

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Newbridge Energy Limited

**Blazers Fuels
Brickfield Lane
Denbigh Road
Ruthin
Denbighshire
LL15 2TN**

Variation number

PAN-005141/V002

Permit number

PAN-005141

Blazers Fuels

Permit number PAN-005141

Introductory note

This introductory note does not form a part of the notice.

The following notice gives notice of the variation and consolidation of an environmental permit.

As a result of the application by the operator, this variation adds one 5.2 MW thermal input combined heat and power biomass boiler fuelled on virgin wood to the permit. The new unit is permitted as a new Medium Combustion Plant (MCP) as it was first put into operation after 20 December 2018 and a Tranche B Specified Generator (SG) as it generates electricity. It will discharge emissions to air via a 20-metre stack. Although the new and existing combustion appliances are identical in design and type, unlike the existing unit the new unit is not permitted as a Small Waste Incineration Plant (SWIP) as it is fuelled solely on virgin wood which is not classified as waste. The combustion of waste in this unit is prohibited.

Following a review of the permit, an NRW-initiated variation has also been completed relating to the permitting of the existing SWIP combustion unit, and resulting in the following changes to the permit:

- Requirement that the storage of fuel to be used in the existing unit shall meet appropriate standards specified in regulatory guidance, i.e. covered and dry
- Addition of two existing emergency vents (emission points A3 and A4) to the emissions table in permit and a requirement to notify NRW if emissions occur from these release points
- Specification / Clarification within table S1.1 ("limits of specified activity") that the SWIP may only be operated with appropriate bag filter abatement for flue gas cleaning, unless otherwise agreed in writing with Natural Resources Wales

The schedules specify the changes made to the permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Application received PAN-005141	25/03/2019	Application for new Specified Generator permit
Application payment	31/05/2019	Payment for permit application made on 31/05/2019
Additional information received	10/07/2019	Part B3 Form submitted as part of permit application
Additional information	09/08/2019	Revised Part F1 Form and Revised

received		Air Quality Modelling/report encompassing the full screening area submitted
Application duly made PAN-005141	09/08/2019	Application for new Specified Generator and SWIP permit duly made
Additional information received	12/11/2019	Revised Air Quality Addendum provided for additional habitat features
Permit determined PAN-005141	17/12/2019	Permit issued to Newbridge Energy Limited
Variation application PAN-005141/V002	Duly made 29/09/2021	Substantial variation application to add one Combined Heat and Power unit which is new MCP and Tranche B SG
Additional information received	03/12/2021, 21/12/2021 and 10/01/2022	Information regarding Best Available Techniques
Variation determined PAN-005141/V002	11/05/2022	Consolidated permit issued to Newbridge Energy Limited

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales ("Natural Resources Wales") in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies and consolidates

Permit number

PAN-005141

issued to

Newbridge Energy Limited ("the operator")

whose registered office is

**Blazers Fuels
Brickfield Lane
Denbigh Road
Ruthin
Denbighshire
LL15 2TN**

company registration number **08228505**

to operate a regulated facility at

**Blazers Fuels
Brickfield Lane
Denbigh Road
Ruthin
Denbighshire
LL15 2TN**

to the extent set out in the schedules.

The notice shall take effect from 11/05/2022.

Signed

Date

Holly Noble	11/05/2022
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Authorised on behalf of Natural Resources Wales

Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator and by the NRW-initiated variation.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.