Application for an environmental permit Part C3 – Variation to a bespoke installation permit



Fill in this part of the form, together with part A, part C2 and part F1, if you are applying to vary (change) the conditions or any other part of the permit. Please check that this is the latest version of the form available from our website.

You only need to give us details in this application for the parts of the permit that will be affected (for example, if you are adding a new facility or making changes to existing ones).

You do not need to resend any information from your original permit application if it is not affected by your proposed changes.

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

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.
- 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 to vary?

Fill in Table 1a below with details of all the activities listed in schedule 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 to vary. 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.

Document reference

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1 What activities are you applying to vary?, continued

Table 1a – Types of activities

Installation name (See note 1) Schedule 1 references (See note 2) Activity capacity (See note 3) Annex i (Codes) and direct (price transmit capacity (if this applies) (See note 3) Add extra rows if you need them. If you do not have enough from, go to the line below or send a separate document not give us the document reference here Activity capacity (See note 3) Annex i (Codes) and direct (price) and descriptions applies) (See note 3) Annex if (Codes) and direct (price) and descriptions applies) (See note 3) Annex if (Codes) and direct (price) and descriptions applies) (See note 3) Annex if (Codes) and direct (price) and descriptions applies) (See note 3) Annex if (Codes) and direct (price) and descriptions applies) (See note 3) Annex if (Codes) and direct (price) and descriptions that take waste only applies) (See note 3) Annex if (Codes) and descriptions applies) (See note 3) Annex if (Codes) and descriptions that take waste only applies) (See note 3) Annex if (Codes) and descriptions that take waste only applies) (See note 3) Annex if (Codes) and descriptions that take waste only applies (See note 4) For installations that take waste Annex if (Codes) and descriptions that take waste only applies (See note 4) For installations that take waste Total storage capacity (See note 5 below) Annex if (Codes) and descriptions that take waste only applies (See note 4) For installations that take waste Total storage capacity (See note 5 below) Annex if (Codes) and descriptions that take waste only applies (See note 5 below in the paper in the paper in take waste only applies (See note 5 below in the paper in take waste only applies (See note 5) Annex if (Codes) and descriptions that take waste only applies (See note 5) For installations that take waste only applies (See note 5) Annex if (Codes) and applies (See note 5) For installations that take waste only applies (See note 5) For installation that take waste only applies (See note 5) For installation that take waste only applies (See note	Schedule 1 listed activities	Schedule 1 listed activities						
need them. If you do not have enough room, go to the line below or send a separate document and give us the document reference here Comparison of the peak of t	Installation name		Description of the Activity (See note 2)	Activity capacity (See note 3)	Annex II (R codes) and	treatment capacity (if this applies)	treatment capacity (if this applies)	
Name of DAA Description of the DAA (please identify the schedule 1 activity it serves) Add extra rows if you need them For installations that take waste Description of the DAA (please identify the schedule 1 activity it serves) Total storage capacity (See note 5 below)	need them. If you do not have enough room, go to the line below or send a separate document and give us the document reference							
Name of DAA Description of the DAA (please identify the schedule 1 activity it serves) Add extra rows if you need them For installations that take waste Description of the DAA (please identify the schedule 1 activity it serves) Total storage capacity (See note 5 below)								
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Name of DAA Description of the DAA (please identify the schedule 1 activity it serves) Add extra rows if you need them For installations that take waste Description of the DAA (please identify the schedule 1 activity it serves) Total storage capacity (See note 5 below)								
Add extra rows if you need them For installations that take waste Total storage capacity (See note 5 below)	Directly associated activit	ties (See note 4)						
For installations that take waste Total storage capacity (See note 5 below)	Name of DAA		Description of the DAA (please identify the schedule 1 activity it serves)					
	Add extra rows if you nee	d them						
Annual throughput (tonnes each year)	For installations that take	waste	Total storage capacity (See note 5 below)					
			Annual throughput (tonnes each year)					

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1 What activities are you applying to vary?, continued

Notes

- 1 Quote the section number, part A1 or A2 or B, then paragraph and sub paragraph number as shown in part 2 of schedule 1 to the regulations.
- 2 Use the description from schedule 1 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 treatment capacity (tonnes each day) for waste treatment
 - 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
- 4 Fill this in as a separate line and give an accurate description of any other activities associated with your schedule 1 activities. You cannot have DAAs as part of a mobile plant application.
- 5 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 (search for 'Technical guidance on how to assess and classify waste' at www.gov.uk/government/organisations/environment-agency).

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 wastes with a code ending in 99, you must give us more information and a full description.

Document reference of this extra information

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

Waste code	Description of waste
Example	Example
02 01 08*	Agrochemical waste containing hazardous substances
06 01 02*	Hydrochloric acid

2 Emissions to air, water and land

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

Fill in one table for each installation.

Table 2 - Emissions

Installation name				
Point source emissions to air				
Emission point reference and location	Source	Parameter	Quantity	Unit

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2 Emissions to air, water and land, continued

Point source emissions to water (other than $% \left(1\right) =\left(1\right) \left(1\right) \left($	sewers)			
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to sewers, effluent to	reatment plants or oth	er transfers off site	.	1
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to land	<u> </u>			
Emission point reference and location	Source	Parameter	Quantity	Unit

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) supported by, where relevant, 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.

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 C2 (general bespoke permit) of the application form.

The documents in Table 3a should summarise the main measures you use to control the main issues identified in your risk assessment or technical guidance. For each of the activities listed in Table 3a, describe the type of operation and the options you have chosen for controlling emissions from your process.

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3 Operating techniques, continued

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)			
* Directive 2010/75/EU of the European Parliam pollution prevention and control)	nent and of the Council of 24 November 2010 on indu	ustrial emissions (integrated			
n all cases, describe the type of facility or operation you are applying for and, if appropriate, use location plans, process flow diagrams or block diagrams to help describe the operation and process. Give the document references you use for each plan, diagram and lescription.					
Document reference	ocument reference				
al Does your permit (in Table 1.2 Operating Techniques or similar table in the permit) have references to any of your own documents r parts of documents submitted as part of a previous application for this site?					

Please tell us in a separate document what document references are no longer valid or have been superseded and why

Please also tell us below the reference number you have given the document and send it in with your application

3b	General requiremen	ıts

Now go to 3b

No

Yes

Fill in a separate Table 4 for each installation.

Document reference

Table 4 – General requirements

Name of the installation	
If the TGN 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 TGN or your risk assessment shows that odours are an important issue, send us your odour management plan	Document reference or references
If the TGN 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

Search for 'Risk assessment for your environmental permit' at www.gov.uk/government/organisations/environment-agency.

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Operating techniques, continued 3

Types and amounts of raw materials **3c**

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	1			
Capacity (See note 1 be	low)			
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).
- 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

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
Intensive farming	See the questions in appendix 3
Clinical waste	See the questions in appendix 4
Hazardous and non-hazardous waste recovery and disposal	See the questions in appendix 5
Incinerating waste	See the questions in appendix 6
Landfill	See the questions in appendix 7

General information

Monitoring 4

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

Document reference

4b Point source emissions to air only

Provide an assessment of the sampling locations used to measure point source emissions to air. The assessment must use M1 (search for 'M1 sampling requirements for stack emission monitoring' at www.gov.uk/government/organisations/environment-agency).

Document reference of the assessment		
Document reterence of the acceptement		

5 **Environmental impact assessment**

		ve your proposals been the subject of an environmo /EEC of 27 June 1985 [Environmental Impact Asses:	•	
No	, ,. □	Now go to section 6	Simone, (2009)	
Yes		Please provide a copy of the environmental statement and, if the procedure has been completed:		
		a copy of the planning permission		
		• the committee report and decision on the EIA		
		Document reference of the copy		
6	Re	source efficiency and climate change		
If the	site	is a landfill, you only need to fill in this section if the applica	ation includes landfill gas engines.	
6a	Des	scribe the basic measures for improving how energ	y efficient your activities are	
Docı	ımen	t reference of the description		
6b	Pro	ovide a breakdown of any changes to the energy yo	ur activities use up and create	
Docı	ımen	t reference of the breakdown	L	
6с	Hav	ve you entered into, or will you enter into, a climate	change levy agreement?	
No		Describe the specific measures you use for 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 also provide documents that prove you are taking p	art in the agreement.	
		Document reference of the proof	L	
6d	Exp	olain and justify the raw and other materials, other	substances and water that you will use	
Docı	ımen	t reference of the justification		
6e	Des	scribe how you avoid producing waste in line with G	Council Directive 2008/98/EC on waste	
		duce waste, describe how you recover it. If it is technically and it while avoiding or reducing any effect it has on the enviro	nd financially impossible to recover the waste, describe how you nment.	
Docu	ımen	t reference of the description	L	
7	Ho	w to contact us		
lf yoı	ı nee	ed help filling in this form, please contact the person who se	nt it to you or contact us as shown below.	
Gene	eral e	enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)		
Text	ohon	e: 03702 422 549 (Monday to Friday, 8am to 6pm)		

Email: enquiries@environment-agency.gov.uk

Website: 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.

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Yes please

No thank you

Would you like a reply to your feedback?

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 guidance notes, and to tell the Government how regulations could be made

Crystal Mark 19111 Clarity approved by Plain English Campaign

For Environment Agency use only	
Date received (DD/MM/YYYY)	Payment received?
	No 🗆
Our reference number	Yes Amount received
	f

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Plain English Campaign's Crystal Mark does not apply to appendices 1 to 7.

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)			
Other			

Notes

- 1 Not covered by Industrial Emissions Directive 2010/75/EU.
- 2 'Biomass' is referred to in www.opsi.gov.uk/si/si2002/20020914.htm.

Give extra	information	if it helps t	o explain	the fuel v	voll lise.
GIVE CALIA	IIIIOIIIIatioii	II It IICtp3 t	.o capiaiii	tile luct	you usc.

Document reference

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.

Min a coparate table to read metallicum					
Fuel use and analysis	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				

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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
pro	vide the factors associated with burning the relevant fuels

Fill in a senarate table for each installation.
FILLID A SEDATATE TABLE FOR EACH INSTALIATION.

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 kilogra	ams of nitrogen oxides re	eleased for each tonne of fuel burned.
4 Will your combu See Government Guidand No Now fill in par Yes	ce.	et to Chapter III of the Industrial Emissions Directive 2010/75/EU?
5 What is your pla	nt?	
an existing one	☐ A plant licensed be	efore 1 July 1987
a new one	☐ A plant licensed or	n or after 1 July 1987 but before 27 November 2002, or a plant for which an ade before 27 November 2002 and which was put into operation before
a new-new one	☐ A plant for which a	n application was made on or after 27 November 2002
6 If you run more them in the table below Fill in a separate table for	DW .	t or a number of the same type of plant on your installation, please list
Installation reference		
Type of plant		Number within installation
Existing		
New		
New-new		
Gas turbine (group A)		
Gas turbine (group B)		
33 of Chapter III of th No Now go to sec Yes	e Industrial Emissior	
9 List the existing	-	ants (LCPs) which have annual mass allowances under the National se with emission limit values (ELVs) under the LCPD
Installation reference		
LCPs under NERP		LCPs with ELVs

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AP	pena	ix 1 – Specific questions for the compustion sector, continued		
10 No	Do	you meet the monitoring requirements of Chapter III of the Industrial Emissions Directive?		
		Document reference number		
Ene	ergy E	you substantially refurbishing an existing installation according to the meaning given in Article 14 of the Efficiency Directive?		
No Yes		Now go to question 11b		
		ve you carried out a cost–benefit assessment (CBA) of opportunities for cogeneration (combined heat and 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)		
		Document reference number of this evidence		
Yes		Please submit a copy of your CBA		
		Document reference number of the CBA		
Αp	pend	lix 2 – Specific questions for the chemical sector		
1	Ple	ase provide a technical description of your activities		
The	descr	iption should be enough to allow us to understand:		
•	the p	rocess		
•	the m	nain plant and equipment used for each process		
•	all rea	actions, including significant side reactions (that is, the chemistry of the process)		
•	the m	naterial 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			
•	guida	nparison of the indicative BATs and benchmark emission levels standards: technical guidance notes (TGNs); additional ance 'The production of large volume organic chemicals' (EPR 4.01); 'Speciality organic chemicals sector' (EPR 4.02); 'Inorganic iicals sector' (EPR 4.03); and best available techniques reference documents (BREFs) for the chemical sector		
Doc	umen	t reference		
2	If y	ou are applying for a multi-purpose plant, do you have a multi-product protocol in place to control the		
cha	inges	?		
No				
Yes		Provide a copy of your protocol to accompany this application		
		Document reference		
3 No	Doe	es Chapter V of the Industrial Emissions Directive (IED) apply to your activities?		
Yes	_			
		3a List the activities which are controlled under the IED		
		Installation reference		
		Activities		
		3b Describe how the list of activities in question 3a above meets the requirements of the IED		
		Document reference		

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Appendix 3 – Specific questions for the intensive farming sector

1 For each type of livestock, tell us the number of animal places you are appl
--

	lation reference	
		Number of places
-71		
2 I	s manure or slurry exported from the site?	
No [
Yes [
3 I	s manure or slurry spread on the site?	
No [
Yes [
Appe	ndix 4 – Specific questions for clinical waste tr	ansfer and treatment installations
	questions apply to sites that store and/or treat clinical wast ging clinical waste'. If other hazardous waste is received you	es listed in sub-tables 2.1a to 2.1b, EPR 5.07 'Technical guidance for should additionally refer to Appendix 5.
1 /	Are you proposing to either	
 ac 	cept additional waste for thermal or chemical disinfection no	ot included in Table 2.1a of EPR 5.07?
• tre	eat a waste in Table 2.1a other than by the thermal or chemic	al disinfection methods?
No [
Yes [_ ,	te
	Document reference	
stand (BREF		ivities carried out on the installation which cover the orted by, where relevant, BAT reference document(s)
3 F	Provide layout plans detailing the location of:	
• ea	aste storage (including areas and structures for separately stock treatment plant ain plant items	oring wastes which may be dangerous to store together)
	rovide process flow diagrams for each treatment plant and ca	apacity of waste storage areas and structures
-	nent reference	
A	ndin F. Chariffa museki ana fan benandana wask	a transfer and tractment installations
	ndix 5 – Specific questions for hazardous wast	
These	questions apply to sites that store and/or treat any hazardo	us wastes other than those given in Appendix 4.
stand	* •	ivities carried out on the installation which cover the orted by, where relevant, BAT reference document(s)
Docum	nent reference	
2 F	Provide layout plans detailing the location of:	
• ea	aste storage (including areas and structures for separately stock treatment plant	oring wastes which may be dangerous to store together)
	ain plant items	anacity of waste storage areas and structures
-	rovide process flow diagrams for each treatment plant and ca nent reference	apacity of waste stolage areas and structures
Docuit	ient rererence	L

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Form EPC: Application for an environmental permit – Part C3 varying a bespoke installation permit Appendix 6 – Specific questions for the waste incineration sector If you are proposing to accept clinical waste please also fill in questions 1, 2 and 3 of appendix 4 above. Do you run incineration plants as defined by Chapter IV of the Industrial Emissions Directive (IED)? You do not need to answer any other questions in this appendix IED applies Yes 1b Are you subject to IED as An incinerator? A co-incinerator? 2 Do any of the installations contain more than one incineration line? Now go to question 4 No Yes How many incineration lines are there within each installation? 3 Fill in a separate table for each 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 \$5.01 'Incineration of waste: additional guidance' (under the sub heading 'European legislation and your application for an EP Permit'). You must answer questions 7 to 13 on the form below. Describe how the plant is designed, equipped and will be run to make sure it meets the requirements of IED, taking into account the categories of waste which will be incinerated Document reference Describe how the heat created during the incineration and co-incineration process is recovered as far as possible (for example, through combined heat and power, creating process steam or district heating) Describe how you will limit the amount and harmful effects of residues and describe how they will be recycled where this is appropriate Document reference For each line identified in question 3, answer questions 7 to 13 below Question 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? This allows 'abnormal operation' of the incineration plant under certain circumstances when the CEM for releases to air have Yes

Describe the other system you use to show you keep to the requirements of Article 13(4) (for example, using another CEM, providing a portable CEM to insert if the main CEM fails, and so on)

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

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Appendix 6 - Specific questions for the waste incineration sector, continued

monitoring by relying on continuous hydrogen chloride (HCl) monitoring as allowed by IED Annex VI, Part 6 (2.3)? Under this you do not have to continuously monitor emissions for hydrogen fluoride if you control hydrogen chloride and keep it to a level below the HCl ELVs. No П Please give your reasons for doing this Yes 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. Yes Please give your reasons for doing this 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), first paragraph? Under this you do not have to continuously monitor emissions for hydrogen chloride 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

Do you want to replace continuous HF emission monitoring with periodic hydrogen fluoride (HF) emission

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Appendix 6 – Specific questions for the waste incineration sector, continued

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 Do you want to replace continuous SO₂ emission monitoring with periodic sulphur dioxide (SO₂) 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 sulphur dioxide if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed. No Please give your reasons for doing this Yes 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 Does not apply Please give your reasons for doing this

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Appendix 6 – Specific questions for the waste incineration sector, continued

		you substantially refurbishing an existing in Efficiency Directive?	stallation according to the meaning given in Article 14 of the
No			
Yes		Please go to question 14b	
		ve you carried out a cost–benefit assessment or district heating under Article 14 of the Ener	(CBA) of opportunities for cogeneration (combined heat and gy Efficiency Directive?
No		Please provide supporting evidence of why a CBA is	not required (for example, an agreement from us)
		Document reference number of this evidence	
Yes		Please submit a copy of your CBA	
		Document reference number of the CBA	
App	end	lix 7 – Specific questions for the landfill s	ector
1	Provide your Environmental Setting and Installation Design (ESID) report		
Doc	umen	t reference	
2	Provide your hydrogeological risk assessment (HRA) for the site		
Document reference		t reference	
3	Provide your stability risk assessment (SRA) for the site		
Document reference		t reference	
4	Pro	Provide your landfill gas risk assessment (LFGRA) for the site	
Document reference			
		developed templates for these four reports which can .uk/government/collections/environmental-permittin	
5	Pro	ovide your proposed plan for closing the site a	nd your procedures for looking after the site once it has closed
Document reference			

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