

Appendix 5 – Abnormal emissions Schedule 1-Part A and Part B reporting form

Schedule 1 - Notification of abnormal emissions (001/24)

Part A

Permit Number	VP3339PD
Name of Operator	Morganite Electrical Carbon Ltd
Location of Facility	Upper Fforest Way Morrison Swansea SA6 8PP
Time and date of the detection	12:23; 09/02/2024

Notification for any activity that gives rise to an incident or accident which significantly affects or may significantly affect the environment	
Time and Date of the Event	
Location/Source of the Event	
Description of where event took place	
Substance released	
Quantity released	
Measure taken, or intended to be taken to stop any emission	
Description of the failure or accident	

Notification for the breach of a permit condition	
Emission Point Reference/Source	A10 – Theta
Parameter(s)	Copper
Limit	2mg/m ³
Measured value and uncertainty	2.1mg/m ³ (0.63mg/m ³)
Time and Date of Monitoring	10:27 – 11:29; 16/01/2024
Measures taken or intended to be taken to stop the emission	Preventative maintenance of abatement system planned for 17/02/2024 to thoroughly clean down abatement filtration and review state of filter media. Previous preventative maintenance of the abatement has historically reduced emissions from the point at the next scheduled monitoring. The Process linked to the emissions point is due to cease manufacturing at the end of March 2024. Re-monitoring is to be arranged prior to the End of March to determine that the maintenance has been effective.

Notification in the event a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment	
Description of where the effect on the environment was detected	
Substance(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

Part B

Any more accurate information on the matters for notification under Part A	None
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Process linked to the emissions point is scheduled to close before the end of Q1 2024 (March). Re-monitoring to be arranged prior to end of March.
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission	
The dates of any unauthorised emissions from the Morriston Carbon site in the preceding 24 months	20/07/2022 – A28 Particulate 22/07/2022 – A27 Particulate

Name	Mark Williamson
Post	EHS Lead
Signature	<i>Mark Williamson</i>
Date	19/02/2024