217, 151.551864	0
23 rd October 2023	11:59am	-33.024612, 151.552535	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: A.Roser

AWABA WASTE MANAGEMENT FACILITY

ACCUMULATION GAS MONITORING DATA SHEET

Weather conditions Wind:

24hr Rainfall:

Temp:

Meter Calibration Previous:

Due:

Date monitored:

LOCATION TIME COMB%LEL (METHANE) (CH4) Weighbridge Green Storage Container AWMF Office AWMF Toilets and Washroom AWMF Boardroom AWMF Foyer AWMF Lunchroom AWMF Transfer Station E-waste container Shipping Container 1 Shipping Container 2 Shipping Container 3

Shipping Container 4	
CRC	
Polystyrene Shipping Container	
Daily Cover Shipping Container	
Soft Plastics Container	

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:

Date: