

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	PAN 0 005141
Name of operator	Newbridge Energy Limited
Location of Facility	Blazer Fuels, Brickfield Lane, Denbigh Road, Ruthin LL152TN
Time and date of the detection	Breach of total particulate matter emission value during stack testing on 25 10 21. The measured value was 56.9 mg/m ³ . The limit for particulate matter in the permit is 50 mg/m ³ . The MU degree of uncertainty is 5.1 mg/m ³ . See appended report provided by Element who completed the MCERTS stack testing.

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution	
To be notified within 24 hours of detection	
Date and time of the event	25 10 21
Reference or description of the location of the event	Breach of total particulate matter emission value during stack testing on 25 10 21. The value was 56.9 mg/m ³ . The limit in the permit is 50 mg/m ³ . The MU degree of uncertainty is 5.1 mg/m ³ .
Description of where any release into the environment took place	NA
Substances(s) potentially released	Particulate matter
Best estimate of the quantity or rate of release of substances	Breach of total particulate matter emission value during stack testing on 25 10 21. The value was 56.9 mg/m ³ . The limit in the permit is 50 mg/m ³ . The MU degree of uncertainty is 5.1 mg/m ³ .
Measures taken, or intended to be taken, to stop any emission	Further emission testing scheduled for 16 12 21
Description of the failure or accident.	Breach of particulate emission on stack testing dated 25 10 21.

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Emission point reference/ source	CHP stack

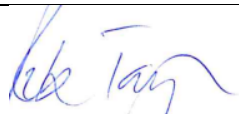
(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Parameter(s)	Breach of total particulate matter emission value during stack testing on 25 10 21. The measured value was 56.9 mgm3. The limit in the permit is 50 mg/m3. The MU degree of uncertainty is 5.1 mg/m3. Further MCERTS testing was completed by Element on 16 12 21.
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Particulate matter	25 10 21

(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	Breach of total particulate matter emission value during stack testing on 25 10 21. The value was 56.9 mgm3. The limit in the permit is 50 mg/m3. The MU degree of uncertainty is 5.1 mg/m3. Further MCERTS testing was completed by Element on 16 12 21.
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.	See below
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Stack testing will be booked for 16 12 21.
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	During the early part of December the all the bags in the bag filter were replaced. The works to the bag filter was completed before the MCERTS stack re-testing that took place on 16 12 21. Update 24 12 21 – the particulate result from the MCERTS testing that took place on 16 12 21 was 14.2 mg /m3 and therefore within the limits of the permit. See appended report from Element
The dates of any unauthorised emissions from the facility in the preceding 24 months.	Not known

Name*	Rebecca Taylor
Post	Compliance
Signature	
Date	22nd December 2021 Updated part B – submitted 24 th December 2021

* authorised to sign on behalf of the operator

