

# **Notice of variation and consolidation with introductory note**

The Environmental Permitting (England & Wales) Regulations 2016

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**Drumcastle Limited**

**Nine Mile Point Waste Transfer  
Facility  
Nine Mile Point Industrial Estate  
Cwmfelinfach  
Caerphilly  
NP11 7HZ**

Variation number

**EPR/AB3695CH/V004**

Permit number

**EPR/AB3695CH**

# **Nine Mile Point Waste Transfer Facility**

## **Permit number EPR/AB3695CH**

### **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.

This variation and consolidation removes the drum drying and associated gas combustion process and adds an activated carbon air filter to the building ventilation air.

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**

<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application received	Duly made 31/11/15	Application for waste processing facility producing Solid Recovered Fuel and Refused Derived Fuels from waste.
Additional information received	10/03/16	Schedule 5 response which included revised Operating techniques, monitoring plan, Fire Management Plan and Accident Management Plan. Response to question 3 detailing odour control in the event of Regenerative Thermal Oxidiser (RTO) failure. Response to question 6 detailing control measures in the event of receipt of highly odorous waste. Response to question 7 detailing odour control in the event of plant failure. Response to question 13 detailing how negative pressure will be maintained when doors are open.
Additional information received	20/04/16	Schedule 5 response which included revised Operating techniques, monitoring plan, Fire Management Plan and Accident Management Plant. Response to question 3 detailing odour control in the event of Regenerative Thermal Oxidiser (RTO) failure. Response to question 7 detailing odour control in the event of plant failure. Response to question 13 detailing how negative pressure will be maintained when doors are open.

**Status log of the permit**

<b>Description</b>	<b>Date</b>	<b>Comments</b>
Additional information received	10/08/16	Applicant provided stack monitoring report from comparable site
Additional information received	12/08/16	Applicant provided detailed description of facilities, processes and dryer process description.
Additional information requested	23/09/16	2nd Schedule 5 Notice issued requesting: <ul style="list-style-type: none"><li>• predicted concentrations of ammonia,</li><li>• the volumetric flow rate,</li><li>• an assessment of the fate of ammonia and other nitrogen containing gases as they are treated in the RTO</li><li>• prediction of the concentration of NO<sub>x</sub> resulting from the burning of natural gas in the RTO</li><li>• manufacturer's specification for the dryer.</li></ul>
Additional information received	07/10/16	2nd Schedule 5 response. Applicants response to Schedule 5 did not provide satisfactory evidence to quantify NO <sub>x</sub> emissions
Permit refused	09/01/17	Permit refused due to potential health effect of NO <sub>2</sub> emissions
Additional information received	05/05/17	Revised technical specification from dryer manufacturer submitted as part of appeal bundle. This shows that a lower maximum emission concentration of 80 mg/m <sup>3</sup> NO <sub>x</sub> can be achieved at emission point A1.

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Permit determined EPR/AB3695CH	14/12/17	Permit issued following appeal to Planning Inspectorate. NRW directed to issue permit following appeal decision dated 11/12/17.
Regulation 61 Notice sent to the Operator	04/04/19	Issue of a Notice under Regulation 61(1) of the EPR. Natural Resources Wales initiated review and variation to vary the permit following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) for Waste Treatment.
Regulation 61 Notice response	28/10/19	Response received from the operator.
Additional information received	21/01/20	Updated version of the Schedule 61 Notice response with the additional information as required by the request for information dated 16/01/20
NRW-initiated variation determined EPR/AB3695CH/V002	23/03/21	Varied and consolidated permit issued in modern condition format.
Variation application received EPR/AB3695CH/V004	19/11/2021	Application to remove drum drying and associated gas combustion and to add activated carbon air filter
Application EPR/AB3695CH/T003 (full transfer of permit EPR/AB3695CH) received	Duly made 08/12/21	Application to transfer the permit in full to Drumcastle Limited.
Transfer determined EPR/AB3695CH/T003	17/01/2022	Full transfer of permit complete.
Additional information received EPR/AB3695CH/V004	01/03/2022	
Request for further information EPR/AB3695CH/V004	8/04/2022	Information relating to the odour assessment

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Additional information received EPR/AB3695CH/V004	27/04/2022	Further Information relating to the odour assessment
Additional information received EPR/AB3695CH/V004	13/05/2022	Further Information relating to the odour assessment
Additional information received EPR/AB3695CH/V004	27/06/2022	Further Information relating to the odour assessment
Variation application determined EPR/AB3695CH/V004	13/10/2022	Variation Issued

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  
**EPR/AB3695CH**

issued to

**Drumcastle Limited** (“the operator”),  
whose registered office is

**43 Lockview Road,  
Belfast  
BT9 5FJ**

company registration number **NI630846**  
to operate an installation at

**Nine Mile Point Waste Transfer Facility  
Nine Mile Point Industrial Estate  
Cwmfelinfach  
Caerphilly  
NP11 7HZ**

to the extent set out in the schedules.

The notice shall take effect from 13/10/2022

Signed

Date

Holly Noble	13/10/2022
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Authorised on behalf of Natural Resources Wales

**Schedule 1**

All conditions have been varied by the consolidated permit.

**Schedule 2 – consolidated permit**

Consolidated permit issued as a separate document.