

# Notice of variation with introductory note

## The Environmental Permitting (England & Wales) Regulations 2016

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Lighthouse Green Fuels Limited  
Tees Valley 2 Renewable Energy Facility  
Reclamation Pond  
Huntsman Drive  
Stockton-on-Tees  
TS2 1TT

### **Variation application number**

EPR/PP3837JN/V002

### **Permit number**

EPR/PP3837JN

# Tees Valley 2 Renewable Energy Facility

## Permit number EPR/PP3837JN

### Introductory note

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

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

The Industrial Emissions Directive (IED) came into force on 7th January 2014 with the requirement to implement all relevant Best Available Techniques (BAT) conclusions as described in the Commission Implementing Decision. The BAT conclusions for incineration were published on 03 December 2019 in the Official Journal of the European Union (L323) following a European Union wide review of BAT, implementing decision 2017/2117/EU of 21 November 2017. This variation has been issued to ensure that the plant cannot operate until a full review has been carried out.

The schedules specify the changes made to the original 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 EPR/XP3336NN/A001	Duly made 19/08/2013	Application for a plasma torch gasification renewable energy facility.
Permit determined EPR/XP3336NN	10/04/2014	Original permit issued to Air Products Renewable Energy Limited.
Application EPR/PP3837JN/T001 (full transfer of permit EPR/XP3336NN)	Duly made 16/05/2018	Application to transfer the permit in full to Millennium EFW Limited.
Transfer determined EPR/PP3837JN (Billing ref. PP3837JN)	28/06/2018	Full transfer of permit complete.
Name Change of Company	02/08/2022	Company name changed from MILLENNIUM EFW LIMITED to LIGHTHOUSE GREEN FUELS LIMITED.
Application EPR/PP3837JN/V002 (variation)	Duly made 04/10/2023	Application to vary the permit to add a new pre-operational condition (PO9).
Variation determined EPR/PP3837JN	04/10/2023	Notice of variation issued.
Regulation 61 notice issued	01/07/2022	Regulation 61 Notice requiring information for Statutory review of permit. BAT Conclusions published 03 December 2019.
Regulation 61 notice response	01/07/2022	Operator elected to defer permit review.
Variation issued. EPR/PP3837JN/V002	12/10/2023	Notice of variation issued.

End of introductory note

# Notice of variation

## The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

### Permit number

EPR/PP3837JN

### Issued to

**Lighthouse Green Fuels Limited** (“the operator”)

whose registered office is

**1 Cornhill**

**London**

**EC3V 3NR**

company registration number 10773515

to operate a regulated facility at

**Tees Valley 2 Renewable Energy Facility**

**Reclamation Pond**

**Huntsman Drive**

**Stockton-on-Tees**

**TS2 1TT**

to the extent set out in the schedules.

The notice shall take effect from 12/10/2023.

Name	Date
Permitting Team Leader	12/10/2023

Authorised on behalf of the Environment Agency

## Schedule 1 – conditions to be added

The following conditions are added following an Environment Agency initiated variation

### 2.5 Pre-operational conditions

2.5.1 The activities shall not be brought into operation until the measures specified in schedule 1 table S1.4 have been completed.

Table S1.4 Pre-operational measures	
Reference	Pre-operational measures
PO9	<p>Prior to the commencement of any activities authorised by the permit the operator shall submit to the Environment Agency for approval (using the form provided by the Environment Agency) a report that addresses compliance with each BAT conclusion listed in the Waste Incineration BAT Conclusions (Commission Implementing Decision (EU) 2019/2010 of 12 November 2019). The report shall include:</p> <ul style="list-style-type: none"><li>i. A list of any BAT conclusions that are not relevant, including justification.</li><li>ii. A description of how the installation complies with the standards set out in each relevant BAT conclusion, including those for new plants.</li></ul> <p>The permitted activities shall only commence once the operator has obtained the Environment Agency's written approval to the report and the Environment Agency has issued a variation notice to implement new plant BAT standards.</p>