

Application for a permit for a bitumen activity

Local Authority Pollution Prevention and Control
Pollution Prevention and Control Act, 1999
Environmental Permitting (England and Wales) Regulations 2010

Introduction

When to use this form

Use this form if you are applying for a permit to a Local Authority to operate a bitumen heating installation as defined in Schedule 1 to the Environmental Permitting Regulations.

The appropriate fee must be enclosed with the application to enable it to be processed further. When complete, send the form and the fee and any additional information to:

*Chesterfield Borough Council
Environmental Health Dept
Town Hall
Rose Hill
Chesterfield
S40 1LP*

pollution@chesterfield.gov.uk

If you need help and advice

We have made the application form as straightforward as possible, but please get in touch with us at the local authority address given above if you need any advice on how to set out the information we need.

For the purposes of Section G of the form, a relevant offence is any conviction for an offence relating to the environment or environmental regulation.

For Local Authority use

Application reference	Officer reference	Date received

LAPPC application form - to be completed by the operator

A The basics

A1 Name and address of the installation

Innovation recycling and recovery T/A Chesterfield Asphalt

Sheep bridge industrial estate

Broombank Road

Postcode: S41 9QJ

Telephone: 01246 382484

A2 Details of any existing environmental permit or consent

(for waste operations, include planning permission for the site, plus established use certificates, a certificate of lawful existing use, or evidence why the General Permitted Development Order applies.)

We currently hold a part A permit with the environment agency permit number _
EPR/WE4127AC.

A3 Operator details

(The 'operator' = the person who it is proposed will have control over the installation in accordance with the permit (if granted).)

Name: Innovation recycling and recovery.

Trading name, if different: Chesterfield Asphalt

Registered office address: Moorpark House, Wickersley, Rotherham, S66 2BL

Principal office address, if different:

Chesterfield Asphalt
Sheepbridge industrial estate
Broombank Road

Chesterfield
S41 9QJ

Company registration number: 09277386

A4 Any holding company?

Is the operator a subsidiary of a holding company within the meaning of section 1159 of the Companies Act 2006? If "yes" please fill in details of the ultimate holding company.

☐ No

Name:

Trading name, if different:

Registered office address:

Principal office address, if different:

Company registration number:

A5 Who can we contact about your application?

It will help to have someone who we can contact directly with any questions about your application. The person you name should have the authority to act on behalf of the operator - This can be an agent or consultant.

Name and position: Rebecca Broadhead

Telephone: 07803 494661

Email: becky@chesterfieldasphalt.co.uk

B The installation

B1 Does the installation:

make refractory products? ☐ No

oxidise bitumen? ☐ No

incinerate bitumen fumes? ☐ No

heat coal tar? ☐ No

Is the installation a mobile plant? ☐ No

Does the installation coat roadstone? ☐ Yes

B2 Do you heat more than 5 tonnes of bitumen a year to make things?

☐ Yes

B3 Why is the application being made?

☐ new installation

B4 Site maps – please provide:

A location map with a red line round the boundary of the installation

Document reference: _____

A site plan or plans showing where all the relevant activities are on site:

- a) where the processing plant will be installed
- b) the areas and buildings/structures designated for materials and waste storage and the type of storage
- c) the conveyors and transfer points
- d) any directly associated activities or waste operations.

To save applying for permit variations, you can also show where on site you might want to use for storage etc in the future.

Document reference: _____

B5 Are there any sites of special scientific interest (SSSIs) or European protected sites nearer than any of the following distances to the proposed installation?

2km - for an installation which includes Part B combustion or incineration

☐ No

1km - where the installation involves mineral or cement and lime activities

☐ No

0.5km for all other Part B activities

☐ No

If 'yes', is the installation likely to have a significant effect on the special scientific interest or European protected sites?

☐ Yes ☐ No

If 'yes', please write on a separate sheet or enclose a relevant document explaining what the implications are for the purposes of the Conservation (Natural Habitats etc) Regulations 1994 (see appendix 2 of Annex XVII of the [general guidance manual](#))

Document reference: N/A

B6 Will emissions from the activity potentially have significant environmental effects (including nuisance)?

☐ No

If 'yes', please list the potential significant local environmental effects (including nuisance) of the foreseeable emissions on a separate document.

Document reference: N/A

If 'yes', please enclose a copy of any environmental impact assessment which has been carried out for the installation under planning legislation or for any other purpose.

Document reference: _____

C The details

C1 Which of these products do you make using bitumen:

- a) mastic asphalt production ☐ (tick all that apply)
- b) manufacture of roofing felt ☐
- c) manufacture of carpet containing bitumen ☐
- d) manufacture of packaging products containing bitumen
- e) manufacture of acoustic panels for road vehicles and domestic appliances ☐
- f) production of waterproof paints which contain bitumen ☐
- do you add organic solvent as you make the paint? ☐ Yes ☐ No
- g) other - please describe briefly Asphalt production

C2 About your bitumen storage silos:

[informs condition 2]

- Are they fitted with high level alarms? ☐ Yes
- Are they fitted with volume indicators? ☐ Yes
- If neither, do you have procedures to prevent overfilling? ☐ Yes ☐ No
- Do the silos control the bitumen storage temperature? ☐ Yes
- Is bitumen pumped or blown from the delivery tanker into the silos? ☐ Blown

C3 Please list any of your process tanks/vessels/machines that handle molten materials and are not are fully enclosed?

[informs Table 1, condition 3]

- a) _____ b) _____ c) _____ d) _____
- e) _____ f) _____ g) _____ h) _____

Are they all fitted with local exhaust ventilation?

[informs Table 1, condition 4]

☐ Yes ☐ No

C4 Do you extract odorous or organic solvent laden air through abatement plant?

[informs Table 1]

☐ No

If yes, what kind of abatement equipment is in place?

- a) wet scrubber ☐ (tick all that apply)
- b) bag filtration plant ☐
- c) cyclones ☐
- d) other - please specify _____

C5 Do you have continuous emissions monitors for monitoring particulate?

[informs Table 1, condition 8]

☐ No

If yes, do the continuous emissions monitors have alarms?

☐ Yes ☐ No

If yes, are the alarms:

- a) visible? ☐ (tick all that apply)
b) audible? ☐

C6 Does your process receive dusty materials?

[informs Table 1, condition 6]

☐ Yes

If yes, please indicate the storage facilities used on site to store dusty materials:

[informs condition 6]

- a) silo ☒ (tick all that apply)
b) bulk storage tank ☐
c) in fully enclosed containers/ packaging? ☐
d) other - please specify _____ Storage Bays _____

C7 Do you have pneumatic loading/unloading for dusty materials?

[informs Table 1, condition 5]

☐ No

If yes, will displaced air from pneumatic loading and unloading be:

- a) vented to abatement plant ☐ (tick all that apply)
b) back-vented to the delivery tanker ☐
c) other - please specify _____

Does, pneumatic transfer automatically stop for:

- a) over-filling ☐ (tick all that apply)
b) over-pressurisation ☐

If no, are any silos new since 1st October 2004?

☐ Yes

Do you have alarms to warn of overfilling?

☐ Yes

C8 Will your process produce any dusty waste?

[informs condition6]

☐ No

If no, go to C9

If yes, how will dusty material/dusty waste be contained?

- a) bagged ☐ (tick all that apply)
- b) lidded containment ☐
- c) other – please specify: _____

C9 Do you have environmental management procedures and policy?

[informs conditions 10 , 11]

☐ Yes

C10 Have you received any complaints of odour beyond the site boundary in the last three years, including those notified to site by the local regulator?

[informs condition1]

☐ No

If yes, please complete the following:

- a) How many complaints have you received in the last three years?

- b) What is the date of the last complaint received at site?

D Anything else?

Please tell us of anything else you would like us to take account of:

Document reference: _____

E Application fee

You must enclose the [relevant fee](#) with your application.

If your application is successful you will also have to pay an annual subsistence charge, so please say who you want invoices to be sent to.

Name and position: Rebecca Broadhead – Operations and accounts

Telephone: 07803 494661

Email: becky@chesterfieldasphalt.co.uk

F Protection of information

F1 Any confidential or national security information in your application?

If there is any information in your application you think should be kept off the public register for confidentiality or national security reasons, please say what and why. General guidance manual chapter 8 advises on what may be excluded. *(Do not include any national security information in your application. Send it, plus the omitted information, to the Secretary of State or Welsh Ministers who will decide what, if anything, can be made public.)*

Document reference : _____

F2 Please note: data protection

The information you give will be used by the Council to process your application. It will be placed on the relevant public register and used to monitor compliance with the permit conditions. We may also use and or disclose any of the information you give us in order to:

- consult with the public, public bodies and other organisations;
- carry out statistical analysis, research and development on environmental issues;
- provide public register information to enquirers;
- make sure you keep to the conditions of your permit and deal with any matters relating to your permit;
- investigate possible breaches of environmental law and take any resulting action;
- prevent breaches of environmental law;
- offer you documents or services relating to environmental matters;
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004; (if the Data Protection Act allows)
- assess customer service satisfaction and improve our service.

We may pass on the information to agents/representatives who we ask to do any of these things on our behalf.

F3 Please note: it is an offence to provide false information

It is an offence under regulation 38 of the EP Regulations, for the purpose of obtaining a permit (for yourself or anyone else), to:

- make a false statement which you know to be false or misleading in a material particular;
- recklessly make a statement which is false or misleading in a material particular;
- intentionally to make a false entry in any record required to be kept under any environmental permit condition;
- with intent to deceive, to forge or use a document issued or required for any purpose under any environmental permit condition.

If you make a false statement:

- we may prosecute you; **and**
- if you are convicted, you are liable to a fine or imprisonment (or both).

G Declarations A and B for signing, please

These declarations should be signed by the person listed in answer to question A3. Where more than one person is identified as the operator, all parties should sign. Where a company or other body corporate is the operator, an authorised person should sign and provide evidence of authority from the board.

Declaration A: I/We certify

EITHER - As evidence of my/our competence to operate this installation in accordance with the EP Regulations, no offences have been committed in the previous five years relating to the environment or environmental regulation.

OR - The following offences have been committed in the previous five years which may be relevant to my/our competence to operating this installation in accordance with the regulations:

Signature:_____ Name:_____

Position:_____ Date:_____

Declaration B:

I/We certify that the information in this application is correct. I/We apply for a permit in respect of the particulars described in this application (including the listed supporting documentation) I/we have supplied.

(Please note that each individual operator must sign the declaration themselves, even if an agent is acting on their behalf.)

Signature:_____ Name:_____

Position:_____ Date:_____

Signature:_____ Name:_____

Position:_____ Date:_____

Signature:_____ Name:_____

Position:_____ Date:_____