Application for an environmental permit Part B3 - New bespoke installation permit



If you are applying for a new bespoke permit for an installation, fill in this part of the form, together with parts A, B2 and F1.

Please check that this is the latest version of the form available from our website.

Please read through this form and the guidance notes that go with it.

If you are applying for a permit for an intensive farm do not use this form, but complete application form part B3.5 instead.

The form can be:

- saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

It will take less than three hours to fill in this part of the application form.

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1 What activities are you applying for?

Fill in Table 1a below with details of all the activities listed in schedule 1 or other references (see note 1) of the Environmental Permitting Regulations (EPR) and all directly associated activities (DAAs) (in separate rows), that you propose to carry out at the installation.

Fill in a separate table for each installation you are applying for. Use a separate sheet if you have a long list and send it to us with your application form. Tell us below the reference you have given the document.

1 What activities are you applying for?, continued

Table 1a – Types of activities

Schedule 1 listed activities						
Installation name	Schedule 1 or other references (See note 1)	Description of the activity (See note 2)	Activity capacity (See note 3)	Annex I (D codes) and Annex II (R codes) and descriptions	Hazardous waste treatment capacity (if this applies) (See note 3)	Non-hazardous waste treatment capacity (if this applies) (See note 3)
If there are not enough rows, send a separate document and give the document reference number here	Put your main activity first			For installations that take waste only	For installations that take waste only	For installations that take waste only
Directly associated activities	(See note 4) Also	note: if the DAA is a Me	dium Combustio	on Plant or Specified (Generator (MCP/SG) ple	ase also fill in part
B2.5, (see https://www.gov.uand-specified-generator-perm	ık/government/pul					
_	are not enough rows, send a separate ent and give the document reference					
For installations that take was (See note 5 below)	ste	Total storage capacity				
Annual throughput (tonnes each year)						

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1 What activities are you applying for?, continued

Notes

- 1. Quote the section number, part A1 or A2 or B, then paragraph and sub-paragraph number as shown in EPR part 2 of schedule 1, schedule 13 and 14 for Local Authority regulated activities, or schedule 25/25B for Medium Combustion Plant or Specified Generators.
- 2. Use the description from the relevant schedule of the regulations. Include any extra detail that you think would help to accurately describe what you want to do.
- 3. By 'capacity', we mean:
- the total incineration capacity (tonnes every hour) for waste incinerators
- the total landfill capacity (cubic metres) for landfills
- the total capacity (cubic metres) for the recovery of hazardous waste on land
- the total treatment capacity (tonnes each day) for waste treatment operations
- the total storage capacity (tonnes) for waste storage operations
- the processing and production capacity for manufacturing operations, or
- the thermal input capacity for combustion activities

Fill each listed activity as a separate line and give an accurate description of any other activities associated with your schedule 1 activities. You cannot have Directly Associated Activities (DAAs) as part of a mobile plant application. If the DAA is a Medium Combustion Plant or Specified Generator (MCP/SG) please fill in the table in appendix 1 question 13.

By 'total storage capacity', we mean the maximum amount of waste, in tonnes, you store on the site at any one time.

Types of waste accepted

For those installations that take waste, for each line in Table 1a (including DAAs), fill in a separate document to list those wastes you will accept on to the site for that activity. Give the List of Wastes catalogue code and description (see https://www.gov.uk/government/publications/waste-classification-technical-guidance).

If you need to exclude waste from your activity or facility by restricting the description, quantity, physical nature, hazardous properties, composition or characteristic of the waste, include these in the document. Send it to us with your application form.

Please provide the reference for each document.

You can use Table 1b as a template.

If you want to accept any waste with a code ending in 99, you must provide more information and a full description of the waste in the document, (for example, detailing the source, nature and composition of the waste). Where you only want to receive specific wastes within a waste code you can provide further details of the waste you want to receive. Where a waste is dual coded you should use both codes for the waste.

Document reference of this extra information	
Document reference of this extra information	

1 What activities are you applying for?, continued

Table 1b - Template example - types of waste accepted and restrictions

Waste code	Description of the waste
Example	Example
02 01 08*	Agrochemical waste containing hazardous substances
18 01 03*	Infectious clinical waste, not contaminated with chemicals or medicines – human healthcare (may contain sharps) for alternative treatment
17 05 03*/17 06 05*	Non-hazardous soil from construction or demolition contaminated with fragments of asbestos cement sheet

1c Recovery of hazardous waste on land

Are you applying for a waste recovery activity involving the permanent deposit of inorganic hazardous waste on land for construction or land reclamation?

No Now go to question 2

Yes

Have you written a waste recovery plan (WRP) that shows that you will use waste to perform the same function as non waste materials you would have used?

No You must write a WRP to support your application.

Yes

Have we advised you during pre-application discussions that we believe the activity is waste recovery?

No

Yes

Have there been any changes to your proposal since the discussions?

No

Yes

Please send us a copy of your current waste recovery plan that complies with our guidance at https://www.gov.uk/government/publications/deposit-for-recovery-operators-environmental-permits/waste-recovery-plans-and-deposit-for-recovery-permits. You need to highlight any changes you may have made since your pre-application discussions.

ocument reference	

Please note that there is an additional charge for the assessment or re assessment of a waste recovery plan that must be submitted as part of this application. For the charge see <a href="https://www.gov.uk/government/publications/environmental-permitting-charges-guidance/environme

2 Point source emissions to air, water and land

Fill in Table 2 below with details of the point source emissions that result from the operating techniques at each of your installations.

Fill in one table for each installation, continuing on a separate sheet if necessary.

Table 2 – Emissions (releases)

Installation name				
Point source emissions to air				
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to water (oth	er than sewers)			
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to sewers, e	ffluent treatment	plants or other t	ransfers off site	
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to land				
Emission point reference and location	Source	Parameter	Quantity	Unit

You will also need to complete application form part B6 if your installation includes a point source emission(s) to:

- water
- groundwater or
- sewer

Supporting information

3 Operating techniques

3a Technical standards

Fill in Table 3a for each activity at the installation you refer to in Table 1a above and list the 'Best Available Techniques' you are planning to use. If you use the standards set out in the relevant BAT conclusion(s), BAT reference document(s) (BREF) and/or technical guidance(s) (TGN) there is no need to justify using them within your documents in Table 3a.

For Part A(2) activities refer to https://www.gov.uk/government/collections/local-air-pollution-prevention-and-control-lappc-process-guidance-notes

You must justify your decisions in a separate document if:

- there is no technical standard
- the technical guidance provides a choice of standards, or
- you plan to use another standard

This justification could include a reference to the Environmental Risk Assessment provided in part B2 (General bespoke permit) of the application form.

For each of the activities listed in Table 1a, the documents in Table 3a should summarise:

- the operations undertaken
- the measures you will use to control the emissions from your process, as identified in your risk assessment or the relevant BAT conclusions, BREF or technical guidance
- how you will meet other standards set out in the relevant BAT conclusions document, BREF or technical guidance

Table 3 – Technical standards

Fill in a separate table for each activity at the installation.

Installation name		
Description of the schedule 1 activity or directly associated activity	Best available technique (BATC, BREF or TGN reference) (see footnote below)	Document reference (if appropriate)

In all cases, describe the type of facility or operation you are applying for and provide site infrastructure plans, location plans and process flow diagrams or block diagrams to help describe the operations and processes undertaken. Give the document references you use for each plan, diagram and description.

Document reference	
Document reference	

3b General requirements

Fill in a separate Table 4 for each installation.

Table 4 – General requirements

Name of the installation	
If the technical guidance or your risk assessment shows that emissions of substances not controlled by emission limits are an important issue, send us your plan for managing them	Document reference or references
Where the technical guidance or your risk assessment shows that odours are an important issue, send us your odour management plan	Document reference or references
If the technical guidance or your risk assessment shows that noise or vibration are important issues, send us your noise or vibration management plan (or both)	Document reference or references

For guidance on risk assessments for your environmental permit see https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit

^{*} Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

3c Types and amounts of raw materials

Fill in Table 5 for all schedule 1 activities. Fill in a separate table for each installation.

Table 5 – Types and amounts of raw materials

Name of the installation				
Capacity (See note	1 below)			
Schedule 1 activity	Description of raw material and composition	Maximum amount (tonnes) (See note 2 below)	Annual throughput (tonnes each year)	Description of the use of the raw material including any main hazards (include safety data sheets)

Notes

- By 'capacity', we mean the total storage capacity (tonnes) or total treatment capacity (tonnes each day).
- 2 By 'maximum amount', we mean the maximum amount of raw materials on the site at any one time.

Use a separate sheet if you have a long list of raw materials, and send it to us with your application form. Please also provide the reference of this extra sheet.

Document reference	1

3d Information for specific sectors

For some of the sectors, we need more information to be able to set appropriate conditions in the permit. This is as well as the information you may provide in sections 5, 6 and 7. For those activities listed below, you must answer the questions in the related document.

Table 6 - Questions for specific sectors

Sector	Appendix
Combustion	See the questions in appendix 1
Chemicals	See the questions in appendix 2
Incinerating waste	See the questions in appendix 3
Landfill and recovery of hazardous waste on land	See the questions in appendix 4

General information

4 Monitoring

4a Describe the measures you use for monitoring emissions by referring to each emission point in Table 2 above

You should also describe any environmental monitoring. Tell us:

- how often you use these measures
- the methods you use
- the procedures you follow to assess the measures

Docu	ment reference
4b F	Point source emissions to air only
4b1 No Yes	Has the sampling location been designed to meet BS EN 15259 clause 6.2 and 6.3?
4b2	Are the sample ports large enough for monitoring equipment and positioned in accordance with section 6 and appendix A of BS EN 15259?
No Yes	
4b3	Is access adjacent to the ports large enough to provide sufficient working area, support and clearance for a sample team to work safely with their equipment throughout the duration of the test?
No Yes	
4b4 No Yes	Are the sample location(s) at least 5 HD from the stack exit
4b5 No Yes	Are the sample location(s) at least 2 HD upstream from any bend or obstruction?
4b6 No Yes	Are the sample location(s) at least 5 HD downstream from any bend or obstruction?
4b7 No Yes	Does the sample plane have a constant cross sectional area?
4b8 No Yes	If horizontal, is the duct square or rectangular (unless it is less than or equal to 0.35 m in diameter)

4b9 If you have answered 'No' to any of the questions 4b1 to 4b8 above, provide an assessment to how

the standards in BS EN 15259 will be met.

Document reference of the assessment

Environmental impact assessment 5

5a Have your proposals been the subject of an environmental impact assessment under

(EI/		e 1985 [Environmental impact Assessment]			
No	Now go to question 6	Now go to question 6			
Yes	Please provide a copy of the environme completed:	ental statement and, if the procedure has been			
	 a copy of the planning permission 				
	 the committee report and decision 	on the EIA			
Docume	nt reference of the copy				
If the site	Resource efficiency and climate e is a landfill or a recovery of hazardous was ication includes gas engines.	change te on land activity, you only need to fill in this section if			
	scribe the basic measures for improvent reference of the description	ing how energy efficient your activities are			
6b Pro	vide a breakdown of any changes to	the energy your activities use up and create			
Docume	nt reference of the description				
6c Hav No	ve you entered into, or will you enter Describe the specific measures you use fo	into, a climate change levy agreement? or improving your energy efficiency			
	Document reference of the description				
Yes	Please give the date you entered (or the date you expect to enter) into the agreement (DD/MM/YYYY)				
Please a	lso provide documents that prove you are ta	king part in the agreement.			
Docume	nt reference of the proof				
-	olain and justify the raw and other m	aterials, other substances and water that you			
Docume	nt reference of the justification				
6e Des	scribe how you avoid producing wast	e in line with Council Directive 2008/98/EC			

on waste

If you produce waste, describe how you recover it. If it is technically and financially impossible to recover the waste, describe how you dispose of it while avoiding or reducing any effect it has on the environment.

Document reference of the description

7 Installations that include a combustion plant (excluding waste incinerators)

7a	List all your combustion plant at the site and provide thermal input and operating
	hours for each

Document reference

7b Do any of your combustion plants have a net rated thermal input of 1 or more MW and is not an excluded MCP?

No Go to 7c

Yes Please fill in the table in appendix 1 question 13

7c Is the aggregated net thermal input of your combustion plant more than 20 MW?

No

Yes Please go to appendix 1 question 11

8 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422 549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: https://www.gov.uk/government/organisations/environment-agency

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)

We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.

How long did it take you to fill in this form?		
We will use your feedback to improve our forms and gregulations could be made simpler.	guidance notes, and to te	ll the Government how
Would you like a reply to your feedback?		
Yes please		Crystal
No thank you		Mark

For Environment Agency use only				
Date received (DD/MM/YYYY)	Paymer	nt received?		
	No			
Our reference number	Yes	Amount received		
		£		

Plain English Campaign's Crystal Mark does not apply to appendices 1 to 4.

Appendix 1 - Specific questions for the combustion sector

1 Identify the type of fuel burned in your combustion units (including when your units are started up, shut down and run as normal). If your units are dual fuelled (that is, use two types of fuel), list both the fuels you use

Fill in a separate table for each installation.

Installation reference			
Type of fuel	When run as normal	When started up	When shut down
Coal			
Gas oil			
Heavy fuel oil			
Natural gas			
WID waste			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Landfill gas			
Other			

Notes

- 1. Not covered by Industrial Emissions Directive 2010/75/EU.
- 2. 'Biomass' is referred to The Renewables Obligation Order 2002 (https://www.legislation.gov.uk/uksi/2002/914/contents/made)

Give extra information if it helps to explain the fuel you use.

Document reference	
Document reference	

Appendix 1 – Specific questions for the combustion sector, continued

2 Give the composition range of any fuels you are currently allowed to burn in your combustion plant

Fill in a separate table for each installation, continuing on a separate sheet if necessary

Fuel use and analysis					
Installation reference					
Parameter	Unit	Fuel 1	Fuel 2	Fuel 3	Fuel 4
Maximum percentage of gross thermal input	%				
Moisture	%				
Ash	% wt/wt dry				
Sulphur	% wt/wt dry				
Chlorine	% wt/wt dry				
Arsenic	% wt/wt dry				
Cadmium	% wt/wt dry				
Carbon	% wt/wt dry				
Chromium	% wt/wt dry				
Copper	% wt/wt dry				
Hydrogen	% wt/wt dry				
Lead	% wt/wt dry				
Mercury	% wt/wt dry				
Nickel	% wt/wt dry				
Nitrogen	% wt/wt dry				
Oxygen	% wt/wt dry				
Vanadium	mg/kg dry				
Zinc	mg/kg dry				
Net calorific value	MJ/kg				

Appendix 1 - Specific questions for the combustion sector, continued

3 If NOx factors are necessary for reporting purposes (that is, if you do not need to monitor emissions), please provide the factors associated with burning the relevant fuels

Fill in a separate table for each installation.

Installation reference	
Fuel	NOx factor (kgt ⁻¹)
Fuel 1	
Fuel 2	
Fuel 3	
Fuel 4	

Note: kgt⁻¹ means kilograms of nitrogen oxides released for each tonne of fuel burned.

4 Will your combustion plant be subject to Chapter III of the Industrial Emissions Directive 2010/75/EU?

No Now fill in application form part F

Yes

5 What is your plant?

an existing one A plant licensed before 1 July 1987

a new one A plant licensed on or after 1 July 1987 but before 27 November 2002, or a plant

for which an application was made before 27 November 2002 and which was

put into operation before 27 November 2003

a new-new one A plant for which an application was made on or after 27 November 2002

6 If you run more than one type of plant or a number of the same type of plant on your installation, please list them in the table below

Fill in a separate table for each installation.

Installation reference	
Type of plant	Number within installation
Existing	
New	
New-new	
Gas turbine (group A)	
Gas turbine (group B)	

Appendix 1 – Specific questions for the combustion sector, continued

7	If you run an existing plant, have you submitted a declaration for the 'limited life derogation' set out in Article 33 of Chapter III of the Industrial Emissions Directive?					
No	Now go to question 9					
Yes	B Have you subsequently withdrawn your declaration?					
8 No						
Yes	5					
9	• • •	lants (LCPs) which have annual mass allowances ion Plan (NERP), and those with emission limit				
Ins	stallation reference					
LC	Ps under NERP	LCPs with ELVs				
10	Do you meet the monitoring requirer Emissions Directive?	ments of Chapter III of the Industrial				
Yes	Document reference					
	•	it assessment (CBA) of opportunities for r) or district heating under Article 14 of the				
No	Please provide supporting evidence (for example, an agreement from us)					
Doc	cument reference of this evidence					
Yes	Please submit a copy of your CBA					
Dod	cument reference of the CBA					

Appendix 1 - Specific questions for the combustion sector, continued

Does your installation need to be combined heat and power-ready (CHP-ready)?

No	Please provide supporting evidence of who example, an agreement from us)	y a CHP-ready a	ssessment is not required (for
Document	reference of this evidence	Ĺ	
Yes	Please provide a copy of your CHP-ready as	ssessment	
Document	reference of the CHP-ready assessment		
Medium	ormation to be provided by the opera Combustion Plant as identified in Ar (EU/2015/2193)		-
MCP spec	ific identifier*		
12-digit g	rid reference or latitude/longitude		
Rated the	rmal input (MW) of the MCP		
	CP (diesel engine, gas turbine, other other		
	els used: gas oil (diesel), natural gas, uels other than natural gas, landfill gas		
Date whe	n the new MCP was first put into operation		
	activity of the MCP or the facility in which ed (NACE code)		
•	number of annual operating hours of the average load in use		
Where the	e option of exemption under Article 6(8) is u	ised the	

operator (as identified on Form A) should sign a declaration here that the MCP will not be operated more than the number of hours referred to in this paragraph

NACE code means Nomenclature of Economic Activities and is the European statistical classification of economic activities (http://www.export.gov.il/files/EEN/ListNACEcodes.pdf).

To find out the 12-digit grid reference you can search on the UK Grid Reference Finder website at https://gridreferencefinder.com/

^{*} identifier – the MCP must be traceable via a serial number or other unique identifier, name plate, manufacturer and or model

Appendix 2 - Specific questions for the chemical sector

1 Please provide a technical description of your activities

- The description should be enough to allow us to understand:
- the process
- the main plant and equipment used for each process
- all reactions, including significant side reactions (that is, the chemistry of the process)
- the material mass flows (including by products and side streams) and the temperatures and pressures in major vessels
- the all emission control systems (both hardware and management systems), for situations which
 could involve releasing a significant amount of emissions particularly the main reactions and how
 they are controlled
- a comparison of the indicative BATs and benchmark emission levels standards: technical guidance notes (TGNs) (see https://www.gov.uk/government/collections/technical-guidance-for-regulated-industry-sectors-environmental-permitting); additional guidance 'The production of large volume organic chemicals' (EPR 4.01); 'Speciality organic chemicals sector' (EPR 4.02); 'Inorganic chemicals sector' (EPR 4.03); and best available techniques reference documents (BREFs) for the chemical sector

Docu	ment reference				
2 in pl	If you are apply ace to control th	•	pose plant, do	you have a multi-pr	oduct protocol
No					
Yes	Provide a cop	y of your protocol to a	ccompany this app	olication	
Docu	ment reference		L		
3 No	Does Chapter V	of the Industrial E	missions Direc	tive (IED) apply to y	our activities?
Yes	Fill in the follo	owing			
3a l	ist the activities	which are control	led under the II	ED	
Insta	allation reference				
Activ	vities				
	Describe how the	e list of activities ir	n question 3a a	bove meets the requ	uirements of
Docu	ment reference				

If you are proposing to accept clinical waste, please complete your answer to question 3a 'Technical standards' with reference to relevant parts of our healthcare waste appropriate measures guidance (see https://www.gov.uk/guidance/healthcare-waste-appropriate-measures-for-permitted-facilities)

1a	Do you run incineration plants as defined by Chapter IV of the Industrial Emissions
	Directive (IED)?

Yes IED applies	o answer any other questions in this ap	pendix	
1b Are you subject to IEI An incinerator? A co-incinerator?) as		
No Now go to question Yes	ntions contain more than one inc n 4 on lines are there within each ins		
Fill in a separate table for each	າ installation.		
Installation reference			
Number of incineration lines within the installation			
Reference identifiers for each line			
You must provide the information we ask for in questions 4, 5 and 6 below in separate documents. The information must at least include all the details set out in section 2 ('Key Issues') of S5.01 'Incineration of waste: additional guidance' (under the sub heading 'European legislation and your application for an EP Permit'). See https://www.gov.uk/government/collections/technical-guidance-for-regulated-industry-sectors-environmental-permitting .			
You must answer questions 7	to 13 on the form below.		
_	nt is designed, equipped and wi ED, taking into account the cate		
Document reference			
is recovered as far as	at created during the incineratio possible (for example, through am or district heating)	•	

For e	ument reference
	unient reference
Que	each line identified in question 3, answer questions 7 to 13 below
	stion 3 identifier, if necessary
	Do you want to take advantage of the Article 45 (1)(f) allowance (see below) if the particulates, CO or TOC continuous emission monitors (CEM) fail?
No	
Yes	This allows 'abnormal operation' of the incineration plant under certain circumstances when the CEM for releases to air have failed. Annex VI, Part 3(2) sets maximum half hourly average release levels for particulates (150 mg/m3), CO (normal ELV) and TOC (normal ELV) during abnormal operation.
	ribe the other system you use to show you keep to the requirements of Article 13(4) (for example, g another CEM, providing a portable CEM to insert if the main CEM fails, and so on).
	Do you want to replace continuous HF emission monitoring with periodic hydrogen fluoride (HF) emission monitoring by relying on continuous hydrogen chloride (HCl) monitoring as allowed by IED Annex VI, Part 6 (2.3)?
	er this you do not have to continuously monitor emissions for hydrogen fluoride if you control ogen chloride and keep it to a level below the HCl ELVs.

9 Do you want to replace continuous water vapour monitoring with pre-analysis drying of exhaust gas samples, as allowed by IED Annex VI, Part 6 (2.4)?

Under this you do not have to continuously monitor the amount of water vapour in the air released if the
sampled exhaust gas is dried before the emissions are analysed.

No	, ,
Yes	Please give your reasons for doing this
p	Do you want to replace continuous hydrogen chloride (HCl) emission monitoring with periodic HCl emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), irst paragraph?
	r this you do not have to continuously monitor emissions for hydrogen chloride if you can prove that missions from this pollutant will never be higher than the ELVs allowed.
No	
Yes	Please give your reasons for doing this

11	Do you want to replace continuous HF emission monitoring with periodic HF emission
	monitoring, as allowed by IED Annex VI, Part 6 (2.5), first paragraph?

Under this you do not have to continuously monitor emissions for hydrogen fluoride if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed.

	·
No	
Yes	Please give your reasons for doing this
di	o you want to replace continuous SO2 emission monitoring with periodic sulphur oxide (SO2) emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first aragraph?
	this you do not have to continuously monitor emissions for sulphur dioxide if you can prove that the ons from this pollutant will never be higher than the ELVs allowed.
No	
Yes	Please give your reasons for doing this

13 If your plant uses fluidised bed technology, do you want to apply for a derogation of the CO WID ELV to a maximum of 100 mg/m³ as an hourly average, as allowed by IED Annex VI, Part 3?

No	
Doe	es not apply
Yes	Please give your reasons for doing this
14	Have you carried out a cost-benefit assessment (CBA) of opportunities for cogeneration (combined heat and power) or district heating under Article 14 of the Energy Efficiency Directive?
No	Please provide supporting evidence of why a CBA is not required (for example, an agreement from us)
Doc	cument reference of this evidence
Yes	Please submit a copy of your CBA
Doc	cument reference of the CBA
15	Does your installation need to be combined heat and power-ready (CHP-ready)?
No	Please provide supporting evidence of why a CHP-ready assessment is not required (for example, an agreement from us)
Doc	cument reference of this evidence
Yes	Please provide a copy of your CHP-ready assessment
Doc	cument reference of the CHP-ready assessment

Appendix 4 – Specific questions for the landfill sector and recovery of hazardous waste on land activities

1. For the landfill sector, provide your Environmental Setting and Installation Design (ESID) report and any other risk assessments to control emissions.

For recovery of hazardous waste on land activities, provide your Environmental Setting and Site Design (ESSD) report and any other risk assessments to control emissions

Dod	cument reference	
2.	For recovery of hazardous waste on land a Procedures (including Waste Acceptance	
Dod	cument reference	
	er to our guidance at os://www.gov.uk/government/publications/depos	it-for-recovery-onerators-environmental-nermits/
	ste-acceptance-procedures-for-deposit-for-recovery	•
3.	Provide your hydrogeological risk assess	ment (HRA) for the site
Dod	cument reference	
4.	Provide your outline engineering plan for	the site
Dod	cument reference	
5.	Provide your stability risk assessment (SI	RA) for the site
Dod	cument reference	
6.	Provide your landfill gas risk assessment	(LFGRA) for the site
Dod	cument reference	
	have developed guidance on these assessments a os://www.gov.uk/government/collections/environ	nd their reports which can be found at mental-permitting-landfill-sector-technical-guidance
7.	For recovery of hazardous waste on land a plan for the site?	activities, have you completed a monitoring
No	Please refer to the section of your ESSD that	at explains why this is unnecessary for your site
Dod	cument reference of this evidence	
Yes	Document reference	

Appendix 4 – Specific questions for the landfill sector and recovery of hazardous waste on land activities, continued

8.	Have you completed a proposed plan for closing the site and your procedures for
	looking after the site once it has closed?

	If you have answered 'no' for recovery of hazardous waste on land activities, refer to the section of your ESSD that explains why this is unnecessary for your site	
Document i	reference of this evidence	
Yes	For landfill you must provide a closure and aftercare plan	
Document reference		