



Notice of request for more information

The Environmental Permitting (England & Wales) Regulations 2016

Company Secretary

Northacre Renewable Energy Limited
Davidson House
Forbury Square
Reading
RG1 3EU

Application number: EPR/CP3803LV/A001

The Environment Agency, in exercise of its powers under paragraph 4 of Part 1 of Schedule 5 of the above Regulations, requires you to provide the information detailed in the attached schedule. The information is required in order to determine your application for a permit duly made on 20/10/2020.

Send the information to either the email or postal address below by 03/12/21. If we do not receive this information by the date specified then we may treat your application as having been withdrawn or it may be refused. If this happens you may lose your application fee.

Email address: psc@environment-agency.gov.uk.

Postal address:

Permitting and Support Centre
Quadrant 2
99 Parkway Avenue
Parkway Business Park
Sheffield
S9 4WF

Name	Date
Senior Permitting Officer	22/11/21

Authorised on behalf of the Environment Agency

Notes

These notes do not form part of this notice.

Please note that we charge £1,200 where we have to send a third or subsequent information notice in relation to the same issue. We consider this to be the first notice on the issues covered in this notice.

The notes in italics that appear after information requests in the attached schedule do not form part of the notice. The notes are intended to assist you in providing a full response.

Schedule

1. Please provide answers to the following and provide an updated air emissions management system to take account of your answers:
 - i. A justification that the proposed air changes per hour of 2 during normal operation and 3 when using the odour abatement system, will provide sufficient negative pressure especially if the reception hall door(s) are opened (including if doors fail or become damaged and could not be closed).
 - ii. How the building management system will monitor negative pressure to ensure that appropriate negative pressure and air changes are maintained.
 - iii. One standby carbon filter is proposed, provide justification as to whether this will be sufficient.
 - iv. How would negative pressure be maintained during a power cut. Please consider both a power cut occurring during operation of the incinerator and if it were to occur during shut-down.

2. In your assessment an odour taint threshold for benzaldehyde of 0.32 mg/l was used. Please justify the use of this threshold and consider whether other lower thresholds might apply.

3. For the proposed emergency diesel generator please confirm
 - i. The thermal input (MW)
 - ii. Further information on expected operating scenarios and duration