

# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

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**Biomass UK No.2 Limited**

**Barry Energy Production Facility  
Woodham Road  
Barry  
Vale of Glamorgan  
CF63 4JE**

Variation number

**EPR/AB3790ZB/V003**

Permit number

**EPR/AB3790ZB**

# **Biomass UK No.2 Limited**

## **Permit number EPR/AB3790ZB**

### **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 is a permit variation following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) for Waste Incineration. The associated BAT conclusions to this document were published on the 3 December 2019 in the Official Journal of the European Union.

This variation incorporates the changes required by the Industrial Emissions Directive following a statutory review of permits in the Waste Incineration sector. These include changes to emission limits and monitoring requirements. The opportunity has been taken to consolidate the original permit and subsequent variations.

We are satisfied that the operator will be compliant with the published BAT conclusions which will apply from 3 December 2023.

The rest of the installation is unchanged and continues to be operated as stated in the permit.

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.

| <b>Status log of the permit</b> |                       |  |
|---------------------------------|-----------------------|--|
| <b>Description</b>              | <b>Date</b>           | <b>Comments</b>  |
| Application PAN-000869          | Duly made<br>23/01/17 | Application for a waste wood co-incinerator  |
| Additional Information Received | 04/01/17              | Schedule 5 issued on 15/12/16 requesting air quality, human health, habitats and noise modelling files.  |
| Additional Information Received | 22/02/17              | Schedule 5 issued on 24/01/17 requesting Air quality modelling, Computational Fluid Dynamics, noise assessment plan, noise modelling files   |
| Additional Information Received | 08/03/17              | Additional information provided relating to the Schedule 5 issued on 24/01/17 requesting Air quality modelling, Computational Fluid Dynamics, noise assessment plan, noise modelling files |

| <b>Status log of the permit</b>   |                       |   |
|---|-----------------------|---|
| <b>Description</b>  | <b>Date</b>           | <b>Comments</b>   |
| Additional Information Received   | 14/07/17              | Schedule 5 issued on 11/05/17 requesting information relating to the noise assessment, air quality assessment, waste acceptance tonnages, energy efficiency, role of the operator, waste acceptance & pre-acceptance, fire prevention plan, site condition report, BAT assessment, selection of technology. |
| Additional Information Received   | 19/10/17              | Additional information requested by NRW on 06/10/17, related to answers in the Schedule 5 response received on the 14/07/17, including noise assessment, role of the operator, fire prevention plans and energy efficiency  |
| Additional Information Received   | 23/10/17              | Email with final attenuation tank details used for collection of rain water and firefighting water on-site  |
| Permit determined   | 07/02/2018            |   |
| Application Received<br>PAN-004454  | Duly Made<br>18/01/19 | Application for change to 'periodic' hydrogen fluoride monitoring instead of 'continuous'.  |
| Variation Determined  | 14/03/19              | Variation issued  |
| Regulation 61 Notice sent to the Operator   | 15/06/21              | 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 Incineration.   |
| Regulation 61 Notice response   | 13/01/22              | Response received from the Operator.  |
| Natural Resources Wales initiated variation determined<br>EPR/AB3790ZB/V003<br>[PAN-019626] | 21/12/22              | Varied permit issued to operator  |

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/AB3790ZB**

issued to

**Biomass UK No.2 Limited** (“the operator”)

whose registered office is

**St Helen’s**

**1 Undershaft**

**London**

**EC3P 3DQ**

company registration number **09847089**

to operate an installation at

**Barry Energy Production Facility**

**Woodham Road**

**Barry**

**Vale of Glamorgan**

**CF63 4JE**

to the extent set out in the schedules.

Signed

Date

|                    |                   |
|--------------------|-------------------|
| <b>Holly Noble</b> | <b>21/12/2022</b> |
|--------------------|-------------------|

Authorised on behalf of Natural Resources Wales

**Schedule 1**

All conditions have been varied by the consolidated permit as a result of a Natural Resources Wales initiated variation.

**Schedule 2 – consolidated permit**

Consolidated permit issued as a separate document.