# Application for an environmental permit Part A – About you



You will need to fill in this part A if you are applying for a new permit, applying to change an existing permit or surrender your permit, or want to transfer an existing permit to yourself. Please check that this is the latest version of the form available from our website.

You can apply online for Waste standard rules environmental permits, bespoke waste permits and bespoke Medium combustion plant permits

Apply online for an environmental permit.

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.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

**Note:** if you believe including information on a public register would not be in the interests of national security you must enclose a letter telling us that you have told the Secretary of State. We will not include the information in the public register unless directed otherwise.

It will take less than one hour to fill in this part of the application form.

Where you see the term 'document reference' on the form, give the document references and send the documents with the application form when you've completed it.

#### Contents

- 1 About you
- 2 Applications from an individual
- 3 Applications from an organisation of individuals or charity
- 4 Applications from public bodies
- 5 Applications from companies or corporate bodies
- 6 Your address
- 7 Contact details
- 8 How to contact us
- 9 Where to send your application

Appendix 1 – Date of birth information for installation and waste activities (applications for a new permit or transferring a permit) only

#### 1 About you

Now go to section 6

Are you applying as an individual, an organisation of individuals (for Partnerships) or a public body?	r exam	ple, a partnership), a company (this includes Limited Liability
An individual		Now go to section 2 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1
An organisation of individuals (for example, a partnership)		Now go to section 3 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1
A public body		Now go to section 4
A registered company or other corporate body		Now go to section 5 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1
2 Applications from an individual		
2a Please give us the following details		
Name		
Title (Mr, Mrs, Miss and so on)		
First name		
Last name	1	

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3	Applications from an organisation of individuals o	r charity
3a	Type of organisation	
For e	xample, a charity, a partnership, a group of individuals or a	
3b	Details of the organisation or charity	
of th othe sepa	u are an organisation of individuals, please give the details e main representative below. If relevant, provide details of r members (please include their title Mr, Mrs and so on) on a trate sheet and tell us the document reference you have n this sheet	
Cont	act name	
Title	(Mr, Mrs, Miss and so on)	
First	name	L
Last	name	L
Now	go to question 3c or section 6	
3c	Details of charity	
Full r	name of charity	
This	should be the full name of the legal entity not any trading name.	
3d	Company registration number	
lf you	u are registered with Companies House please tell us your stration number	L
3e	Charity Commission number	
	are registered with the Charity Commission please tell us your stration number	1
Now	go to section 6	
4	Applications from public bodies	
4a	Type of public body	
For e	xample, NHS trust, local authority, English county council	
4b	Name of the public body	
4c	Please give us the following details of the executive	
An o	fficer of the public body authorised to sign on your behalf	
Nam	e	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last name		
Position		
Now	go to section 6	
5	Applications from companies or corporate bodies	
5a	Name of the company	Yorkshire Water Services Limited
5b	Company registration number	02366682
Date	of registration (DD/MM/YYYY)	01/04/1989
lf you	are applying as a corporate organisation that is not a limited con	npany, please provide evidence of your status and tell us below

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Document reference

## 5 Applications from companies or corporate bodies, continued

## 5c Please give details of the directors

	evant, provide details of other directors and company secretary, given this sheet.	if there is one, on a separate sheet and tell us the reference you
Doci	ument reference	5c Details of Company Directors (follows Form Part A)
Deta	ils of company secretary (if relevant) and director/s	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Now	go to section 6	
6	Your address	
6a	Your main (registered office) address	
For c	companies this is the address on record at Companies House.	
Cont	ract name	
Title	(Mr, Mrs, Miss and so on)	
First	name	Company Secretary
Last	name	
Addı	ress	Western House
		Western Way
		Halifax Road
		Bradford, West Yorkshire
Post	code	BD6 2SZ
Cont	act numbers, including the area code	
Phor	ne	01274 691111
Fax		
Mob	ile	
Ema	il	kathy.smith@yorkshirewater.co.uk
	nn organisation of individuals every partner needs to give us their inue on a separate sheet and tell us below the reference you hav	
Doci	ument reference	
6b	Main UK business address (if different from above)	
Cont	ract name	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Addı	ress	
Post	code	

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6 Your address, continued	
Contact numbers, including the area code	
Phone	
Fax	
Mobile	
Email	
Now go to section 7	
7 Contact details	
7a Who can we contact about your application?	
It will help us if there is someone we can contact if we have any questhe authority to act on your behalf.	tions about your application. The person you name should have
Please add a second contact on a separate sheet if this person is no	t always available.
Document reference of this separate sheet	
This can be someone acting as a consultant or an 'agent' for you.	
Contact name	
Title (Mr, Mrs, Miss and so on)	Mrs
First name	Hazel
Last name	Morgan
Address	Western House
	Western Way
	Halifax Road
	Bradford, West Yorkshire
Postcode	BD6 2SZ
Contact numbers, including the area code	
Phone	
Fax	
Mobile	07790 616 942
Email	hazel.morgan@yorkshirewater.co.uk
7b Who can we contact about your operation (if different	from question 7a)?
Contact name	
Title (Mr, Mrs, Miss and so on)	
First name	
Last name	
Address	
Postcode	
Contact numbers, including the area code	
Phone	
Fax	
Mobile	
Email	

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#### 7 Contact details, continued

#### 7c Who can we contact about your billing or invoice?

Note: Please provide the name and address that all invoices should be sent to for your subsistence fees.			
As in question 7a			
As in question 7b			
Please give details below if different from question 7a or 7b.			
Contact name			
Title (Mr, Mrs, Miss and so on)	Mrs		
First name	Hazel		
Last name	Morgan		
Address	Western House		
	Western Way		
	Halifax Road		
	Bradford, West Yorkshire		
Postcode	BD6 2SZ		
Contact numbers, including the area code			
Phone			
Fax			
Mobile	07790 616942		
Email	hazel.morgan@yorkshirewater.co.uk		

#### 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: 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. More information on how to do this is available at: www.gov.uk/government/organisations/environment-agency/about/complaints-procedure.

# 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.

#### 9 Where to send your application

For how many copies to send see the guidance note on part A.

For water discharges by email to PSC-WaterQuality@environment-agency.gov.uk

For waste and installations by email to PSC@environment-agency.gov.uk

For flood risk activity permits send 1 copy only to enquiries@environment-agency.gov.uk or to the local Environment Agency office for where the work is proposed to be carried out.

Or

Permitting Support, NPS Sheffield Quadrant 2 99 Parkway Avenue Parkway Business Park Sheffield S9 4WF

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Feed	υa	LN

prove 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.		
, and to tell the Government how regulations could be made		

Crystal Mark 19101 Clarity approved by
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
	£

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# Appendix 1 - Date of birth information for installation and waste activities (applications for a new permit or transferring a permit) only

## Date of birth information in this appendix will not be put onto our Public Register

	you applying as an individual, an organisation of individual: ility Partnerships)?	s (for example, a partnership) or a company (this includes Limited	
An i	ndividual	☐ Now go to 2	
An c	organisation of individuals (for example, a partnership)	☐ Now go to 3	
A re	gistered company or other corporate body	✓ Now go to 4	
2	Applications from an individual		
Plea	ase give us the following details		
Nan	ne		
Date	e of birth (DD/MM/YY)		
3	Applications from an organisation of individuals or charity		
Deta	ails of the organisation or charity		
	ou are an organisation of individuals, please give the date of ails of other members on a separate sheet and tell us the doc	pirth details of the main representative below. If relevant, provide nument reference you have given this sheet.	
Nan	ne	L	
Date	e of birth (DD/MM/YY)		
Doc	ument reference		
4	Applications from companies or corporate bodies		
Nan	ne of the company	Yorkshire Water Services Limited	
	ase give the date of birth details for all directors and compan ctors on a separate sheet and tell us the document reference	y secretary if there is one. If relevant, provide those details of other you have given this sheet.	
Deta	ails of company secretary (if relevant) and director/s		
Nan	ne	Refer to enclosed sheet: '5c Details of Company Directors'	
Date	e of birth (DD/MM/YY)		
Nan	ne		
Date	e of birth (DD/MM/YY)		
Nan	ne		
Date	e of birth (DD/MM/YY)		
Doc	ument reference		

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## Application for an environmental permit Part C2 – General – varying a bespoke permit



Fill in this part of the form, together with part A and the relevant parts of C3 to C7 and part F1 or F2, 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 changing existing ones).

Waste operation changing to installation or vice versa?

If your changes mean that a waste operation becomes an installation (or vice versa) you also need to fill in either part C3 (waste to installation) or part C4 (installation to waste).

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 two hours to fill in this part of the application form.

#### Contents

- About the permit 1
- 2 About your proposed changes
- 3 Your ability as an operator
- 4 Consultation
- 5 Supporting information
- 6 Environmental risk assessment
- 7 How to contact us

Appendix 1 - Low impact installation checklist Appendix 2 – Date of birth information for Relevant offences and/or Technical ability questions only

#### About the permit 1

Normal variation

Substantial

Note: If you are applying to convert your existing permit to a standard permit or add a standard facility you need to fill out form C1.

#### Discussions before your application

If you have had discussions with us before your application, give us the permit reference or details on a separate sheet. Tell us below

the r	reference you have given this extra sheet.		
Permit or document reference		L	
1b Permit number			
What is the permit number that this application relates to?		EPR/DP3492ZX	
<b>1</b> c	Site details		
Wha	it is the name, address and postcode of the site?		
Site	name	Sandall WwTW	
Address		Wheatley Hall Road	
		Doncaster	
		South Yorkshire	
Postcode		DN2 4NU	
2	About your proposed changes		
2a	Type of variation		
Wha	t type of variation are you applying for?		
Minortechnical			

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## 2 About your proposed changes, continued

#### 2b Changes or additions to existing activities

Please give us brief details in the box below. More detailed information can be given in Table 1 below.

	J J J		m can be given in rable 1 selecti
100	t/d ca	sshire Water (YW) Sandall Sludge Treatment Facility (STF) apacity limit and it has therefore been agreed that a variation to add Schedule 5.4 Part A(1)b(i) for AD treatment activities	** ** ** ** ** ** ** ** ** ** ** ** **
		le 1 with details of all the proposed changes to current activi for the proposed changes and send them to us with your fill	
		eparate table for each activity you are applying to vary or add ication form. Tell us below the reference you have given this	. Use a separate sheet if you have a long list and send it to us with document. $ \\$
Docu	ımen	t reference	Refer to Section II: Technical Description
You	only r	need to fill in one table for your mining waste operations.	
<b>2c</b>	Coı	nsolidating (combining) or updating existing permi	ts
lf you	ır pro	oposed change is to modernise (update) your permit, now ar	nswer 2c1; otherwise go to 2d.
If you	ur pro	pposed change is to consolidate (combine) a number of perr	nits, now answer 2c2; otherwise go to 2d.
		ooth cases we may require additional information from you a dvise you to talk to us before you submit any application to n	bout, for example, your management system. Therefore we would nodernise or consolidate permits.
2c1 No Yes 2c2	☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐	you want to have a modern style permit?  ntify all the permits you want to consolidate (combine) by lis  — <b>Permit numbers</b>	ting the permit numbers in Table 2 below
Tab	ie Z	- Permit muliibers	
2d	Tre	ating batteries	
2d		you proposing to treat batteries?	
No  ✓ Yes ☐ Tell us how you will do this and send us a copy of your explanation and tell us below the reference you have given th explanation		anation and tell us below the reference you have given this	
		Document reference for the explanation	1
2e	Shi	ip recycling	
2e1	ls y	our activity covered by the Ship Recycling Regulations 2015?	? (See the guidance notes on part C2.)
No			
Yes		Tell us how you will do this. Please send us a copy of your ereference numbers you have given these documents	explanation and your facility recycling plan, and tell us below the
		Document reference for the explanation	
		Document reference for the facility recycling plan	L
2e2		nis a renewal of an existing authorisation covered by the Shi	p Recycling Regulations 2015?
No		Tall us the expire date of your existing such existing	(DD /////////
Yes	$\Box$	Tell us the expiry date of your existing authorisation	(DD/MM/YYYY)

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## 2 About your proposed changes, continued

### **Table 1 – Changes to existing activities**

Fill in Table 1 with details of all the proposed changes to current activities. In the final column of the table, give us the document reference for the proposed changes and send them to us with your filled in application form.

Name	Installation schedule 1 references	Description of the installation activity	Description of waste operation	Description of the mining waste operations	Description of water discharge activity	Description of groundwater activity	Proposed changes document reference
i.e. name of installation, waste operation, mining waste operation, water discharge activity or groundwater activity							
Example – effluent unique name					Example – treated sewage effluent		
If you do not have enough room, go to the line below or send a separate document and give us the document reference here							
Refer to Section III:	Section 5.4,	AD of UWWT derived					
Supporting information	Part A(1) (b) (i)	sludges and					
Table C2: 1		associated activities					

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#### 2 About your proposed changes, continued 2f Low impact installations (installations only) Will any changes mean that any of the regulated facilities will become low impact installations? Now go to section 3 If yes, tell us how you meet the conditions for a low impact installation (see the guidance notes on part C2 – Appendix 1) Yes Document reference Tick the box to confirm you have filled in the low impact installation checklist in appendix 1 for each regulated facility 3 Your ability as an operator If you are applying to add waste installations or waste operations to a permit that has not previously had them, you need to fill in all of section 3. If you are applying to consolidate (combine) two or more permits or have an updated permit you must fill in question 3d. This section does not apply for applications to surrender a permit. **Relevant offences** Installations and waste operations only (see the guidance notes on part C2). 3a1 Have you, or any other relevant person, been convicted of any relevant offence? Now go to question 3b No Yes Please give details below Name of the relevant person Title (Mr, Mrs, Miss and so on) First name Last name Position held at the time of the offence Name of the court where the case was dealt with Date of the conviction (DD/MM/YY) Offence and penalty set Date any appeal against the conviction will be heard (DD/MM/YYYY) If necessary, use a separate sheet to give us details of other relevant offences and tell us below the reference number you have given the extra sheet. Refer to Appendix 1: Relevant Offences Document reference Now go to question 3b Please also complete the details in Appendix 2. 3b Technical ability Specified waste management activities and waste operations only (see the guidance notes on part C1). Please indicate which of the two schemes you are using to demonstrate you are technically competent to operate your facility and the evidence you have enclosed to demonstrate this. **ESA/EU skills** I have enclosed a copy of the current Competence Management System certificate CIWM/WAMITAB scheme Please select one of the following: I have enclosed a copy of: the relevant qualification certificate/s or

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evidence of deemed competence

or

two years old:  I have enclosed a copy of the relevation competence certificate/s  For each technically competent manage details and tell us below the document of the competent manage details and tell us below the document of the competent manage of the competent manage of the competent manager provides technicate of the competent manager provides technicated of the competent manager provides technica	ger status under the viously exempt activities  Incy-assessed, or if there is evidence of a nominated manager, or if the original qualification is a vant current continuing  er please give the following information. If necessary, use a separate sheet to give us these to reference you have given the extra sheet.  Mr  John  Bullivant  07790 617692  107790 617692  1000 1000 1000 1000 1000 1000 1000 10	
transitional provisions for pre and, if deemed competent or Ager two years old:  I have enclosed a copy of the relev competence certificate/s  For each technically competent manag details and tell us below the documen  Title (Mr, Mrs, Miss and so on)  First name  Last name  Phone  Mobile  Email  Please provide the environmental pern competent manager provides technica required.  Permit number  Site addres	viously exempt activities  Incy-assessed, or if there is evidence of a nominated manager, or if the original qualification is evant current continuing  If necessary, use a separate sheet to give us these treference you have given the extra sheet.  If necessary, use a separate sheet to give us these treference you have given the extra sheet.  If necessary, use a separate sheet to give us these treference you have given the extra sheet.  If necessary, use a separate sheet to give us these treference you have given the extra sheet.  If necessary, use a separate sheet to give us these treference you have given the extra sheet.  If necessary, use a separate sheet to give us these treference you have given the extra sheet.  If necessary, use a separate sheet to give us these treference you have given the extra sheet and your	
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competence certificate/s  For each technically competent manag details and tell us below the document Title (Mr, Mrs, Miss and so on)  First name  Last name  Phone  Mobile  Email  Please provide the environmental permompetent manager provides technica required.  Permit number  Site addres	er please give the following information. If necessary, use a separate sheet to give us these t reference you have given the extra sheet.  Mr  John  Bullivant  07790 617692  07790 617692  john.bullivant@yorkshirewater.co.uk  nit number/s and site address for all other waste activities that the proposed technically I competence for, including permits held by other operators. Continue on a separate sheet as	5
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Last name Phone Mobile Email Please provide the environmental pern competent manager provides technica required.  Permit number Site addres	Bullivant  07790 617692  07790 617692  john.bullivant@yorkshirewater.co.uk  nit number/s and site address for all other waste activities that the proposed technically I competence for, including permits held by other operators. Continue on a separate sheet a	5
Phone  Mobile  Email  Please provide the environmental pern competent manager provides technica required.  Permit number  Site addres	07790 617692  07790 617692  john.bullivant@yorkshirewater.co.uk  nit number/s and site address for all other waste activities that the proposed technically I competence for, including permits held by other operators. Continue on a separate sheet as	S
Mobile Email Please provide the environmental pern competent manager provides technica required.  Permit number Site addres	john.bullivant@yorkshirewater.co.uk  nit number/s and site address for <b>all</b> other waste activities that the proposed technically I competence for, including permits held by other operators. Continue on a separate sheet a	S
Email  Please provide the environmental perm competent manager provides technica required.  Permit number Site addres	john.bullivant@yorkshirewater.co.uk  nit number/s and site address for <b>all</b> other waste activities that the proposed technically l competence for, including permits held by other operators. Continue on a separate sheet a	S
Please provide the environmental perm competent manager provides technica required.  Permit number Site addres	nit number/s and site address for <b>all</b> other waste activities that the proposed technically I competence for, including permits held by other operators. Continue on a separate sheet a	S
competent manager provides technica required.  Permit number Site addres	l competence for, including permits held by other operators. Continue on a separate sheet a  s Postcode	s
Refer to Se	ction III: Supporting Information	
Document reference	, Refer also to Appendix 2: Technical Competence	
Now go to question 3c	·	
Please also complete the details in Ap	pendix 2.	
3c Finances		
	ining waste operations only (see the guidance notes on part C2).	
Please note that if you knowingly or ca	relessly make a statement that is false or misleading to help you get an environmental per be committing an offence under the Environmental Permitting (England and Wales) Regulat	
Do you or any relevant person or a comproceedings against you?  No   M	npany in which you were a relevant person have current or past bankruptcy or insolvency	
Yes   Please give details below, ir	ncluding the required set-up costs (including infrastructure), maintenance and clean up cost at which a credit check may be assessed	s for

We may want to contact a credit reference agency for a report about your business's finances.

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## 3 Your ability as an operator, continued

# Landfill, Category A mining waste facilities and mining waste facilities for hazardous waste only

	do you plan to make financial provision (to operate a landfill or a ble of meeting the obligations of closure and aftercare)?	i mining waste facility you need to show us that you are financially
Renev	wable bonds	
Cash	deposits with the Environment Agency	
Other	– provide comprehensive details	
Docui	ment reference	
Provid	de a cost profile and expenditure plan of your estimated costs th	roughout the aftercare period of your site.
Docui	ment plan reference	
Now §	go to question 3d	
3d	Management systems	
	nust have an effective, written management system in place that a certified scheme or your own system.	identifies and reduces the risk of pollution. You may show this by
	permit requires you (as the operator) to ensure that you manage gement system.	and operate your activities in accordance with a written
some	eed to be able to explain what happens at each site and which pasites you may need to show you are carrying out additional mea ons than others.	
You c	an find guidance on management systems on our website at ww	w.gov.uk/government/organisations/environment-agency.
	his box to confirm that you have read the guidance and rour management system will meet our requirements	
What	management system will you provide for your regulated facility?	
ISO 1	4001	
BS 85	555 (Phases 1–5)	
Acorn		
Greer	n dragon	
Own ı	management system	
Pleas	e make sure you send us a summary of your management syster	m with your application.
Docui	ment reference/s	Refer to Section III: Supporting Information
4	Consultation	
Fill in	4a to 4c for installations and waste operations and 4d for instal	llations only.
Could	the waste operation or installation involve releasing any substa	ance into any of the following?
4a	A sewer managed by a sewerage undertaker?	
Yes	☐ Please name the sewerage undertaker	
4b	A harbour managed by a harbour authority?	
No	$ oldsymbol{oldsymbol{arnothing}}$	
Yes	☐ Please name the harbour authority	
	Directly into relevant territorial waters or coastal wate mittee?	ers within the sea fisheries district of a local fisheries
No	otan	
Yes	☐ Please name the fisheries committee	

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#### Consultation, continued Is the installation on a site for which: 4d1 a nuclear site licence is needed under section 1 of the Nuclear Installations Act 1965? No V Yes 4d2 a policy document for preventing major accidents is needed under regulation 5 of the Control of Major Accident Hazards Regulations 2015, or a safety report is needed under regulation 7 of those Regulations? Yes **Supporting information** 5 Provide a plan or plans for the site See the guidance notes on part C2 for what needs to be marked on the plan. Clearly mark the site boundary or discharge point, or both. Also include site drainage plans, site layout plans, and plant design drawings/process flow diagrams (as required). (See the guidance notes on part C2.) Refer to Section IV: Figures Document reference/s of the plans Do any of the variations you plan to make need extra land to be included in the permit? 5b No Please provide a site report for the extra land Yes Refer to Appendix 5: Site Condition Report Document report reference/s Provide a non-technical summary of your application Refer to Non-technical Summary Document reference of the summary 5d Risk of fire from sites storing combustible waste Are you applying for an activity that includes the storage of combustible wastes? (This applies to all activities excluding standalone water and groundwater discharges.) Go to question 5f Go to question 5e Will your variation increase the risk of a fire occurring or increase the environmental risk if a fire occurs? See the guidance notes on part C2. No Provide a fire prevention plan. You need to highlight any changes you have made since your pre-application discussions Yes Document reference of the plan 5f Adding an installation If you are applying to add an installation, tick the box to confirm that you have sent in a baseline report and provide a reference V Refer to Appendix 5: Site Condition Report Document reference of the report **Environmental risk assessment** If you need one, see the guidance notes on part C2. Provide an assessment of any additional risks the proposed changes or additions to your regulated facilities poses to the environment as part of your application to vary this permit. The risk assessment must follow the methodology set out in 'Risk assessments for your environmental permit' at https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit or an equivalent method. Refer to Section III: Supporting Information Document reference for the assessment

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#### 7 How to contact us

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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: 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 w	ill 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 gusimpler.	idance notes, and to tell the Government how regulations could be made			
Would you like a reply to your feedback?				
Yes please				
No thank you				

Crystal Mark 19110	
Clarity approved Plain English	Campaign

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

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## Plain English Campaign's Crystal Mark does not apply to appendix 1.

## Appendix 1 – Low impact installation checklist

Installation reference					
Condition	Response			Do you meet this?	
A – Management techniques	Provide references to show how your application meets A			Yes 🗌	
	References			No 🗌	
B – Aqueous waste	Effluent created		m³/day	Yes	
				No 🗌	
C – Abatement systems	Provide references to show how	v your application meets C		Yes	
	References			No 📙	
			_		
D – Groundwater	Do you plan to release any haza non-hazardous pollutants into		Yes	Yes	
	·	T ground:	No 🗌	No 🗌	
E – Producing waste	Hazardous waste		Tonnes per year	Yes	
	Non-hazardous waste		Tonnes per year	No 📙	
F – Using energy	Peak energy consumption		MW	Yes	
				No 🗌	
G – Preventing accidents	Do you have appropriate meas		Yes	Yes	
major releases of liquids? (See 'How to comply'.)			No 📙	No 🗌	
	Provide references to show how your application meets G				
	References				
				_	
H – Noise	Provide references to show how	Yes			
	References	No 📙			
		_			
I – Emissions of polluting substances	Provide references to show how	Yes			
Substances	References	No 📙			
J – Odours	- Odours Provide references to show how your application meets J			Yes	
	References	No 📙			
			T		
K – History of keeping to the regulations	Say here whether you have been enforcement action as describe		Yes  No		
regulations	Appendix 1 explanatory notes				

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Date of birth (DD/MM/YY)

Date of birth information in this appendix will not be put onto our Public Register

# Appendix 2 – Date of birth information for Relevant offences and/or Technical ability questions only

Have	you filled in the Relevant Offences question?	
Yes		
No		
Have	you filled in the Technical ability question?	
Yes		
No		
2	Relevant Offences - date of birth information	
Plea	se give us the following details	
Nam	e	Not applicable - no individuals convicted of relevant offences
Date	of birth (DD/MM/YY)	
3	Technical ability - date of birth information	
Nam	e	<u></u>

EPC2 Version 14, August 2020 page 10 of 10

# 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 go 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.

#### Contents

- 1 What activities are you applying for?
- 2 Point source emissions to air, water and land
- 3 Operating techniques
- 4 Monitoring
- 5 Environmental impact assessment
- 6 Resource efficiency and climate change

Appendix 1 – Specific questions for the combustion sector

<u>Appendix 2 – Specific questions for the</u> chemical sector

<u>Appendix 3 – Specific questions for the waste</u> incineration sector

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

## 1 What activities are you applying to vary?

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 vary.

Note: if you want to add a Medium Combustion Plant or Specified Generator (MCP/SG) to your installation please use part C2.5 instead. If you want to vary an intensive farm permit please use part C3.5 instead.

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

Refer to Section III: Supporting Information

# 1 What activities are you applying to vary?, 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
Refer to Section III:	Section 5.4,	AD of UWWT derived				
Supporting information	Part A(1) (b) (i)	sludges and associated				
		activities				
Directly associated activities	(See note 4)					
_	If there are not enough rows, send a separate document and give the document reference					
		Refer to Section III: Supporting Information Table C3: 1a- 1				
For installations that take was (See note 5 below)	For installations that take waste (See note 5 below)		Total storage capacity			
		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 EPR part 2 of schedule 1.
- 2. Use the description from schedule 1 of EPR. 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
- 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 Directly Associated Activities (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 (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

Refer to Section III: Supporting Information Table C3 - 1b

# 1 What activities are you applying to vary?, 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

17 05 03*/17 06 05*	fragments of asbestos cement sheet
1c Recovery of haza	ardous waste on land
·	aste recovery activity involving the permanent deposit of inorganic hazardous
waste on land for constr	uction or land reclamation?
No 🗹 Now go to qu	uestion 2
Yes	
•	te recovery plan (WRP) that shows that you will use waste to perform the same naterials you would have used?
No You must wri	te a WRP to support your application.
Yes	
Have we advised you du	ring pre-application discussions that we believe the activity is waste recovery?
No	
Yes	
Have there been any cha	anges to your proposal since the discussions?
No	
Yes	
https://www.gov.uk/gov	fyour current waste recovery plan that complies with our guidance at vernment/publications/deposit-for-recovery-operators-environmental-permits/d-deposit-for-recovery-permits. You need to highlight any changes you may have blication discussions.
Document reference	
	an additional charge for the assessment or re assessment of a waste recovery

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	Sandall Sludge Treatment Facility (STF)				
Point source emissions to air					
Emission point reference and location	Source	Parameter	Quantity	Unit	
Refer to Section III: Supporting Information					
Table C3:2- 1					
Point source emissions to water (oth	er than sewers)				
Emission point reference and location	Source	Parameter	Quantity	Unit	
Not applicable					
Point source emissions to sewers, e	ffluent treatmen	t plants or other	transfers off site		
Emission point reference and location	Source	Parameter	Quantity	Unit	
Refer to Section III: Supporting Information					
Table C3: 2- 2					
Point source emissions to land					
Emission point reference and location	Source	Parameter	Quantity	Unit	
Not applicable					

You will also need to complete application form part C6 if your variation includes changing or adding 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 <a href="https://www.gov.uk/government/collections/integrated-pollution-prevention-and-control-sector-guidance-notes">https://www.gov.uk/government/collections/local-air-pollution-prevention-and-control-lappc-process-guidance-notes</a>

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.

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)	
Section 5.4 A(1)(b)(i)	BAT Reference Document for Waste Treatment, 2018	Section II Technical Description	
Section 5.4 A(1)(b)(i)	Appropriate measures for the biological treatment of waste, consultation draft	Section II Technical Description	
Section 5.4 A(1)(b)(i)	H4 Odour Management	Section V: Appendix 8, 10	
Section 5.4 A(1)(b)(i)	H5 Site Condition Reports	Section V: Appendix 5	
Section 5.4 A(1)(b)(i)	Noise & vibration management: Environmental permits	Section V: Appendix 9	
DAA	TGN M1	Section III: Q4	

<sup>\*</sup> Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

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.

Г	)οςι	ım	Δr	١t	rof	<u>ص</u>	rΔr	100
L	JULL	וווג	чı	Iι	ıeı	יש	ושו	ILE

Refer to Section II Technical Description, Section IV Figures

3a1	to a	s your permit (in Table 1.2 Operating Techniques or similar table in the permit) have references ny of your own documents or parts of documents submitted as part of a previous application for site?
No	$\checkmark$	Now go to 3b
Yes		Please tell us in a separate document what document references are no longer valid or have been superseded and why
Please applic		o tell us below the reference number you have given the document and send it in with your
Docur	nent	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 Refer to Section III: risk assessment
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  Refer to Section V: Appendix 10
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  Not required - see risk assessment

For guidance on risk assessments for your environmental permit see <a href="https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit">https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit</a>

### 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		Sandall STF - Refer to Section III: Supporting Information			
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)	
See Section III: Table C3:3c- 1					

#### 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

Refer to Section III: Supporting Information

## 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**

Complete section 4 if you are proposing to change or add an emission point(s).

## 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

٠.	to procedures you remove to assess the measures	
Docun	nent reference	Refer to Section III: Supporting Information
4b P 4b1 No Yes	Point source emissions to air only  Has the sampling location been designed to med	et BS EN 15259 clause 6.2 and 6.3?
4b2 No Yes	Are the sample ports large enough for monitorin section 6 and appendix A of BS EN 15259?	g equipment and positioned in accordance with
4b3 No Yes	Is access adjacent to the ports large enough to profor a sample team to work safely with their equipmed.	ovide sufficient working area, support and clearance nent throughout the duration of the test?
4b4 No Yes	Are the sample location(s) at least 5 HD from the	e stack exit
4b5 No Yes	Are the sample location(s) at least 2 HD upstream	m from any bend or obstruction?
4b6 No Yes	Are the sample location(s) at least 5 HD downstr  ✓  □	ream from any bend or obstruction?
4b7 No Yes	Does the sample plane have a constant cross se  ☐  ✓	ctional area?
4b8 No Yes	If horizontal, is the duct square or rectangular (u  ✓  ✓	nless it is less than or equal to 0.35 m in diameter)
	you have answered 'No' to any of the questions 4 andards in BS EN 15259 will be met.	4b1 to 4b8 above, provide an assessment to how
Docun	nent reference of the assessment	Refer to Section III: Supporting Information

# 5 Environmental impact assessment

-	il Directive 85/337/EEC of 27 June	an environmental impact assessment under 1985 [Environmental Impact Assessment]
No 🗹	Now go to question 6	
Yes	Please provide a copy of the environmer completed:	ntal statement and, if the procedure has been
	<ul> <li>a copy of the planning permission</li> </ul>	
	<ul> <li>the committee report and decision of</li> </ul>	on the EIA
Document r	eference of the copy	
6 Re	source efficiency and climate c	hange
	a landfill or a recovery of hazardous waste tion includes gas engines.	e on land activity, you only need to fill in this section if
6a Descr	ibe the basic measures for improvir	ng how energy efficient your activities are
Document r	eference of the description	Refer to Section III: Supporting Information
6b Provid	le a breakdown of any changes to t	he energy your activities use up and create
	eference of the description	Refer to Section III: Supporting Information
No 🗹 D	Describe the specific measures you use for	
D	Oocument reference of the description	Refer to Section III: Supporting Information
(0	Please give the date you entered or the date you expect to enter) onto the agreement (DD/MM/YYYY)	
Please also	provide documents that prove you are tak	ing part in the agreement.
Document r	eference of the proof	
6d Explai	•	terials, other substances and water that you
Document r	eference of the justification	Refer to Section III: Supporting Information
6e Descri		in line with Council Directive 2008/98/EC
		is technically and financially impossible to recover ing or reducing any effect it has on the environment.
Document r	eference of the description	Refer to Section III: Supporting Information

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Website: <a href="https://www.gov.uk/government/organisations/environment-agency">https://www.gov.uk/government/organisations/environment-agency</a>

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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(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 guregulations could be made simpler.	idance notes, and to tell the Govern	ment how
Would you like a reply to your feedback?		
Yes please		Crystal
No thank you		Mark 19107 Clerity approved by Plain English Campaign
For Environment Agency use only		
Date received (DD/MM/YYYY)	Payment 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	1	

# 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 an	alysis				
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.

Tittiii a separate ta	ste for each mistattation.		
Installation referen	nce		
Fuel		NOx factor (kgt <sup>-1</sup> )	
Fuel 1			
Fuel 2			
Fuel 3			
Fuel 4			
Note: kgt <sup>-1</sup> means l	kilograms of nitrogen oxides r	released for each tonne of fuel burned.	
Directive 20	-	ct to Chapter III of the Industrial Emissions	
5 What is you	r 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	w-new one  A plant for which an application was made on or after 27 November 2002 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		
installation,	ore than one type of plant please list them in the toble for each installation.	nt or a number of the same type of plant on your table below	
Installation referer	nce		
Type of plant		Number within installation	
Existing			
New			
New-new			
Gas turbine (group	o A)		
Gas turbine (group B)			

# Appendix 1 – Specific questions for the combustion sector, continued

/	derogation' set out in Article 33 of Chapter III of the Industrial Emissions Directive?				
No		Now go to question 9			
Yes					
<b>8</b> No Yes					
9	unde		nts (LCPs) which have annual mass allowances n Plan (NERP), and those with emission limit		
Ins	tallatic	on reference			
LCI	Ps und	er NERP	LCPs with ELVs		
10	•	ou meet the monitoring requirements on a Directive?	ents of Chapter III of the Industrial		
No					
Yes		Document reference			
11	-	•	existing installation according to the meaning		
NI a	giver	n in Article 14 of the Energy Efficion	ency Directive?		
No		New we to sweetless 12			
Yes		Now go to question 12			
12 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 (for example, an agreement from us)	why a CBA is not required		
Doc	ument	reference of this evidence			
Yes		Please submit a copy of your CBA			
Doc	ument	reference of the CBA	1		

## 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 <a href="https://www.gov.uk/government/collections/technical-guidance-for-regulated-industry-sectors-environmental-permitting">https://www.gov.uk/government/collections/technical-guidance-for-regulated-industry-sectors-environmental-permitting</a>); 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

Document reference					
2 If you are applyi in place to control the		olant, do you have a multi-product protocol			
No $\square$					
Yes Provide a copy	es Provide a copy of your protocol to accompany this application				
Document reference					
3 Does Chapter V No  Yes Fill in the follow		ons Directive (IED) apply to your activities?			
3a List the activities	which are controlled und	der the IED			
Installation reference					
Activities					
3b Describe how the the IED	list of activities in quest	ion 3a above meets the requirements of			
Document reference					

# Appendix 3 - Specific questions for the waste incineration sector

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 <a href="https://www.gov.uk/guidance/healthcare-waste-appropriate-measures-for-permitted-facilities">https://www.gov.uk/guidance/healthcare-waste-appropriate-measures-for-permitted-facilities</a>)

1a Do you run incinerati Directive (IED)?	on plants as defined by Chapter	IV of the Industrial Emissions					
No   You do not need to	You do not need to answer any other questions in this appendix						
Yes 🗌 IED applies	'es 🗌 IED applies						
<b>1b Are you subject to IE</b> l An incinerator?	D as						
2 Do any of the installa  No	ntions contain more than one inc	ineration line?					
<b>3 How many incineration</b> Fill in a separate table for each	on lines are there within each ins n installation.	stallation?					
Installation reference							
Number of incineration lines within the installation							
Reference identifiers for each line							
information must at least incl of waste: additional guidance	tion we ask for in questions 4, 5 and 6 ude all the details set out in section 2 ( '(under the sub heading 'European leg gov.uk/government/collections/technting.	'Key Issues') of S5.01 'Incineration islation and your application for an					
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)	-					
Document reference	1	,					

# Appendix 3 – Specific questions for the waste incineration sector, continued

6	Describe how you will limit the amount and harmful effects of residues and describe how they will be recycled where this is appropriate
Doc	cument reference
For	each line identified in question 3, answer questions 7 to 13 below
Que	estion 3 identifier, if necessary
<b>7</b> No Yes	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 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.
	scribe the other system you use to show you keep to the requirements of Article 13(4) (for example, another CEM, providing a portable CEM to insert if the main CEM fails, and so on).
8	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)?
	der this you do not have to continuously monitor emissions for hydrogen fluoride if you control rogen chloride and keep it to a level below the HCl ELVs.
Yes	Please give your reasons for doing this

## Appendix 3 – Specific questions for the waste incineration sector, continued

	you want to replace continuous water vapour monitoring with pre-analysis drying exhaust gas samples, as allowed by IED Annex VI, Part 6 (2.4)?
	his you do not have to continuously monitor the amount of water vapour in the air released if the d exhaust gas is dried before the emissions are analysed.
No [	
Yes	Please give your reasons for doing this
pe	you want to replace continuous hydrogen chloride (HCl) emission monitoring with riodic HCl emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), st paragraph?
	his you do not have to continuously monitor emissions for hydrogen chloride if you can prove that ssions from this pollutant will never be higher than the ELVs allowed.
No [	
Yes	Please give your reasons for doing this
1	

## Appendix 3 – Specific questions for the waste incineration sector, continued

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
12 Do you want to replace continuous SO <sub>2</sub> emission monitoring with periodic sulphur dioxide (SO <sub>2</sub> ) 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
Yes Please give your reasons for doing this

## Appendix 3 – Specific questions for the waste incineration sector, continued

		y, do you want to apply for a derogation of m <sup>3</sup> as an hourly average, as allowed by IED
No $\square$		
Does not apply		
Yes Please give your reas	ons for doing this	
14 Are you substantially regiven in Article 14 of the	_	ing installation according to the meaning Directive?
Yes Please go to question	າ 15	
Document reference of the CHP-	ready assessment	
	d heat and power) o	sment (CBA) of opportunities for or district heating under Article 14 of the
No Please provide support (for example, an agree	orting evidence of why a eement from us)	a CBA is not required
Document reference of this evide	ence l	
Yes Please submit a copy	of your CBA	
Document reference of the CBA	l	

# 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 Document reference 2. For recovery of hazardous waste on land activities, provide your Waste Acceptance **Procedures (including Waste Acceptance Criteria)** Document reference Refer to our guidance at https://www.gov.uk/government/publications/deposit-for-recovery-operators-environmental-permits/ waste-acceptance-procedures-for-deposit-for-recovery 3. Provide your hydrogeological risk assessment (HRA) for the site Document reference 4. Provide your outline engineering plan for the site Document reference 5. Provide your stability risk assessment (SRA) for the site Document reference 6. Provide your landfill gas risk assessment (LFGRA) for the site Document reference We have developed guidance on these assessments and their reports which can be found at https://www.gov.uk/government/collections/environmental-permitting-landfill-sector-technical-guidance 7. For recovery of hazardous waste on land activities, have you completed a monitoring plan for the site? Please refer to the section of your ESSD that explains why this is unnecessary for your site Document reference of this evidence

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

section of your ESSD that explains why this is unnecessary for your site

Document reference of this evidence

Yes For landfill you must provide a closure and aftercare plan

If you have answered 'no' for recovery of hazardous waste on land activities, refer to the

Document reference

Document reference

Yes

No

# Application for an environmental permit Part C6 – Variation to a bespoke water discharge activity or groundwater activity (point source discharge), or point source emission to water from an installation



Fill in this part of the form, together with part C2 and part F1, if you are applying to vary (change) the conditions or any other part of the permit for a water discharge or groundwater activity.

Fill in this part of the form, together with parts C2, C3 and F1 if you are applying to vary or add a point source emission to water, groundwater or sewer from an installation.

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.
- 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.

#### Contents

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#### About the effluent - details and type

From the list below, choose which type of effluent you are applying for on this form and answer the questions shown in Table 1.

You must fill in a separate copy of this form and the appropriate appendix or appendices for each type of effluent you plan to discharge.

Table 1 – About the effluent

Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Sewage effluent (non-water company)	1.3.3 Sewage effluent discharge with a volume up to and including 5 m³/day to surface water from domestic household or organisation operating for charitable purposes		All	a, b, c, d	b, f	-	a, b	All	-	b*, f*	a, b, c, f*, h, i	All
	1.3.4 Sewage effluent discharge with a volume up to and including 5 m³/day to groundwater from domestic household or organisation operating for charitable purposes		All	a, b, c, d	b, f	-	a, b	All	-	d, f*	a, b, c, f*, h, i	All
	1.3.5 Sewage effluent discharge with a volume up to and including 5 m³/day to surface water (not requiring specific substances assessment)		All	a, b, c, d	b, f	-	a, b	All	-	b*, f*	a, b, c, f*, h, i	All
	1.3.6 Sewage effluent discharge with a volume up to and including 5 m³/day to groundwater (not requiring specific substances assessment)		All	a, b, c, d	b, f	-	a, b	All	-	d, f*	a, b, c, f*, h, i	All
	1.3.7 Sewage effluent discharge with a volume greater than 5 m³/day up to and including 15 m³/day to groundwater (not requiring specific substances assessment)		All	a, b, c, d	b, f	-	a, b	All	-	d, f*	a, b, c, f*, h, i	All

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Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Sewage effluent (non-water company)	1.3.8 Sewage effluent discharge with a volume greater than 15 m³/day to groundwater (not requiring specific substances assessment)		All	a, b, c, d	b, f	-	a, b	All	-	d, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.9 Sewage effluent discharge to groundwater requiring specific substances assessment (any volume)		All	a, b, c, d	b, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.10 Sewage effluent discharge with a volume greater than 5 m³/day up to and including 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b, c, d	b, f	-	a, b	All	-	b*, f*	a, b, c, f*, h, i	All
	1.3.11 Sewage effluent discharge with a volume greater than 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b, c, d	b, f	-	a, b	All	-	b*, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.11 Sewage effluent discharge to surface water requiring specific substances assessment (any volume)		All	a, b, c, d	b, f	-	a, b	All	b, c, d, e	b*, c, f*	a, b, c, d*, e*, f*, h, i	All
Water company WwTW treated sewage	1.3.5 Sewage effluent discharge with a volume up to and including 5 m³/day to surface water (not requiring specific substances assessment)		All	a, b	a, f (b is optional)	-	-	All	-	a, b*, f*	a, b, c, f*, h, i	All
effluent	1.3.6 Sewage effluent discharge with a volume up to and including 5 m³/day to groundwater (not requiring specific substances assessment)		All	a, b	a, f (b is optional)	-	-	All	-	a, d, f*	a, b, c, f*, h, i	All

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Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Water company WwTW treated sewage effluent	1.3.7 Sewage effluent discharge with a volume greater than 5 m³/day up to and including 15 m³/day to groundwater (not requiring specific substances assessment)		All	a, b	a, f (b is optional)	-	-	All	-	a, d, f*	a, b, c, f*, h, i	All
	1.3.8 Sewage effluent discharge with a volume greater than 15 m³/day to groundwater (not requiring specific substances assessment)		All	a, b	a, f (b is optional)	-	-	All	-	a, d, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.9 Sewage effluent discharge to groundwater requiring specific substances assessment (any volume)		All	a, b	a, f (b is optional)	-	-	All	a, b, c, d, e	a, d, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.10 Sewage effluent discharge with a volume greater than 5 m³/day up to and including 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b	a, f (b is optional)	-	-	All	-	a, b*, f*	a, b, c, f*, h, i	All
	1.3.11 Sewage effluent discharge with a volume greater than 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b	a, f (b is optional)	-	-	All	-	a, b*, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.11 Sewage effluent discharge to surface water requiring specific substances assessment (any volume)		All	a, b	a, f (b is optional)	-	-	All	a, b, c, d, e	a, b*, c, f*	a, b, c, d*, e*, f*, h, i	All
Settled storm sewage	1.3.19 Combined sewer overflow		All	a, b	-	a, b, c, d, f, g, h, i, j, k	-	All	-	a, b*, d*, f*	b, g, h, i	All

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Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Storm sewage	1.3.19 Combined sewer overflow		All	a, b	-	a, b, c, e, f, g, h, i, j, k	-	All	-	a, b*, d*, f*	b, g, h, i	All
Emergency overflow	1.3.20 Emergency overflows		All	a, b	-	a, l, m, n, o	-	All	-	a, b*, d*, f*	b, g, h, i	All
Trade and/or non-sewage – known volume	1.3.12 Trade and/or non-sewage effluent discharge to surface water or groundwater with a volume up to and including 5 m³/day (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	b*, d*, f*	b, f*, h, i	All
	1.3.13 Trade and/or non-sewage effluent discharge to surface water or groundwater with a volume greater than 5 m³/day (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	b*, d*, f*	b, d*, e*, f*, h, i	All
	1.3.14 Trade and/or non-sewage effluent discharge to surface water or groundwater requiring specific substances assessment (any volume)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	b*, c, d*, f*	b, d*, e*, f*, h, i	All
Trade and/or non-sewage – rainfall- dependent	1.3.12 Trade and/or non-sewage effluent discharge to surface water or groundwater with a volume up to and including 5 m³/day (not requiring specific substances assessment)		All	a, b	b, e, f	-	-	All	b, c, d, e	b*, d*, f*	b, f*, h, i	All
	1.3.13 Trade and/or non-sewage effluent discharge to surface water or groundwater with a volume greater than m³/day (not requiring specific substances assessment)		All	a, b	b, e, f	-	-	All	b, c, d, e	b*, d*, f*	b, d*, e*, f*, h, i	All

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Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Trade and/or non-sewage – rainfall- dependent	1.3.14 Trade and/or non-sewage effluent discharge to surface water or groundwater requiring specific substances assessment (any volume)		All	a, b	b, e, f	-	-	All	b, d, e	b*, c, d*, f*	b, d*, e*, f*, h, i	All
Mixed effluent (sewage combined with trade	1.3.5 Sewage effluent discharge with a volume up to and including 5 m³/day to surface water (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	b*, f*	a, b, c, f*, h, i	All
and/or non- sewage) – known volume	1.3.6 Sewage effluent discharge with a volume up to and including 5 m³/day to groundwater (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, f*, h, i	All
	1.3.7 Sewage effluent discharge with a volume greater than 5 m³/day up to and including 15 m³/day to groundwater (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, f*, h, i	All
	1.3.8 Sewage effluent discharge with a volume greater than 15 m³/day to groundwater (not requiring specific substances assessment		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	d, f	a, b, c, d*, e*, f*, h, i	All
	1.3.9 Sewage effluent discharge to groundwater requiring specific substances assessment (any volume)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, d*, e*, f*, h, i	All

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Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Mixed effluent (sewage combined with trade	1.3.10 Sewage effluent discharge with a volume greater than 5 m³/day up to and including 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	b*, f*	a, b, c, f*, h, i	All
and/or non- sewage) – known volume	1.3.11 Sewage effluent discharge with a volume greater than 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	b*, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.11 Sewage effluent discharge to surface water requiring specific substances assessment (any volume)		All	a, b, c, d	b, c, f	-	a, b	All	b, c, d, e	b, c, d	a, b, c, d*, e*, f*, h, i	All
Mixed effluent (sewage combined with trade	1.3.5 Sewage effluent discharge with a volume up to and including 5 m³/day to surface water (not requiring specific substances assessment)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	b*, f*	a, b, c, f*, h, i	All
and/or non- sewage) containing rainfall-	1.3.6 Sewage effluent discharge with a volume up to and including 5 m³/day to groundwater (not requiring specific substances assessment)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, f*, h, i	All
dependent effluent	1.3.7 Sewage effluent discharge with a volume greater than 5 m³/day up to an including 15 m³/day to groundwater (not requiring specific substances assessment)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, f*, h, i	All
	1.3.8 Sewage effluent discharge with a volume greater than 15 m³/day to groundwater (not requiring specific substances assessment)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, d*, e*, f*, h, i	All

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Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Mixed effluent (sewage combined	1.3.9 Sewage effluent discharge to groundwater requiring specific substances assessment (any volume)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	d, f*	a, b, c, d*, e*, f*, h, i	All
with trade and/or non- sewage) containing rainfall- dependent	1.3.10 Sewage effluent discharge with a volume greater than 5 m³/day up to and including 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	b*, f*	a, b, c, f*, h, i	All
dependent effluent	1.3.11 Sewage effluent discharge with a volume greater than 50 m³/day to surface water (not requiring specific substances assessment)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	b*, f*	a, b, c, d*, e*, f*, h, i	All
	1.3.11 Sewage effluent discharge to surface water requiring specific substances assessment (any volume)		All	a, b	b, c, d, e, f	-	a, b	All	b, c, d, e	b*, c, f*	a, b, c, d*, e*, f*, h, i	All
Trade – returned abstracted	1.3.15 Cooling water or thermal discharge to surface water or groundwater (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	-	All	b, c, d, e, f, g	b*, d*, f*	a*, b, d*, e*, f*, h, i	All
water (including ground source	1.3.16 Cooling water or thermal discharge to surface water or groundwater requiring specific substances assessment		All	a, b, c, d	b, c, f	-	-	All	b, c, d, e, f, g	b*, c, d*, f*	a*, b, d*, e*, f*, h, i	All
heating and cooling)	1.3.17 Aquaculture (not requiring specific substances assessment)		All	a, b, c, d	b, c, f	-	-	All	b, c, d, e	b*, d*, f*	a*, b, d*, e*, f*, h, i	All
	1.3.18 Aquaculture requiring specific substances assessment		All	a, b, c, d	b, c, f	-	-	All	b, c, d, e	b*, c, d*, f*	a*, b, d*, e*, f*, h, i	All

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Form EPC: Application for an environmental permit – Part C6 varying a water discharge activity or groundwater activity (point source discharge), or point source emission to water from an installation

Type of effluent	Charge band	Please tick box	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Effluent and/or contaminated surface water run-off arising from the operation of an installation	No additional charge, as already included as part of the installation variation application charge		a, b, d	С	b, c, d, f		a, b2	a, b, c	b, c, d, e, f, g	d*, e*, f	a, b, d, e, f, h, i	a, b,

<sup>\*</sup> Check the relevant question and our guidance notes on part C6 to see if you need to give an answer.

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## 1 About the variation you are applying for

1a Give a brief description of the changes you want to make to your permit

the	e Yorkshire Water (YW) Sandall Sludge Treatment Facility (STF), which forms part of the wider Sandall WwTW, exceeds 100t/d capacity limit and it has therefore been agreed that a variation to an existing permit (reference number 3492ZX) is required to add Schedule 5.4 Part A(1)b(i) for AD treatment activities.
1b	Give this effluent a unique name
	Sandall Sludge Treatment Facility
You	must use this name to identify this effluent throughout this application and all associated documents
1c	Is this a release from a dam, weir or sluice ('reservoir release') under Schedule 21 of the EPR meaning of water discharge activity?
	Yes
	No No
1d	Have you obtained all the necessary permissions in addition to this environmental permit to be able to carry out the discharge (see C6 guidance notes for more details)?
	Yes
	No
	□ N/A
2	About the effluent – how long will you need to discharge the effluent for?
2a	What date do you want the permit for this effluent to start?
	L (DD/MM/YYYY)
con	ase note that charges will start on this date, even if you have not started to discharge, unless you tact us to change (delay) the start date (see the guidance notes on part C6). The start date cannot be ore the permit is issued and cannot be changed (delayed) after it has already passed.
2b	Is the discharge time limited?
	Yes Please give the date you expect the discharge to end but please note that your permit will not end on that date and you will still need to notify us to surrender the permit
	(DD/MM/YYYY)
	□ No
2c	Will the discharge take place all year?
	✓ Yes
	No Please give details of the months when you will make the discharge

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2d	Will the discharge take place on more than six days in any year?
	☐ Yes
	□ No
3	How much do you want to discharge?
3a	What is the daily dry weather flow?
	cubic metres
3b	What is the maximum volume of effluent you will discharge in a day?
	cubic metres
	ow how you calculated the figure given in the box below and continue on a separate sheet if necessary, ng a reference for the extra sheet
Ref	er to Section III: Supporting Information
	Document reference
	Refer to Section III: Supporting Information
3c	What is the maximum rate of discharge?
<i>)</i> (	10.24
	litres a second
3d	What is the maximum volume of non-rainfall dependent effluent you will discharge in a day?
	cubic metres
3e	What is the maximum rate of rainfall dependent discharge?
	litres a second
3f	For each answer in question 3, show how you worked out the figure on a separate sheet
	Document reference
	Refer to Section III: Supporting Information

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## 4 Intermittent sewage discharges

4a	Document reference
4b	What is the total volume of the off-line/storm tank storage?
	cubic metres
4c	What is the total volume of on-line storage?
	cubic metres
4d	What is the pass forward flow at the settled storm overflow setting?
	L litres per second
4e	What is the pass forward flow at the storm overflow setting?
	L litres per second
4f	Is the discharge screened?
	Yes Answer the relevant questions from 4g to 4j
	☐ No Now go to 4k
4g	What is the mesh screen spacing?
	millimetres
4h	What is the minimum screen capacity flow through the mesh screen?
	litres per second
4i	What is the bar screen spacing?
	millimetres
4j	What is the minimum screen capacity flow through the bar screen?
	L litres per second
4k	Is the overflow constructed to good engineering design?  Yes
	No On a separate sheet explain what standards the overflow has been constructed to
	Document reference
<b>4</b> l	What is the emergency storage capacity of the sewer and wet well?
71	cubic metres
4m	What is the storage time within the sewer and the wet well above the top water level at dry weather flow?
	hours and minutes

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4n	What is t	he pass forward flow at the pumping station?			
		litres per second			
40		For intermittent emergency overflows you must provide a document setting out the key protection measures you will provide			
	Docume	nt reference for pumping station key protection measures			
5	Should	your discharge be made to the foul sewer?			
Fou	l sewer m	eans public or private foul sewer.			
Befo	ore answe	ring these questions, you must read the guidance notes to part C6.			
		need to contact your sewerage undertaker (usually your local water company) and you may k if it is possible to connect to a private foul sewer.			
5a	How far a	away is the nearest foul sewer from the boundary of the premises?			
	Refer to S	ection III metres			
5b	To assess	s whether it is reasonable to discharge your effluent into the foul sewer, please answer 5b1			
5b1	Discharg	es from domestic properties			
	Multiply	the number of properties served by the sewage treatment system by 30 metres.			
	Number	of domestic properties served by the sewage treatment system			
		x 30 metres =			
	0	metres			
5b2	Discharg	es from all other premises including trade effluent			
	Divide th	e volume of the discharge (in cubic metres) by 0.75 and then multiply this figure by 30 metres			
		of the discharge (answer to question 3b)			
	Refer to S	ection III cubic metres / 0.75 =			
	0				
	0	x 30 =			
	0	metres			
	ls your ai	nswer to question 5b1 or 5b2 above greater than the distance to the nearest foul sewer to 5a)?			
	□ No	You do not need to explain why you cannot discharge your effluent into the foul sewer at this point. However, we may request this information from you when we determine your application. Now go to question 6.			
	Yes	You must explain on a separate sheet why you cannot discharge your effluent into the foul sewer, giving a reference for the extra sheet. Before you submit the application, you must explore the possibility of connecting to the foul sewer, and send us evidence that you have approached the sewerage undertaker, including their formal response regarding connection, if relevant. You must also show the extra cost of connecting to a sewer compared with the treatment system you propose, and details of any physical obstacles such as roads, railways, rivers or canals.			

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We will only agree to the use of private treatment systems within sewered areas if you can demonstrate that:

- the additional cost of connecting to the foul sewer would be unreasonable
- connection is not practically feasible, or
- the proposed private treatment system can be shown to significantly benefit the environment

We are unlikely to grant a permit for a discharge of treated domestic sewage in circumstances where a private sewerage system is being proposed due to a lack of capacity in the nearest public sewerage network.

The guidance notes to part C6 will help you understand what information you need to provide in order to answer this question.

_				
Document reference	for where you	have given	this justification	
Document reference	ioi wiicic you	Have Siven	uns justineation	

Do	cument reference for where you have given this justification
6	How will the effluent be treated?
6a	Do you treat your effluent?
	Yes Now go to question 6b
	✓ No You must explain why the effluent will not be treated
	Document reference for where you have given this justification
	Refer to Section III: Supporting Information
6b	Fill in Table 2 for each stage of the treatments carried out on your effluent in the order in which they are carried out
	For installations with point source emission to water or sewer, there is no need to duplicate information already provided in part C3 form. Where this information is already provided, give the document reference and go to question 7.
	Document reference
	Refer to Section III: Supporting Information

Order of treatment	Code number	Description
First		
Second		
Third		
Fourth		

Continue on a separate sheet if you need more rows. If you prefer, you can also send us an overall design for the whole treatment process.

Document reference	
Refer to Section III: Supporting Information	

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#### 7 What will be in the effluent?

For all applications, whether to surface water, or onto or into ground, you should still check to see if your discharge is likely to contain any of the specific substances listed in the guidance documents on 'Risk assessment for treated sewage or trade effluent discharges to surface water or groundwater' (see <a href="https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit">https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit</a>).

Answer the relevant questions for your discharge below.

7a	Are any of the specific substances listed in 'Risk assessment for treated sewage or trade effluent discharges to surface water or groundwater' likely to enter the sewerage system upstream of the discharge through any authorised or known inputs?
	Yes
	□ No
7b	Are any of the specific substances listed in 'Risk assessment for treated sewage or trade effluent discharges to surface water or groundwater' added to or present in the effluent as a result of the activities on the site?
	☐ Yes
	□ No
7c	Have any of the specific substances listed in 'Risk assessment for treated sewage or trade effluent discharges to surface water or groundwater' been detected in samples of the effluent or in the sewerage catchment upstream of the discharge?
	☐ Yes
	□ No
7d	Are there any other harmful or specific substances in your effluent not mentioned in 'Risk assessment for treated sewage or trade effluent discharges to surface water or groundwater'?
	☐ Yes
	□ No
7e	If you have answered 'No' to any of questions 7a to 7d provide details on a separate sheet of how you have established that the effluent is not likely to contain specific substances.
	Document reference
	Refer to Section III: Supporting Information
7f	What is the maximum temperature of your discharge?
	Refer to Section III degrees Celsius
7g	What is the maximum expected temperature change compared to the incoming water supply?
	Refer to Section III increase in degrees Celsius
	decrease in degrees Celsius

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#### **Environmental risk assessments and modelling**

Document reference for the groundwater remediation report

N/A

You may need to carry out an environmental risk assessment or modelling to support your application. Please answer all the questions that are relevant to your discharge. If an environmental risk assessment or modelling is required, you must send it to us with your application.

#### 8a Sewer modelling report (for discharges of final effluent from a water company WwTW or intermittent sewage discharges)

You must carry out sewer modelling following the guidance 'Surface water pollution risk assessment for your environmental permit' at <a href="https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit">https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit</a> .
Send us details of how the modelling was carried out and the outcome.
Document reference for the sewer modelling report
8b Discharges to lakes, estuaries, coastal waters or bathing waters
You must carry out modelling following the guidance 'Surface water pollution risk assessment for your environmental permit' at <a href="https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit">https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit</a> . Send us details of how the modelling was carried out and the outcome.
Document reference for the modelling report
8c Discharges to freshwater (non-tidal) rivers
If the discharge contains, or potentially contains, any specific substances, you must carry out screening following the guidance 'Surface water pollution risk assessment for your environmental permit' at <a href="https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit">https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit</a> . The guidance notes on part C6 outline the information you must provide.
Have you answered yes to any of 7a to 7d?
Yes Send us the completed screening tool, along with the raw data used to create the summary statistics
Document reference for the screening tool and raw data
□ No
8d Discharges to groundwater
You must carry out a groundwater quantitative risk assessment following the guidance in 'Groundwater risk assessment for your environmental permit' at <a href="https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit">https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit</a> . Send us details of how the modelling was carried out and the outcome.
For groundwater remediation schemes you must send us a site-specific remediation strategy that has beer agreed with the local Environment Agency Groundwater and Contaminated Land Team.

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#### 8e Discharges to freshwater (non-tidal) rivers from an installation, including discharges via sewer

foll	ne discharge contains, or potentially contains, any specific substances, you must carry out screening owing the guidance (see <a href="https://www.gov.uk/guidance/surface-water-pollution-risk-assessment-for-ur-environmental-permit">https://www.gov.uk/guidance/surface-water-pollution-risk-assessment-for-ur-environmental-permit</a> ). The guidance notes on part C6 outline the information you must provide.
Ha۱	ve you answered yes to any of 7a to 7d?
	Yes Send us the completed screening tool, along with the raw data used to create the summary statistics. Where the discharge is via sewer, include sewage treatment reduction factors in the calculations.
Dod	cument reference for the screening tool and raw data
Ref	fer to Section III: Supporting Information
	ere is no need to duplicate information already provided in part C3 form. Where this information is eady provided, give the document reference above.
8f	Environmental impact assessment
	Have you carried out an environmental impact assessment?
	Yes Send us details of how the assessment was carried out and the outcome
	Document reference for the environmental impact assessment
	✓ No
9	Monitoring arrangements
Not	te: If your effluent has a maximum volume of no more than 50 cubic metres a day you do not need to applete question 9d or 9e.
	What is the national grid reference of the inlet sampling point? (for example, SJ 12345 67890)
	, N/A
9b	What is the national grid reference of the effluent sample point?
	Refer to Section III: Supporting Information
9c	Do you have an Urban Waste Water Treatment Directive final effluent sampling point?
	Yes Please provide the national grid reference
	□ No
9d	What is the national grid reference of the flow monitoring point?
, u	Refer to Section III: Supporting Information
9e	Does the flow monitor have an MCERTS certificate?
76	
	Yes Please give the certificate number
	✓ No
	IT INU

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9f	Do you have a UV disinfection efficacy monitoring point?	
	Yes Please provide the national grid reference	
	✓ No	
9g	Do you have an event duration monitoring point(s)?	
	Yes Please provide the national grid reference	
	□ No	
9h	You should clearly mark on the plan the locations of any of the above that  Document reference for the plan  Refer to Section III: Supporting Information	apply to this effluent
9i	Do you intend to do your own effluent monitoring?  Yes	
	✓ No	
You rele	Mark in Table 3 where this effluent discharges to and fill in the relevant apmust use the name you gave to this effluent in answer to question 1b of the vant appendix or appendices.  Tole 3 – Where the effluent discharges to	
Re	ceiving environment	Relevant appendix
Во	rehole or well	]   1
Int	o land (for example, through a drainage system)	2
On	to land	]   3
Tic	lal river, tidal stream, estuary or coastal waters	] 4
No	n-tidal river, stream or canal	5
Lal	ke or pond	]   6
10b	Is this effluent discharged through more than one outlet?	
	Yes Give details, on a separate sheet, of the circumstances under wused by this effluent	hich each outlet would be
	Document reference	
	<b>✓</b> No	
100	If you answered yes to question 10b above make sure you show clearly or appendix or appendices and site plan that this one effluent can discharge discharge point.	

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You must give us all the details we need for each of the discharge points used by this effluent.

#### 11 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 422549 (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

reedback	
(You don't have to answer this part of the form, but it will help us improve our forms if you	ı do.)
We want to make our forms easy to fill in and our guidance notes easy to understand. Plea below to give us any comments you may have about this form or the guidance notes that	•
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 Gover regulations could be made simpler.	nment how
Would you like a reply to your feedback?	
Yes please	
☐ No thank you	Crystal Mark 19114 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 6.

#### Appendix 1 – Discharges to a borehole or well (or other deep structure)

If you are discharging the effluent to a borehole or well or other deep structure (such as concrete rings, natural swallow hole or deep soakage pit) you must ensure that the discharge is indirect to groundwater. Direct discharges to groundwater cannot be permitted. We will undertake a groundwater quantitative risk assessment on your behalf in line with the guidance 'Groundwater risk assessment for your environmental permit' at <a href="https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit">https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit</a>.

For us to do this you must answer the following questions relevant to your application and provide us with additional information as summarised in Table 4.

Without this information we will be unable to complete the risk assessment and it is likely your application will be rejected.

Answer all the questions below. Use a separate line for each effluent if more than one effluent discharges using this discharge point. Remember, when linking your effluent to a discharge point you must use the name you gave to your effluent in answer to question 1b in the effluent form

Han	te you gave to your entacht in answer to question 15 in the entacht form.			
1.1	Give the discharge point a unique name			
	For example, 'Outlet 1' (you must use this name to identify the discharge point on the plan)			
1.2	Give the national grid reference of the discharge point			
1.3	Is the discharge to ground via a			
	☐ Well			
	Borehole			
	Other deep structure Please give details (e.g. concrete ring structure, shaft, natural swallow hole, soakage pit etc.)			
1.4	What is the diameter of the borehole, well or other deep structure that the effluent will be discharged into?			
	metres			
1.5	Is the borehole, well or other structure already constructed?			
	Yes Now answer questions 1.6 to 1.9			
	No Now answer questions 1.10 to 1.12			

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## Existing borehole, well or other deep structure

1.6	What is the total depth to the bottom of the existing well, borehole or other structure?
	metres below ground level
	If you are unaware of the actual depth please estimate the depth based on the following categories:
	□ 0−5 metres
	5–10 metres
	Greater than 10 metres
	Uncertain
	What evidence is the estimated depth above based on?
1.7	Does the well, borehole or other structure extend into groundwater?
	Yes – always contains water
	Sometimes – water is present occasionally
	No – never contains water
	If groundwater is always, or sometimes, present, what is the highest level that the standing water reaches?
	☐ Measured
	metres below ground level
	Estimated
	metres below ground level
1.8	Please provide any records, diagrams or borehole logs you may have that could help us understand:
	• the method of construction (including any solid casings or linings used)
	• the likely depth of the deep structure
	the local groundwater conditions
	Please provide photocopies where possible. If it is not possible (for example, if the documents are large or bulky) please summarise any additional information you have on a separate sheet.
	Document reference for the records, diagrams, or borehole logs

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1.9	If any maintenance has example, to aid effective	•			er deep s	structure (for
Pleas	e now answer question 1	13				
	•		ura tha	t has not us	t boon	a a materia d
<b>Prop</b> 1.10	<b>osed borehole, well</b> Please tell us why you a	•		•		
1.10	forms an important par			_	- ,	
	have you considered, a answer questions 1.10					
	box any relevant inform	ation supporting your d	ecisions	(for example,	permissi	on refusals from
	landowners or physical	constraints, or land ava	ilability	or proximity to	building	rs).
1.10a	What was your percolat	ion value (Vp) result?				
	se	conds per millimetre				
You m	ust show in Table 4 how	vou worked out the per	colation	value.		
	e 4 – Percolation valu	•				
	Trial 1	Trial 2		Trial 3		Average

	Trial 1	Trial 2	Trial 3	Average
Hole 1				'
Hole 2				
Hole 3				
Hole 4				

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1.100	r a snallow engineered drainage system were reasible, what would be the required surface area of vour infiltration system?
	square metres
	Supporting information to explain why you are unable to install a shallow engineered drainage system can be appended to your application.
	Document reference for these details
1.11	Please tell us the type of deep structure (for example, borehole, well, deep soakage pit) you propose to install
	Mhat will the total depth he?
	What will the total depth be?
	metres below ground level
1.12	Please tell us the reason this depth has been selected and, if you are aware of any relevant existing information on local water levels, please also tell us the depth to groundwater (in metres below ground level). What measures will you undertake to ensure the discharge is not direct into groundwater? If the discharge will be direct to groundwater explain why you cannot make it indirect. Direct discharges to groundwater cannot be permitted.
Proxi	nity of your discharge to other receptors
1.13	s the borehole, well or other deep structure where the discharge is being/will be made within 60 metres of any other well, spring or borehole used to supply water for drinking water or food production purposes?
	Yes Please show the location of the well, spring or borehole you identified in answer to question 1.13 on the plan you have provided for section 4 of the main application form. Please now answer question 1.14
	No Please now answer question 1.15

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1.14	Please tell us about the water supply (or supplies) used for drinking water or food production purposes identified in question 1.13 above; for example, the name of the property or properties served by the water supply, what they use the water for (drinking water, food production) and where they are in relation to your discharge
1.15	What is the distance to the nearest watercourse (for example, surface water, river, stream or ditch)?
	metres
Please	e tell us whether you have considered discharging to surface water and why this is not feasible
In Tah	le 5 please provide any further information required for us to complete a groundwater quantitative

In Table 5 please provide any further information required for us to complete a groundwater quantitative risk assessment on your behalf in line with the guidance 'Groundwater risk assessment for your environmental permit' at <a href="https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit">https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit</a>. Without this information we will be unable to carry out a hydrogeological risk assessment on your behalf.

Table 5 summarises the information required to allow us to undertake a hydrogeological risk assessment of your discharge to a deep infiltration system. Without this information your application will be rejected. You will already have provided some of this information earlier in this application form. We also need you to provide additional information indicated by a tick ( ) in Table 5. For further guidance on the additional information required please search for 'Groundwater risk assessment for your environmental permit' at <a href="https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit">https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit</a> and the guidance notes on part C6. You may require the advice of an environmental consultant to collate this information.

For some of the risk assessment inputs we are better placed to provide the information and will do so for those parameters indicated by an asterisk (\*) as far as possible. However, if you wish to provide site-specific information for those parameters with an asterisk you are welcome to do so.

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# Table 5 – Further information required for the Environment Agency to complete a groundwater quantitative risk assessment on your behalf

Information	Description	Existing structure	Proposed structure	Information supplied?
Information supplied by th	ne applicant	•		
This has already been requ	uested earlier in the application fo	orm		
National grid reference of the discharge point		Appendix 1 Q2	Appendix 1 Q2	
Volume of effluent (m³ per day)		Q3b	Q3b	
Type of effluent treatment	Septic tank, package treatment plant, other	Q6	Q6	
Type of deep infiltration system	Borehole, well, concrete ring structure, other	Appendix 1 Q3	Appendix 1 Q3	
Diameter of deep infiltration system (metres)		Appendix 1 Q4	Appendix 1 Q4	Information you have already supplied on
Depth to the base of deep infiltration structure (metres)		Appendix 1 Q6	Appendix 1 Q11	the application form
Depth to water table (metres)	Is discharge above or below water table?	Appendix 1 Q7, Q8	Appendix 1 Q12	
Justification for a deep infiltration system	Why are you unable to install a shallow infiltration system?			
	What other options for disposal have been considered?	Appendix 1 Q8 if	Appendix 1 Q10	
	Provide full details of the infiltration tests undertaken plus results	available		

Information supplied by the applicant

This is additional information we need from you that is not provided elsewhere on the application form. Site data should be given where it is already available. If not, you can submit the relevant literature values quoting the source of the data and justification of the values you have selected. Please tick the right-hand column to confirm you have provided this essential information.

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Information	Description	Existing structure	Proposed structure	Information supplied?
Concentration of relevant substances entering the infiltration system	For discharges of domestic effluent we will routinely assess the concentration of nitrogen species, particularly the ammonium concentration	<b>√</b>	<b>√</b>	
Length of screened borehole section below the water table (metres)	Depth in metres of the borehole screened section that is below the water table (This applies only to boreholes that have groundwater in the base)	<b>√</b>	<b>√</b>	
Calculated area of infiltration system (square metres)	Explain how the area of the infiltration system has been calculated – this is especially relevant if a non-circular system is used	<b>√</b>	✓	
Unsaturated zone parameters	The following represent the strata above the water table:  • hydraulic conductivity (metres per day)  • water-filled porosity (per cent)  • bulk density (grammes per cubic centimetre)	<b>✓</b>	<b>✓</b>	
Saturated zone parameters	<ul> <li>The following represent the strata above the water table:</li> <li>hydraulic conductivity (metres per day)</li> <li>water-filled porosity (per cent)</li> <li>bulk density (grammes per cubic centimetre)</li> <li>hydraulic gradient of the water table (fraction)</li> </ul>	<b>✓</b>	<b>√</b>	

Information provided by the Environment Agency where possible

You are free to provide this information if you wish, or in some specific cases we may need to ask for this at a later stage. Please tick if you have provided this information (optional).

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Information	Description	Existing structure	Proposed structure	Information supplied?
Environmental standard	The relevant environmental standard or compliance value against which we will assess your effluent discharge	*	*	
Half-life for degradation of the substance (days)	If you wish to know more about these parameters see	*	*	
Soil water partition coefficient (litres per kilogramme)	'Groundwater risk assessment for your environmental permit' at <a href="https://www.gov.">https://www.gov.</a> - <a href="https://www.gov.">uk/guidance/groundwater-</a>	*	*	
Mixing zone thickness (metres)	risk-assessment-for-your- environmental-permit	*	*	
Distance to compliance point (metres)		*	*	

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#### Appendix 2 - Discharges into land

Answer the questions below. Use a separate line for each effluent if more than one effluent discharges using this discharge point. Remember, when linking your effluent to a discharge point you must use the name you gave to your effluent in answer to question 1b in the effluent form.

2.1	Give the discharge point a unique name
	For example, 'Outlet 1' (you must use this name to identify the discharge point on the plan)
2.2	Give the national grid reference of the discharge point
2.3	Is your infiltration system new or existing?
	New Now go to question 2.5
	Existing Now go to question 2.4
2.4a	When was it built?
2.4b	Now answer questions 2.5–2.8 if you are able to, if not leave them blank and go to question 2.9
2.5	Is your infiltration system designed and built to British Standard 6297:2007 + A1:2008 or the British Standards in force at the time of installation?
	Yes
	No Please provide details, on a separate sheet, of the design criteria used for your infiltration system
	Document reference
2.6	On what date did you carry out a percolation test and dig a trial hole in line with British Standard 6297:2007 + A1:2008?
	(DD/MM/YYYY)
2.7	What is your percolation value (Vp) result?
_•,	
	seconds per millimetre

You must show in Table 6 how you worked out the percolation value. Please also provide your test sheets and any field notes or observations made regarding ground conditions.

#### Table 6 - Percolation value

	Trial 1	Trial 2	Trial 3	Average
Hole 1				
Hole 2				
Hole 3				
Hole 4				

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2.8	Please snow us	now you have calculated the area (A) of your inflitration system		
	p	X		
	Vp	X		
	0.25 for se	ptic tanks =		
	A L <sup>0</sup>	square metres		
	or			
	р	X		
	Vp	X		
	0.20 for pa	ckage treatment plants =		
	A L <sup>0</sup>	square metres		
	p Population	n based on maximum occupancy		
	Vp Percolatio	n value in seconds/mm		
2.9	If known, mark on the plan you have provided the extent of the infiltration system. Please write on the plan the length and width of the sides in metres.			
2.10	Is any part of your infiltration system within 50 metres of a well, spring or borehole?			
	☐ No			
		tify the location of the well, spring or borehole on the plan you have provided and ver question 2.11		
2.11	Is the well, spring or borehole you have identified used to supply water?			
	☐ No			
	Yes You	must describe what the water supplied is used for		
2.12 Is any part of your infiltration system within 10 metres of a watercourse?		our infiltration system within 10 metres of a watercourse?		
	No			
		tify the location of the watercourse on the plan you have provided for section 4 art C2		

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#### Appendix 3 - Discharges onto land

Answer all the questions below. Use a separate line for each effluent if more than one effluent discharges using this discharge point. Remember, when linking your effluent to a discharge point you must use the name you gave to your effluent in answer to question 1b in the effluent form.

3.1 Give the discharge point a unique name					
	For example, 'Outlet 1' (you must use this name to identify the discharge point on the plan)				
3.2	Give the national grid reference of the discharge point				
3.3	Select from the table below the type of area where the effluent is disposed of				
	type				
	ned reed bed				
	nlined grass plot				
	ned wetland				
Othe	er Please specify below				
3.4	What is the surface area of the land used for your disposal?				
	square metres				
3.5	Is any part of your infiltration system within 50 metres of a well, spring or borehole? $\hfill\Box$ No				
	Yes Identify the location of the well, spring or borehole on the plan you have provided and answer question 3.6				
3.6	Is the well, spring or borehole you have identified used to supply water? $\hfill\Box$ No				
	$\square$ Yes You must describe what the water supplied is used for				
3.7	Is any part of your infiltration system within 10 metres of a watercourse? $\square$ No				
	Yes Identify the location of the watercourse on the plan you have provided for section 4 of part C2				

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#### Appendix 4 - Discharges to tidal river, tidal stream, estuary or coastal waters

Answer all the questions below. Use a separate line for each effluent if more than one effluent discharges using this discharge point. Remember, when linking your effluent to a discharge point you must use the name you gave to your effluent in answer to question 1b in the effluent form.

Give the national grid reference of the dis	scharge point
	eam, estuary or area of coastal water if you know it
s the discharge into a	
Tidal river	
Tidal stream	
An estuary	
Coastal water	
Does the discharge reach the watercours	se by flowing through a surface water sewer?
oxdot Yes $oxdot$ Give the national grid reference	ce where the discharge enters the surface water sewer
Yes Give the national grid reference	ce where the discharge enters the surface water sewer
Yes Give the national grid reference  No	ce where the discharge enters the surface water sewer
□ No	
No s the discharge point above the mean lo	ow water spring tide mark?
No s the discharge point above the mean lo	ow water spring tide mark?
☐ No s the discharge point above the mean lo ☐ Yes Please explain, on a separate Document reference	ow water spring tide mark? sheet, why the discharge cannot be made below this point
<ul><li>No</li><li>s the discharge point above the mean lo</li><li>Yes Please explain, on a separate</li><li>Document reference</li></ul>	ow water spring tide mark? sheet, why the discharge cannot be made below this point
☐ No s the discharge point above the mean lo ☐ Yes Please explain, on a separate Document reference ☐ No	ow water spring tide mark? sheet, why the discharge cannot be made below this point
<ul> <li>No</li> <li>s the discharge point above the mean lower t</li></ul>	ow water spring tide mark? sheet, why the discharge cannot be made below this point
☐ No s the discharge point above the mean lo ☐ Yes Please explain, on a separate Document reference ☐ No	ow water spring tide mark? sheet, why the discharge cannot be made below this point
<ul> <li>No</li> <li>s the discharge point above the mean lower t</li></ul>	ow water spring tide mark? sheet, why the discharge cannot be made below this point

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4.9	Is the discharge made to a roadside drain or ditch?		
	No		
	☐ Yes	If yes, it is your responsibility to ascertain whether the relevant highways authority is responsible for the roadside drain or ditch. If it is, you need to secure the appropriate permissions from the relevant highways authority before submitting an application for an environmental permit to the Environment Agency. A copy of the written permission from the relevant highways authority must be submitted with the environmental permit application.	
	Documer	nt reference for the written permission from the relevant highways authority	
	I		

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### Appendix 5 - Discharges to non-tidal river, stream or canal

Answer all the questions below. Use a separate line for each effluent if more than one effluent discharges using this discharge point. Remember, when linking your effluent to a discharge point you must use the name you gave to your effluent in answer to question 1b in the effluent form.

Giv	e the discharg	e point a	unique name					
For	example, 'Out	let 1' (you	ı must use thi	s name to id	entify the dis	charge po	int on the pl	an)
Giv	e the national		ence of the di		t			
Giv	e the name of		course, canal		watercourse i	t is a tribu	ıtary of if you	ı know it
Is tl	ne discharge ir	nto a						
	Non-tidal rive	er						
	Stream							
	Canal							
Doe	es the discharg	ge reach tl	ne watercours	e or canal by	flowing throu	ugh a surf	ace water se	ewer?
	Yes Give th	ne nationa	al grid referen	ce where the	discharge en	ters the si	urface water	sewer
			J		J			
	No							
Doe	es the waterco	urse dry u	in for part of t	he vear?				
	No	arse ary a	ip for part of t	ire year.				
		any mont	ths per year is	the waterco	ursa dru?			
	ics flowin	iany mon	ins per year is	the watered	uisc diy.			
			aratad nina w		o dicabargo r	oint?		
	you agree to ir						. 1.1.1.11.11	idain 40
me	discharge mu tres of the ban end more than	k of any w	vatercourse sl	nall be perfoi	ated, but this			
	Yes							
	No							
	ne watercourse er runs dry ea	•	•	•	•	a typical	period when	the surface
Wa	tercourse typic	ally beco	mes dry in:					
Jan	uary		May		Septemb	er		
	ruary		June		October			
Ma			July		Novemb			
Apr	Il		August		Decembe	er		

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	Watercou	se typicall	y flows	again in:						
	January February March April			May June July August			September October November December			
5.6.2				up for part of uent soaks in		how m	any metres do	ownstrea	am of the	discharge is
5.7	Is the disc	·hargo mac	lo to a r	oadside drair	n or ditch?	<b>-</b>				
)./		liaige iliac	ie io a i	oausiue uiaii	i oi uittii:					
	No									
	Yes If yes, it is your responsibility to ascertain whether the relevant highways authority is responsible for the roadside drain or ditch. If it is, you need to secure the appropriate permissions from the relevant highways authority before submitting an application for an environmental permit to the Environment Agency. A copy of the written permission from the relevant highways authority must be submitted with the environmental permit application.						oropriate ication for ermission			
	Documen	t reference	for the	written permi	ission fror	n the r	elevant highw	ays autl	hority	

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## Appendix 6 - Discharges to a lake or pond

Answer all the questions below. Use a separate line for each effluent if more than one effluent discharges using this discharge point. Remember, when linking your effluent to a discharge point you must use the name you gave to your effluent in answer to question 1b in the effluent form.

6.1	Give the discharge point a unique name							
	For example, 'Outlet 1' (you must use this name to identify the discharge point on the plan)							
6.2	Give the national grid reference of the discharge point							
6.3	Give the name of the lake or pond if you know it							
6.4	Select from the following table the type of lake or pond you will be disch relevant questions	arging to and answer the						
Туре	of lake or pond	Relevant questions						
Lake	e or pond which is not connected to a river or watercourse	Permit not required*						
you	e or pond which is not connected to a river or watercourse, where have had a notice served under paragraph 5 of Schedule 21 of the ronmental Permitting (England and Wales) Regulations 2016	6.5, 6.6, 6.7						
Lake	e or pond that discharges into a river or watercourse	6.5, 6.6, 6.7						
	ess a Notice has been served under paragraph 5 of Schedule 21 of the Envand and Wales) Regulations 2016	vironmental Permitting						
6.5	What is the surface area of the lake or pond?							
	square metres							
6.6	What is the maximum depth of the lake or pond?							
	metres							
6.7	What is the average depth of the lake or pond?							
	metres							

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# Application for an environmental permit Part F1 – Charges and declarations



You will need to use an Adobe Acrobat reader product to complete this form. The form may not work properly if you use a different pdf reader, such as the one built-in to your internet browser.

Fill in this part for all applications for:

- installations (excluding new permit and variation applications for intensive farming. Use application form Part B3.5 or C3.5 instead)
- waste operations
- mining waste operations
- medium combustion plant
- specified generators
- water discharges (excluding small discharges of 23m³ per day if using Part B6.5)
- groundwater activities (excluding small discharges of 15m³ per day or less if using Part B6.5 OR existing small discharges to Source Protection Zone1 if using Part B6.6)

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 came with it.

The form can be:

- 1) saved onto a computer and then filled in.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

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

#### **Contents**

- 1 Working out charges
- 2 Payment
- 3 Privacy notice
- 4 Confidentiality and national security
- 5 Declaration
- 6 Application checklist
- 7 How to contact us
- 8 Where to send your application

## 1 Working out charges

You must fill in this section.

You have to submit an application fee with your application. For guidance on the fee and how to pay your charges, please see our charging guidance (<a href="https://www.gov.uk/government/publications/environmental-permitting-charges-guidance">https://www.gov.uk/government/publications/environmental-permitting-charges-guidance</a>) and associated links to the current charging scheme. You can also contact us for pre-application to help work out charges

Please that there is an annual subsistence charge to cover the costs we incur in the ongoing regulation of the permit.

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# 1 Working out charges, continued

# Table 1 – Type of application (fill number of activity being applied for in each column)

Installation	Waste	Mining waste	Medium Combustion Plant (MCP)/ Specified Generator (SG)	Water discharge	Groundwater activity
1					

### Table 2 – Charge type (A)

Charge activity reference	Charge activity description	What are you applying to do? For example, a new permit, minor variation, normal variation, substantial variation, surrender, low risk surrender, transfer	Amount
e.g. 1.17.3	e.g. Section 5.2 – landfill for hazardous waste	e.g. transfer application	e.g. £5,561
1.16.2.1	Sect 5.4 (a)(i) and (b)(i) - Non	New application (100% charge)	£13,984
	hazardous waste installation -		
	biological treatment AD (recovery)		
Total A			£13,984

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# 1 Working out charges, continued

#### Table 3 – Additional assessment charges (B)

Part 1.19 C	Charges for plans and assessments		Tick
Reference	Plan or assessment	Charge	appropriate
1.19.1	Waste recovery plan	£1,231	
1.19.2	Habitats assessment (except where the application activity is a flood risk activity)	£779	
1.19.3	Fire prevention plan (except where the application activity is a farming installation)	£1,241	
1.19.4	Pests management plan (except where the application activity is a farming installation)	£1,241	
1.19.5	Emissions management plan (except where the application activity is a farming installation)	£1,241	~
1.19.6	Odour management plan (except where the application activity is a farming installation)	£1,246	~
1.19.7	Noise and vibration management plan (except where the application activity is a farming installation)	£1,246	
1.19.8	Ammonia emissions risk assessment (intensive farming applications only)	£620	
1.19.9	Dust and bio-aerosol management plan (intensive farming applications only)	£620	
	Advertising	£500	
Total B			

#### **Total charges**

Total A plus total B	
----------------------	--

£16471	
--------	--

# 2 Payment

Tick below to show how you have paid.

Cheque

Credit or debit card

✓ Electronic transfer (for example, BACS)

#### Cheques

You should make cheques payable to 'Environment Agency' and make sure they have 'A/c Payee' written across them if it is not already printed on.

Please write the name of your company and application reference number on the back of your cheque. We will not accept cheques with a future date on them.

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# 2 Payment, continued

#### Credit/debit cards

If you are paying by credit or with debit card we will call you. We can accept payments by Visa, MasterCard or Maestro card only.

Call me to arrange payment by debit or credit card

#### **Electronic transfer BACS**

If you choose to pay by electronic transfer, you will need to use the following information to make your payment:

Company name Environment Agency

Company address SSCL (Environment Agency), PO Box 797, Newport Gwent, NP10 8FZ

Bank RBS/NatWest

Address London Corporate Service Centre, CPB Services, 2nd Floor,

280 Bishopsgate, London EC2M 4RB

Sort code 60-70-80
Account number 10014411
Account name EA RECEIPTS
Payment reference number PSCAPPXXXXXYYY

You need to create your own reference number. It should begin with PSCAPP (to reflect that the application is for a permitted activity) and it should include the first five letters of the company name (replacing the X's in the above reference number) and a unique numerical identifier (replacing the Y's in the above reference number). The reference number that you supply will appear on our bank statements.

You should also email your payment details and reference number to ea\_fsc\_ar@gov.sscl.com.

If you are making your payment from outside the United Kingdom, it must be in sterling. Our IBAN number is GB23NWBK60708010014411 and our SWIFTBIC number is NWBKGB2L.

If you do not quote your reference number, there may be a delay in processing your payment and application.

Provide a unique reference number for the application, i.e. do not only use the company name o	on	ly
--	----	----

•	• •
PSCAPPYYORKSWI010	
State who is paying (full name and whether	this is the agent/applicant/other)
Yorkshire Water	
Fee paid	
£_16471	
Date payment sent (DD/MM/YYYY)	
23/03/2022	

## 3 Privacy notice

The Environment Agency runs the environmental permit application service.

See <a href="https://www.gov.uk/guidance/environmental-permits-privacy-notice">https://www.gov.uk/guidance/environmental-permits-privacy-notice</a> for how we use your personal information in services to services to support environmental permitting.

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### 4 Confidentiality and national security

#### Confidentiality

We will normally put all the information in your application on a public register of environmental information. However, we may not include certain information in the public register if this is in the interests of national security, or because the information is confidential.

You can ask for information to be made confidential by enclosing a letter with your application giving your reasons. If we agree with your request, we will tell you and not include the information in the public register. If we do not agree with your request, we will let you know how to appeal against our decision, or you can withdraw your application. You can find guidance on confidentiality in 'Environmental permitting guidance: core guidance', published by Defra and available at <a href="https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2">https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2</a>.

Only tick the box below if you wish to claim confidentiality for parts of your application
☐ Please treat the specified information in my application as confidential

#### **National security**

You can tell the Secretary of State that you believe including information on a public register would not be in the interests of national security. You must enclose a letter with your application telling us that you have told the Secretary of State and you must still include the information in your application. We will not include the information in the public register unless the Secretary of State decides that it should be included.

You can find guidance on national security in 'Environmental permitting guidance: core guidance', published by Defra and available at <a href="https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance-2">https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2</a>

You cannot apply for national security via this application.

Now fill in section 5

#### 5 Declaration

If you knowingly or carelessly make a statement that is false or misleading to help you get an environmental permit (for yourself or anyone else), you may be committing an offence under the Environmental Permitting (England and Wales) Regulations 2016.

A relevant person should make the declaration (see the guidance notes on part F1). An agent acting on behalf of an applicant is NOT a relevant person.

Each individual (or individual trustee) who is applying for their name to appear on the permit must complete this declaration. You will have to print a separate copy of this page for each additional individual to complete.

If you are transferring all or part of your permit, both you and the person receiving the permit must make the declaration. You must fill in the declaration directly below; the person receiving the permit must fill in the declaration under the heading 'For transfers only'.

Note: we will issue a letter to both current and new holders to confirm the transfer. If you are changing address we will need to send this letter to your new address; therefore please tell us your new address in a separate letter.

If you are unable to trace one or more of the current permit holders please see below under the transfers declaration.

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# 5 Declaration, continued

I declare that the information in this application is true to the best of my knowledge and belief. I understand that this application may be refused or approval withdrawn if I give false or incomplete information.

If you deliberately make a statement that is false or misleading in order to get approval you may be prosecuted.

•	Tick this box to confirm that you understand and agree with the declaration above, then fill in the details below (you do not have to provide a signature as well)						
	I confirm that my standard facility will fully meet the rules that I have applied for (this only applies if the application includes standard facilities)						
	Tick this box if you do not want us to use information from any ecological survey that you have supplied with your application (for further information please see the guidance notes on part F1)						
Na	Name						
Tit	Γitle						
Mı	Mrs						
Firs	First name La	st name					
Ha	HazelM	organ					
	on behalf of (if relevant; for example, a company or orga Yorkshire Water Services Limited	nisation and so on)					
	Position (if relevant; for example, a company or organisa Environmental Lead Advisor	tion and so on)					
	Today's date (DD/MM/YYYY) 20/12/2023						
Foi	For transfers only – declaration for person receiving the	permit					
	A relevant person should make the declaration (see the behalf of an applicant is NOT a relevant person.	guidance notes on part F1). An agent acting on					
be	I declare that the information in this application to transfer an environmental permit to me is true to the best of my knowledge and belief. I understand that this application may be refused or approval withdrawn if I give false or incomplete information.						
wit	Note: If you cannot trace a person or persons holding the without their declaration as above. Please contact us to application to confirm you are unable to trace one or all	discuss this and supply evidence in your					
•	f you deliberately make a statement that is false or misloe prosecuted.	eading in order to get approval you may					
	Tick this box to confirm that you understand and agreed details below (you do not have to provide a signature						

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# 5 Declaration, continued

☐ Send the correct fee

Na	me	
Titl	e	
Firs	st name	Last name
on	behalf of (if relevant; for example, a company or	organisation and so on)
L Pos	sition (if relevant; for example, a company or orga	enisation and so on)
,	, , , , , , , , , , , , , , , , , , ,	
Tod	day's date (DD/MM/YYYY)	
ı		
No	w go to section 6	
6	Application checklist	
Υοι	u must fill in this section.	
ser	our application is not complete, we will return it tond, contact us before you submit your application a <a href="https://www.gov.uk/guidance/get-advice-befo">https://www.gov.uk/guidance/get-advice-befo</a>	n. For further information on pre-application advice,
Υοι	u must do the following:	
•	Complete legibly all parts of the application form	n that are relevant to you and your activities
•	Identify relevant supporting information in the f	orm and send it with the application
•	List all the documents you are sending in the ta sheet. This separate sheet also needs to have a table below	ble below. If necessary, continue on a separate reference number and you should include it in the
•	For new permit applications or any changes to the given in the guidance note on part F1	ne site plan, provide a plan that meets the standards
	Provide a supporting letter for any claim that inf	ormation is confidential
/	Get the declaration completed by a relevant per	son (not an agent)

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### 6 Application checklist, continued

Question reference	Document title	Document reference
Form F	Payment reference	BACS reference PSCAPPYYORKSWI010
All	Sandall STF permit variation app.	Supporting Information document
Form A, C2, C3, C6, F1	Sandall permit variation application	Section I Forms (A, C2, C3, C6, F1)
Form C2, C3, C6	Sandall permit variation application	Section II Technical Description
Form C2, C3, C6	Sandall permit variation application	Section III Supporting Information
Form C2, C3, C6	Sandall permit variation application	Section IV Figures (nos. 1 to 4)
Form C2, C3, C6	Sandall permit variation application	Section V Appendices (nos. 1 to 15)

#### 7 How to contact us

If you have difficulty 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 422549 (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, or you would like us to review a decision we have made, please let us know. More information on how to do this is available at: <a href="https://www.gov.uk/government/organisations/environment-agency/about/complaints-procedure.">https://www.gov.uk/government/organisations/environment-agency/about/complaints-procedure.</a>

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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### 8 Where to send your application

For how many copies to send see the guidance note on part F1.

Please send your filled in application form and supporting documents to:

For water discharges and groundwater activities by email to

#### PSC-WaterQuality@environment-agency.gov.uk

For waste, installations, medium combustion plant and specified generators by email to

#### PSC@environment-agency.gov.uk

For large electronic documents (too large for email attachment) you can upload your applications to file sharing sites and send us a link to download the documents. Alternatively, you can send more than one email with documents attached.

Or by post to:

Permitting Support, NPS Sheffield Quadrant 2 99 Parkway Avenue Parkway Business Park Sheffield S9 4WF

Do you want all information to be sent to you by email?

✓ Please tick this box if you wish to have all communication about this application sent via email (we will use the details provided in part A)

#### **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.

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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 simpler.			
Would you like a reply to your feedback?			
☐ Yes please			
No thank you			

Crystal Mark 19132 Clarity approved by Plain English Campaign

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

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