

Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Part A

Permit Number	EPR/DP3137EG
Name of operator	Margam Green Energy Limited
Location of Facility	Land off Longlands Lane, (Heol Cae'r Bont), Margam, Port Talbot
Time and date of the detection	08/08/2023 11:00hrs

(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affects or may significantly affect the environment

To be notified Immediately	
Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	

(b) Notification requirements for the breach of a permit condition

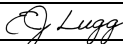
To be notified immediately	
Emission point reference/ source	A1
Parameter(s)	TOC 1/2 hourly ELV.
Limit	30mg/Nm3
Measured value and uncertainty	313.9mg/Nm3
Date and time of monitoring	31/07/2023 18:29 - 18:59
Measures taken, or intended to be taken, to stop the emission	Plant shut down immediately after breach occurred.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
TOC 1/2hr ELV	18:29 - 18:59

(c) In the event of 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:	
To be notified immediately	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	Boiler tripped resulting in a temporary spike in TOC. Trip was caused due to high drum water level caused by a failure of a control valve. Plant taken offline.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Control valve repaired, plant returned to service.
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	N/a
The dates of any unauthorised emissions from the facility in the preceding 24 months.	13.08.2021, 24.08.2021, 27.09.2021, 21.10.2021, 01.11.2021, 10.11.2021, 22.02.2022, 21.06.2022, 10.08.2022, 15.08.2022, 22.08.2022, 25.08.2022, 26.08.2022, 05.09.2022, 12.09.2022, 12.09.2022, 29.09.2022, 12.12.2022, 15.06.2023, 15.07.2023

Name*	Elliot Lugg
Post	Assistant General Manager
Signature	
Date	08/08/2023

* authorised to sign on behalf of Margam Green Energy Limited