

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 | 14:00 - 30/04/2021 |

(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) | CO 1/2hr ELV |
| Limit | 150mg/Nm3 |
| Measured value and uncertainty | 158.5mg/Nm3, 160mg/Nm3, 172.9mg/Nm3 |
| Date and time of monitoring | 29/04/2021, half hour periods between 06:59-07:29, 09:29-09:59, 09:59-10:29 |
| Measures taken, or intended to be taken, to stop the emission | Operator adjusted plant parameters to return emissions to normal levels |

| Time periods for notification following detection of a breach of a limit | |
|--|---------------------|
| Parameter | Notification period |
| CO 1/2hr ELV | 06:59-07:29, |
| CO 1/2hr ELV | 09:29-09:59, |
| CO 1/2hr ELV | 09:59-10:29 |

| | |
|---|--|
| (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

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|--|---|
| Any more accurate information on the matters for notification under Part A. | No |
| Measures taken, or intended to be taken, to prevent a recurrence of the incident | Combustion tuning by engineering being performed |
| 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 | Operator adjusted plant parameters to return emissions to normal levels |
| The dates of any unauthorised emissions from the facility in the preceding 24 months. | 7th, 8th and 9th April 2021 |

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| Name* | Paul Fitzsimmons |
| Post | General Manager |
| Signature | <i>Paul Fitzsimmons</i> |
| Date | 30/04/2021 |

* authorised to sign on behalf of Margam Green Energy Limited