### Application for a permit to operate Schedule 13 small waste incineration plant

# Local Authority – Pollution Prevention and Control Pollution Prevention and Control Act, 1999 Environmental Permitting (England and Wales) Regulations 2016

#### Introduction

#### When to use this form

Use this form if you are sending an application for a 'Schedule 13' installation to a Local Authority under the above regulations.

#### Before you start to fill in this form

Please read the General Guidance Manual for Part A2 and Part B installations. This contains a list of other documents you may need to refer to when you are preparing your application, and explains some of the technical terms used. You are also urged to speak to the officer who will be dealing with the application. You can find out who this is by ringing 01422 392379 and asking for the Pollution Section (Commercial Team) or emailing <a href="mailto:environmental.health@calderdale.gov.uk">environmental.health@calderdale.gov.uk</a>

#### Which parts of the form to fill in

You should fill in as much of this form as possible. The appropriate fee must be enclosed with the application to enable it to be processed further. When complete return to:

Environmental Health Commercial Team Calderdale MBC Town Hall Crossley St Halifax HX1 1UJ.

#### Other documents you made need to submit

There are a number of other documents you will need to send us with your application. Each time a request for a document is made in the application form you will need to record a document reference number for the document or documents that you are submitting in the space provided on the form for this purpose. Please also mark the document(s) clearly with this reference number and the application reference number, if you have been given one. You can request an application reference number from the officer dealing with your application.

#### **Using continuation sheets**

In the case of the questions on the application form itself, please use a continuation sheet if you need extra space; but please indicate clearly on the form that you have done so by stating a document reference number for that continuation sheet. Please also mark the continuation sheet itself clearly with the information referred to above.

#### **Copies**

Please send the original and a copy of the form and all other supporting material, to assist consultation.

#### If you need help and advice

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

LA-IPPC A	oplication Form: to be co	mpleted by the operator
For Local Authority use		
Application Reference:	Officer Reference:	Date received:
Section 1 Installation	basics	
1.1 Name of the installa	tion	
1.2 Address of the site of	of the installation	
Postcode	Telephone	
Ordnance Survey national gr	_	for example, SJ 123 456
1.3 Existing environmer	. ( -	
management permits or wate	er discharge consents, incl	uding reference number(s) and type(s):
•	on requested below about t	the "Operator", which means the person in accordance with the permit (if granted)
		of company or corporate body
Trading/business name (if di	fferent)	
Registered Office address		
	Postcode:	

Principal Office address (if different)
Postcode:
Company registration number
2.2 Holding Companies Is the operator a subsidiary of a holding company within the meaning of Section 736 of the Companies Act 1985?
Yes name of ultimate holding company
Registered office address
Postcode:
Principal Office address (if different)
Postcode:
Company registration number:

Section 3 Who can we contact about your application? It will help us 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 could be an agent or consultant rather than the operator.

Name
Position
Address
Postcode:
Telephone number
Fax Number
Email address
Section 4 Site plans
4.1 Please provide:-
* A suitable map showing the location of the installation clearly defining extent of the installation in red  [Document reference ]
* A suitable plan showing the layout of activities on the site, including bulk storage of materials, waste storage areas and any external emission points to atmosphere
[Document reference ]
* A suitable plan showing the site drainage system and all discharge points to drainage or watercourses.
[Document reference ]
Section 5 Waste types and activities
5.1 Complete Table 1 to provide a complete list of waste types to be incinerated in the plant.  Refer to appendix for codes (use a separate sheet if required, Document reference)
Table 1: Waste types to be incinerated

Table 1: Waste types to be incinerated			
Code	Description	Source	Quantity (tonnes per annum)

handling arrangement	s, including				
<u>-</u>	ainst noise and	odour and	other pot	land, air and water ential risks to human hea	alth
[Document reference					
<ul> <li>being accepted on site</li> <li>how you will che</li> <li>how you will confar as practicab</li> <li>how you will de</li> </ul>	e will be collected eck the documentism the suitable le) chemical information the pre termine the pre	ed and che entation ac oility of the value formation ecautions to	cked. Yo companyi waste for be taken		nysical and (as
[Document reference		]			
	ant Provide in 1	Γable 2 a fu	Ill descrip	tion of the plant, with add r the details please use a	
Table 2: Description	of plant				
Manufacturer				Proposed stack and dis	charge conditions
Model		<u> </u>		Stack height (m)	
Year of manufacture				Efflux speed (m/s)	
Serial number (if know	n)	Ditt		Efflux temperature (K)	
Thermal input kW			of inciner	ation (kg/h)	
Secondary combustion Afterburner fitted				Additional information	Doo rof
Residence time (s)		Inlet temp Outlet temp		Additional information Technical drawing	Doc ref Doc ref
	alculation and	d dispersio		ling Provide a chimney he appliance described in	
	•			e time Provide a second the manufacturer or supp	
[Document reference					
				ed energy recovery from se of heat, steam or pow	
[Document reference		1			

5.2 Delivery and reception of waste Provide a description of the proposed waste reception and

emissions. If no monitoring has been undertaken please state this.
[Document reference ]
<b>6.6 Prevention of operation in certain circumstances</b> Describe the systems to be employed to prevent the feeding of waste into the plant until the secondary combustion chamber temperature is at least 850°C at startup or if the temperature falls below 850°C in operation or in the event of the failure of waste gas cleaning systems.
[Document reference ]
<b>6.7 Minimisation of residues</b> Provide a description of the techniques to be used to minimise the amount and harmfulness of any residues from the incineration process, including any proposed recycling
[Document reference ]
<b>6.8 Accidents and incidents</b> Describe the action you propose to take in the event of accidents or incidents involving the incinerator. You should describe each type of incident and the appropriate response.
[Document reference ]
<b>6.9 Waste waters</b> Describe the precautions to be taken against the pollution of the soil, surface water or ground water. In particular, describe the containment arrangements for contaminated rainwater run-off from fire-fighting operations.
[Document reference ]
Section 7 Management and training  7.1 Competent person Describe how the person who will be responsible for the day to day operation of the incineration plant will be selected and trained, and how that person's competence
to operate the plant will be checked and reviewed.
[Document reference ]
7.2 Environmental management system Describe the management systems to be used to ensure that you comply with the conditions of an environmental permit if the application is granted. In particular describe  * the schedule of maintenance covering all plant and equipment at the installation  * record keeping systems covering the acceptance of waste, recording of maintenance,

how employees are to be trained in their responsibilities in respect of compliance with the

notification of relevant bodies in the event of an incident or abnormal emissions

records of emission monitoring, training

conditions of an environmental permit if it is granted

**6.5 Monitoring** Provide details of the proposed emissions monitoring, including continuous monitoring, recording systems and periodic extractive monitoring. If any monitoring has been undertaken please provide the details of emission concentrations and quantify in terms of mass

## Section 8 Application fee and annual charges

8.1 Application fee

The application cannot be processed unless the correct application fee is enclosed or payment has been made by another means.

Either					
I/We enclose a cheque PA	We enclose a cheque PAYABLE TO Calderdale MBC for the application fee of £				
Or, if you have made arran	gements to pay by another method:				
Payment of the fee of £	has been made by [state method of payment]				
Please provide a reference	for the payment				
0 , ,	ou will be required to pay an annual subsistence charge. Failure to do of your permit and you will not be able to operate your installation.				
8.1 Invoicing					
may contact about fees and	ne address you wish invoices to be sent to and details of someone wed charges within your finance section.				
Postcode:	Telephone:				
Section 9 Commercia	al confidentiality				
9.1 Is there any information register on the grounds of contractions.	tion in the application that you wish to justify being kept from the public commercial confidentiality?				
No  Yes					
Please provide full justifica PPC regulations.	ation, considering the definition of commercial confidentiality within the				
Doc Reference					

<b>9.2</b> Is there any information in the application that you believe should be kept from the public register on the grounds of national security?
No
Yes
Do not write anything about this information on the form. Please provide full details on separate sheets. You should also provide a copy of the application form to the Secretary of State for a Direction on the issue of National Security.
Section 10 Data Protection
The information you give will be used by the Local Authority 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:
<ul> <li>consult with the public, public bodies and other organisations,</li> <li>carry out statistical analysis, research and development on environmental issues,</li> <li>provide public register information to enquirers,</li> <li>investigate possible breaches of environmental law and take any resulting action,</li> <li>prevent breaches of environmental law,</li> <li>assess customer service satisfaction and improve our service.</li> </ul>
We may pass on the information to agents/representatives who we ask to do any of these things on our behalf.
Section 11: Declarations
11.1 Any previous relevant offences (delete whichever is inapplicable)
11.1 Any previous relevant offences (delete whichever is inapplicable) //We certify
/We certify
/We certify  EITHER  No offences have been committed in the previous five years which are relevant to my/our
We certify  EITHER  No offences have been committed in the previous five years which are relevant to my/our competence to operate this installation in accordance with the EP Regulations.
We certify  EITHER  No offences have been committed in the previous five years which are relevant to my/our competence to operate this installation in accordance with the EP Regulations.  OR  The following offences have been committed in the previous five years which may be relevant to
We certify  EITHER  No offences have been committed in the previous five years which are relevant to my/our competence to operate this installation in accordance with the EP Regulations.  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:
We certify  EITHER  No offences have been committed in the previous five years which are relevant to my/our competence to operate this installation in accordance with the EP Regulations.  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  Signature

#### 11.2 Signature of applicant(s)

For the application from:

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 supporting documentation) I/We supplied.

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

• •	
nstallation name:	
Signature:	
lame:	
Position:	
Date:	
Signature:	
lame:	
Position:	
Date:	

#### **Section 12 Offences**

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.

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).

#### **Appendix**

A list of waste codes for construction and demolition waste, including waste wood, can be found at

https://www.gov.uk/how-to-classify-different-types-of-waste/construction-and-demolition-waste

<sup>\*</sup> Where more than one person is defined as the operator, all should sign. Where a company or other body corporate – an authorised person should sign and provide evidence of authority from the board of the company or body corporate.