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

Last name

Now go to section 6

	you applying as an individual, an organisation of individuals (f nerships) or a public body?	for exam	ple, a partnership), a company (this includes Limited Liability
An i	ndividual		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 o	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
Αpu	ublic body		Now go to section 4
A re	gistered 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		
Nam	ne		
Title	e (Mr, Mrs, Miss and so on)		
First	t name		

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Applications from an organisation of individuals or charity 3 Type of organisation For example, a charity, a partnership, a group of individuals or a Details of the organisation or charity 3b If you are an organisation of individuals, please give the details of the main representative below. If relevant, provide details of other members (please include their title Mr. Mrs and so on) on a separate sheet and tell us the document reference you have given this sheet Contact name Title (Mr, Mrs, Miss and so on) First name Last name Now go to question 3c or section 6 3c Details of charity Full name of charity This should be the full name of the legal entity not any trading name. 3d Company registration number If you are registered with Companies House please tell us your registration number **Charity Commission number** If you are registered with the Charity Commission please tell us your registration number Now go to section 6 Applications from public bodies Type of public body For example, NHS trust, local authority, English county council Name of the public body Please give us the following details of the executive An officer of the public body authorised to sign on your behalf Name Title (Mr, Mrs, Miss and so on) First name Last name Position Now go to section 6 5 Applications from companies or corporate bodies Name of the company **Company registration number** Date of registration (DD/MM/YYYY) If you are applying as a corporate organisation that is not a limited company, please provide evidence of your status and tell us below the reference you have given the document containing this evidence.

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Document reference

5 Applications from companies or corporate bodies, continued

5c Please give details of the directors

If rel	levant, provide details of other directors and company secretary, e given this sheet.	if there is one, on a separate sheet and tell us the reference you
Doci	ument reference	
Deta	ails of company secretary (if relevant) and director/s	
	(Mr, Mrs, Miss and so on)	
	name	
Last	name	
Title	(Mr, Mrs, Miss and so on)	
	name	
	name	
	go to section 6	
6	Your address	
	Your main (registered office) address	
	companies this is the address on record at Companies House.	
	tact name	
	(Mr, Mrs, Miss and so on)	
	name	
	name	
Add		
7144		
Doct	ccode	
	tact numbers, including the area code	
Phoi		
Fax	nie	
Mob	silo	
Ema		
For a		r details, including their title Mr, Mrs and so on. So, if necessary, we given the sheet.
	ument reference	
6b	Main UK business address (if different from above)	
Cont	tact name	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Add	ress	
Post	ccode	

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6	Your address, continued	
Cont	tact numbers, including the area code	
Pho	ne	
Fax		
Mobile		
Ema	ail	
Now	go to section 7	
7	Contact details	
7a	Who can we contact about your application?	
	ll help us if there is someone we can contact if we have any que authority to act on your behalf.	estions about your application. The person you name should have
Plea	se add a second contact on a separate sheet if this person is no	ot always available.
Doc	ument reference of this separate sheet	
This	can be someone acting as a consultant or an 'agent' for you.	
Cont	tact name	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Add	ress	
Post	tcode	
Conf	tact numbers, including the area code	
Pho	ne	
Fax		
Mob	pile	
Ema	ıil	
7b	Who can we contact about your operation (if differen	nt from question 7a)?
Cont	tact name	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Add	ress	
Post	tcode	
Cont	tact numbers, including the area code	
Pho	ne	
Fax		
Mob	pile	
Ema	nil	

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7 Contact details, continued

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

e sent to for your subsistence fees.

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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Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)					
We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.					
How long did it take you to fill in this form?					
We will use your feedback to improve our forms and guidance notes, a simpler.	and to tell the Government how regulations could be made				
Would you like a reply to your feedback?					
Yes please					
No thank you					



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 vility 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 do	birth details of the main representative below. If relevant, provide cument reference you have given this sheet.
Nan	ne	
Date	e of birth (DD/MM/YY)	
Doc	ument reference	
4	Applications from companies or corporate bodies	;
Nan	ne of the company	
	ase give the date of birth details for all directors and compan ctors on a separate sheet and tell us the document referenc	ny secretary if there is one. If relevant, provide those details of other e you have given this sheet.
Deta	ails of company secretary (if relevant) and director/s	
Nan	ne	
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

- 1 About the permit
- 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

1 About the permit

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.

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

1a Discussions before your application

he reference you have given this extra sheet.	
Permit or document reference	
1b Permit number	
What is the permit number that this application relates to?	
1c Site details	
What is the name, address and postcode of the site?	
Site name	
Address	

2 About your proposed changes

2a Type of variation

Postcode

What type of variation are you applying for?	
Minor technical	
Normal variation	
Substantial	П

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2 About your proposed changes, continued

2b	Cha	anges or additions to existing activities	
Pleas	se giv	ve us brief details in the box below. More detailed information	on can be given in Table 1 below.
Ī			
		le 1 with details of all the proposed changes to current activitor 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	l. Use a separate sheet if you have a long list and send it to us with document.
Docu	ımen	t reference	
You	only r	need to fill in one table for your mining waste operations.	
2c	Cor	nsolidating (combining) or updating existing permi	ts
lf yoι	ır pro	oposed change is to modernise (update) your permit, now ar	nswer 2c1; otherwise go to 2d.
lf yoι	ır 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.
	Doy	you want to have a modern style permit?	
No Yes			
	∐ ∐dor	ntify all the permits you want to consolidate (combine) by lis	ting the permit numbers in Table 2 below
		- Permit numbers	ting the permit numbers in Table 2 below
Iabi	le Z	- Fermit numbers	
2d		ating batteries	
2d	Are	you proposing to treat batteries?	
No Yes		Tell us how you will do this and send us a copy of your exp	lanation and tell us below the reference you have given this
		explanation	
		Document reference for the explanation	
2e	Shi	ip recycling	
2e1 No	ls yo	our activity covered by the Ship Recycling Regulations 2015?	? (See the guidance notes on part C2.)
Yes		Tell us how you will do this. Please send us a copy of your reference numbers you have given these documents	explanation and your facility recycling plan, and tell us below the
		Document reference for the explanation	L
		Document reference for the facility recycling plan	L
2e2 No	Is th	nis a renewal of an existing authorisation covered by the Shi	p Recycling Regulations 2015?
Yes		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							

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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 No 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 Please give details below Yes 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. 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

_	our ability as	an operator, continued		
or	Environment Ag	ency assessment		
-		ninated manager status under the visions for previously exempt activities		
	nd, if deemed comp o years old:	petent or Agency-assessed, or if there is	evidence of a nominated manager, or if the original	qualification is over
	ave enclosed a co impetence certifica	py of the relevant current continuing ate/s		
		petent manager please give the following the document reference you have given	g information. If necessary, use a separate sheet to the extra sheet.	give us these
Title (N	Ar, Mrs, Miss and s	so on)		
First na	ame			
Last na	ame			
Phone				
Mobile	<u> </u>			
Email				
	tent manager prov		ress for all other waste activities that the proposed g permits held by other operators. Continue on a se	
Permi	it number	Site address		Postcode
Dogue	ant reference			1
	nent reference		L	
_	o to question 3c	details in Annandiy 2		
Please	also complete the	e details in Appendix 2.		
3c F	inances			
Install	ations, waste oper	rations and mining waste operations onl	ly (see the guidance notes on part C2).	
			t that is false or misleading to help you get an envi under the Environmental Permitting (England and	
	i or any relevant pe edings against you		relevant person have current or past bankruptcy or	insolvency
·	_	etails below, including the required set-u	up costs (including infrastructure), maintenance and be assessed	d clean up costs 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 How do you plan to make financial provision (to operate a landfill or a mining waste facility you need to show us that you are financially capable of meeting the obligations of closure and aftercare)? Renewable bonds Cash deposits with the Environment Agency Other – provide comprehensive details Document reference Provide a cost profile and expenditure plan of your estimated costs throughout the aftercare period of your site. Document plan reference Now go to question 3d 3d Management systems You must have an effective, written management system in place that identifies and reduces the risk of pollution. You may show this by using a certified scheme or your own system. Your permit requires you (as the operator) to ensure that you manage and operate your activities in accordance with a written management system. You need to be able to explain what happens at each site and which parts of the overall management system apply. For example, at some sites you may need to show you are carrying out additional measures to prevent pollution because they are nearer to sensitive locations than others. You can find guidance on management systems on our website at www.gov.uk/government/organisations/environment-agency. Tick this box to confirm that you have read the guidance and that your management system will meet our requirements What management system will you provide for your regulated facility? ISO 14001 BS 8555 (Phases 1-5) Acorn Green dragon Own management system Please make sure you send us a summary of your management system with your application. Document reference/s Consultation 4 Fill in 4a to 4c for installations and waste operations and 4d for installations only. Could the waste operation or installation involve releasing any substance into any of the following? A sewer managed by a sewerage undertaker? No Please name the sewerage undertaker Yes

4b A harbour managed by a harbour authority? No □

Yes \square

Please name the harbour authority

4c Directly into relevant territorial waters or coastal waters within the sea fisheries district of a local fisheries committee?

No

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 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? No Yes П **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.) 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 Document report reference/s Provide a non-technical summary of your application 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 Document reference of the report 6 **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. Document reference for the assessment

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7 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.

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	vill help us improve our forms if you do.)	
We want to make our forms easy to fill in and our guid comments you may have about this form or the guida		space below to give us any
How long did it take you to fill in this form?		
We will use your feedback to improve our forms and $\ensuremath{\mathbf{g}}$ simpler.	uidance 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 approve Plain English	ed by
Plain English	n 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	your application meets C		Yes
	References			No 📙
D – Groundwater	Do you plan to release any hazar non-hazardous pollutants into the		Yes	Yes
· · · · · · · · · · · · · · · · ·	·		No 🗌	No U
E – Producing waste	Hazardous waste		Tonnes per year	Yes No
	Non-hazardous waste		Tonnes per year	
F – Using energy	Peak energy consumption		MW	Yes No
C Drayonting assidants	Do you have appropriate measu	ros to provent spills and	Yes 🗆	Yes
G – Preventing accidents	major releases of liquids? (See '		No 🗌	No 🗌
	Provide references to show how your application meets G References			
H – Noise	Provide references to show how	your application meets H		Yes
	References			No 🗌
I – Emissions of polluting	Provide references to show how	your application meets I		Yes
substances	References	No 🗌		
J – Odours	Provide references to show how your application meets J			Yes
References			No 🗌	
K – History of keeping to the Say here whether you have been involved in any Yes				
regulations enforcement action as described in Compliance History Appendix 1 explanatory notes				

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Appendix 2 — Date of birth information for Relevant offences and/or Technical ability questions only Date of birth information in this appendix will not be put onto our Public Register

Have	e you filled in the Relevant Offences question?	
Yes		
No		
Have	e you filled in the Technical ability question?	
Yes		
No		
2	Relevant Offences - date of birth information	
Plea	se give us the following details	
Nam	ne	
Date	of birth (DD/MM/YY)	
3	Technical ability - date of birth information	
Nam	ne	
Date	of birth (DD/MM/YY)	

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Application for an environmental permit Part C2.5 – Variation to a bespoke permit to add or vary a MCP/SG permitted activity at an installation or to vary an existing MCP/SG standalone permit



Fill in this part of the form, together with parts A and F1 if you are applying to vary (change) an already issued 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. 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 one hour to fill in this part of the application form.

Contents

- 1 About the permit you wish to vary
- 2 Emissions to air
- 3 MCP/SG Emissions Monitoring
- 4 Supporting information
- 5 How to contact us

1 About the permit you wish to vary

1a Discussions before your application

Pre-application reference number

If you have engaged in discussions with us before making this application, please give us the pre application reference number and attach any relevant documentation.

1b	What is the reference number of the permit you wish to vary?

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1c Site details
What is the name, address and postcode of the site?
Site name
Address
Postcode

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1 About the permit you wish to vary, continued

1d Listed activities

Fill in Table 1 with details of what you are applying to vary.

Table 1 – with example

Listed activities						
Installation/ regulated facility or site name	Schedule-1 (or other) or Schedule 25A/25B references (see note 1)	Description of the activity (see note 2)	Activity capacity (see note 3)	Description of existing activity	Description of proposed change	Document reference of proposed changes
Mike's Crisps	6.8A(1)(d)(ii)	Producing fruit & vegetables	350 tonnes/day	Food and Drink manufacturing unit	Addition of new Medium Combustion Plant	Ref: MCP 1
Directly associated a	ctivities (see note 4)					
Name of DAA		Description of the D	AA (identifying the s	chedule-1 activity or a	ctivities it serves)	
For installations that take waste		Total storage capacity (see note 5)				
		Annual throughput ((tonnes each year)			

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1 About the permit you wish to vary, continued

Notes

- Quote the section number, part A(1) or A(2) or B, then paragraph and sub-paragraph number as shown in part 2 of schedule 1 to the regulations. For other regulated facilities quote the EPR Schedule that applies, i.e. Schedule 9 for a waste operation. If amending an existing MCP/SG standalone permit, then use Schedule 25A or Schedule 25B as appropriate.
- 2 Use the description from the schedules of the regulations. Include any extra detail that you think would help to accurately describe what you want to do.
- By 'capacity', we mean the total incineration capacity (tonnes every hour) for waste incinerators, the total landfill capacity (cubic metres) for landfills, the total treatment capacity (tonnes every day) for waste treatment and the total storage capacity (tonnes) for waste-storage operations, the processing and production capacity for manufacturing operations or the thermal input capacity for combustion activities.
- 4 Fill this in as a separate line and give an accurate description of any other activities associated with your schedule-1 activities. You cannot have DAAs as part of a mobile plant application or waste/mining waste operation.
- 5 By 'total storage capacity', we mean the maximum amount of waste (in tonnes) you store on the site at any one time.

1e Type of variation

Minor technical

Normal variation

Substantial

Definitions of these terms are available via: Environmental permits: when and how you are charged

1f Changes to existing activities

Provide a	Provide a brief summary of the changes you are proposing to make in the space below				

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2 Emissions to air

2a Is your permit variation application for the addition of a new or existing MCP onto your existing IED Installation (ie A1, A2 or Part B)?

No go to question 2b

No Yes

	You need to review the Best Av		•	•	_
	the additional MCP/SG and an of the impact of other emission	•		ties. This should i	nclude a review
Provide th	ne document reference number				
ı		1			
	need to fill in Table 2 with deta g to make to your existing activ		ssions that will res	sult from the chan	ges you are
Table 2 –	Emissions				
Installatio	on or Regulated Facility name				
Point-sou	urce emissions to air resulting	from propose	ed change		
	-point reference and location itude & Longitude)	Source	Parameter	Concentration	Units
ther	our permit variation applicatio mal input of 20MW thermal or		w MCP(s) and the	re will now be a to	otal aggregated
No					
	You must either submit a report of Schedule 24 of the Environme requirements of the Energy Eff for industrial plants to get envexplanation of why Schedule 2	nental Permit iciency Direct <mark>ironmental</mark> p	tting Regulations v tive (2012/27/EU) permits – GOV.UK (vhich implement t) (see Energy effic	the relevant iency standards
2c Perr	mit variation application for an	MCP and/or	SG which is not a	t a current IED ins	stallation:
Is your pe	rmit application for a MCP and	or SG which	is		
2c1 A un	it greater than or equal to 20M	W thermal?			
No					
Yes					
2c2 A un Plant Dire	it that burns waste biomass as	described in	Article 3(18)(b) o	f the Medium Com	nbustion

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2 Emissions to air, continued

If the answer to either 2c1 or 2c2 is yes you should confirm whether the plant falls under the description of an Environmental Permitting Regulations (EPR) Part B activity as set out below:

2c3 Do any of the MCPs and/or SG on site meet the criteria of a EPR Schedule 1, Part 2, Chapter 1, section 1.1 Part B activity?

No

Yes

2c4 Do any of the MCPs on site meet the criteria of a EPR Schedule 1, Part 2, Chapter 5, section 5.1 Part B activity?

No

Yes

If you have answered yes to either of these questions, then you must complete a Best Available Techniques assessment in line with the relevant Environmental Permitting technical guidance note PG1_1 or PG 1_5 (they are available here: https://consult.environment-agency.gov.uk/psc/mcp-and-sg-regulations/).

Provide the document reference number for the assessment

Air emissions risk assessment

- 2d If your application is to add an MCP only which is standalone, does it require an air emissions risk assessment to assess the risk to habitats?
 - No the MCP(s) are operting outside of the minimum screening distances to habitats given in the stage 1 table in the guidance.
 - Yes follow the guidance and submit appropriate supporting assessments and reports according to the risk to air.

See this page for guidance: https://www.gov.uk/guidance/medium-combustion-plant-apply-for-an-environmental-permit.

Do you want to declare that your existing MCP(s) will meet new MCP emission limit values (ELVs) from the medium combustion plant directive (MCPD) in order to demonstrate a low risk impact to habitats under a stage 1 or 2 air emissions risk assessment? If you do make this voluntary declaration we will include new MCP ELVs in your permit.

No

Yes

- 2f If your application is to add an SG (which may also be an MCP) which is standalone are you required to carry out dispersion modelling to assess the risk to human health and habitats from proposed emissions to air?
 - No submit evidence that habitats and human health assessments screen out.
 - Yes submit a copy of your completed detailed air quality modelling report and modelling input files.

If you have used the Environment Agency's 'Specified Generator Screening Tool' to help make your decision supply a copy of that completed tool with your application.

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Emissions to air, continued 2

Where you wish to use a different methodology to assess the environmental impact, that methodology must address the same issues to an equivalent level of detail. The purpose of the environmental risk assessment is to demonstrate that the impacts of your proposals will be acceptable. See this page for guidance: https://www.gov.uk/guidance/specified-generators-dispersion-modelling-assessment

If your application is to add MCP to your existing IED installation you must submit a revised air emissions risk assessment to demonstrate that modelling is not required, or a modelling report and modelling input files to demonstrate that the impacts of your proposals will be acceptable.

See further guidance: Air emissions risk assessment for your environmental permit – GOV.UK

(www.go	ov.uk)
	the document reference number for any evidence relating to air emissions risk assessments estions 2d to 2g
2h Do	es your application refer to an existing Mining Waste activity?
No	
Yes	
2h1 If y waste ga	es, does your application propose a change in how you currently use or dispose of your as?
No	
Yes	You must submit an amended Waste Management Plan (WMP) which covers the changes in your permitted activity to reflect the operation of your new MCP/SG. (See Appendix 6 in the guidance https://www.gov.uk/government/publications/mining-waste-operations-epr-614 additional-guidance)
	Document reference of the amended WMP
2i Inf	formation for MCP/SG

You must complete this section for all applications.

Complete combustion plant list spreadsheet for the MCP/generators making up the SG which are the purpose of this permit variation application.

Provide the document reference number for the combustion plant list spreadsheet

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3 MCP/SG Emissions Monitoring

No Yes

Where you are applying to vary an IED installation describe the measures you use for monitoring emissions by referring to each emission point in Table 2 above

You should also describe any environmental monitoring. Tell us:

how often you use these measures
• the methods you use
• the procedures you follow to assess the measures
Document reference
3b Point source emissions to air at IED installations only
3b1 Has the sampling location been designed to meet BS EN 15259 clause 6.2 and 6.3?
No
Yes
3b2 Are the sample ports large enough for monitoring equipment and positioned in accordance with section 6 and appendix A of BS EN 15259?
No
Yes
3b3 Is access adjacent to the ports large enough to provide sufficient working area, support and clearance for a sample team to work safely with their equipment throughout the duration of the test?
No
Yes
3b4 Are the sample location(s) at least 5 HD from the stack exit
No
Yes
3b5 Are the sample location(s) at least 2 HD upstream from any bend or obstruction?
No
Yes
3b6 Are the sample location(s) at least 5 HD downstream from any bend or obstruction?
No
Yes
3b7 Does the sample plane have a constant cross sectional area?
No
Yes
3b8 If horizontal, is the duct square or rectangular (unless it is less than or equal to 0.35 m in diameter)

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3 MCP/SG Emissions Monitoring, continued

3b9 If you have answered 'No' to any of the questions 4b1 to 4b8 above, provide an assessment to how the standards in BS EN 15259 will be met.

Document reference of the assessment	
I	1

4 Supporting information

Document reference of the accomment

4a Provide a non-technical summary of your application to vary your existing permit

Write a non-technical summary that explains your application in non-technical language as much as possible avoiding technical terms, detailed data and scientific discussion. It should include a summary of the regulated facility, a summary of the key technical standards and control measures arising from your risk assessment and how the subject of your application fits with the existing permitted activity(s). If your application is for mobile plant describe the mobility of your plant and how you intend to operate.

l	ocumen [·]	t ref	erence	of the	summary	

4b If your application is to vary an IED installation or waste operation is the boundary of your existing site being extended to accommodate the addition of a MCP/SG*?

No Submit a copy of the existing site plan showing the location of the new plant

Yes Submit an amended site plan to show the new boundary and where the new plant will be located. If your existing permit relates to an EPR Installation or Waste Operation, also submit an updated site condition report to include the land enclosed by the boundary extension. (See section 5 of the guidance note 'C2' available via https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c2-varying-a-bespoke-permit)

Document reference or references of the plans and Site Condition Report

4c Existing MCP 1-5MWth or Tranche A SG requiring compliance by 1st January 2030.

If you are applying to vary your permit to add new plant or existing plant 5-50MWth or amend details of the plant already permitted, you can also ask us to include existing MCP1-5 MWth /SG Tranche A aggregating to less than 5MWth at the same time as part of this application. Relevant plant would be given a post-dated compliance deadline in the permit. Any decision to opt into including existing plant earlier than the regulatory requirement as part of this application is to be made by the operator. You should complete relevant parts of this application to ensure we have details of the existing plant to be permitted under the variation.

Would you like to permit existing MCP/SG at this site as part of this variation?

No

Yes

If yes, note this must not be the sole purpose of your variation application and you must provide all relevant details of the existing plant as part of your application.

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^{*} Does not apply to stand-alone MCP/SG permits

5 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: www.gov.uk/government/organisations/environment-agency

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

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

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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:

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

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

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	
Document reference	

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
Directly associated activities	(See note 4)					I
Name of DAA If there are not enough rows, send a separate document and give the document reference number here Description of the DAA (please document and give the document reference number here			A (please identify	the schedule 1 activ	vity it serves)	
For installations that take was (See note 5 below)	ste	Total storage capacity				
	Annual throughput (tonnes each year)					

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1 What activities are you applying 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	L

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

1c Recovery of hazardous waste on land

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

No Now go to question 2

Yes

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

No You must write a WRP to support your application.

Yes

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

No

Yes

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

No

Yes

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

Document reference	
Document reference	

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

2 Point source emissions to air, water and land

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

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

Table 2 – Emissions (releases)

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

You will also need to complete application form part 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 https://www.gov.uk/government/collections/local-air-pollution-prevention-and-control-lappc-process-guidance-notes

You must justify your decisions in a separate document if:

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

This justification could include a reference to the Environmental Risk Assessment provided in part 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 directly associated activity	activity or	Best available technique (BATC, BREF or TGN reference) (see footnote below)	Document reference (if appropriate)
* Directive 2010/75/EU of the emissions (integrated pollution		Parliament and of the Council of 24 n and control)	November 2010 on industrial
plans, location plans and proce	ess flow dia	r operation you are applying for an agrams or block diagrams to help o t references you use for each plan	describe the operations and
Document reference			
	•	rating Techniques or similar table arts of documents submitted as p	· · · · · · · · · · · · · · · · · · ·
No Now go to 3b			
Yes Please tell us in a s been superseded a		cument what document reference	s are no longer valid or have
Please also tell us below the re application	ference nu	mber you have given the documer	nt and send it in with your
Document reference			

3b General requirements

Fill in a separate Table 4 for each installation.

Table 4 – General requirements

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

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

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

Notes

- By 'capacity', we mean the total storage capacity (tonnes) or total treatment capacity (tonnes each day).
- 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.

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

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

Document reference of the assessment

5 Environmental impact assessment

5a Have your proposals been the subject of an environmental impact assessment under Council Directive 85/337/EEC of 27 June 1985 [Environmental Impact Assessment] (EIA)?

	(EIA)?	75 [Environmental Impact Assessment]
No	Now go to question 6	
Yes	Please provide a copy of the environmental completed:	statement and, if the procedure has been
	 a copy of the planning permission 	
	 the committee report and decision on t 	ne EIA
Doc	ocument reference of the copy	
6	Resource efficiency and climate cha	nge
	the site is a landfill or a recovery of hazardous waste on e application includes gas engines.	land activity, you only need to fill in this section if
6a	a Describe the basic measures for improving l	now energy efficient your activities are
Doc	ocument reference of the description	
6b	b Provide a breakdown of any changes to the	energy your activities use up and create
	ocument reference of the description	
6с	c Have you entered into, or will you enter into	, a climate change levy agreement?
No	Describe the specific measures you use for imp	proving your energy efficiency
	Document reference of the description	
Yes	Please give the date you entered (or the date you expect to enter) into the agreement (DD/MM/YYYY)	
Plea	ease also provide documents that prove you are taking	part in the agreement.
Doc	ocument reference of the proof	•
6d	d Explain and justify the raw and other mater will use	als, other substances and water that you
Doc	ocument reference of the justification	
6e	e Describe how you avoid producing waste in on waste	line with Council Directive 2008/98/EC

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

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Document reference of the description

7 How to contact us

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

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

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

Email: enquiries@environment-agency.gov.uk

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

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

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

Feedback

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

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

How long did it take you to fill in this form?		
We will use your feedback to improve our forms and g regulations could be made simpler.	uidance notes, and to tell t	the Government how
Would you like a reply to your feedback?		
Yes please		Cryotol
No thank you		Crystal Mark 19107
		Clarity approved by V Plain English Campai

For Environment Agency use only		
Date received (DD/MM/YYYY)	Payment r	eceived?
	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	
--------------------	--

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.

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

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

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

No Now fill in application form part F

Yes

5 What is your plant?

an existing one A plant licensed before 1 July 1987

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

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

put into operation before 27 November 2003

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

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

Fill in a separate table for each installation.

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

Appendix 1 – Specific questions for the combustion sector, continued

7	If you run an existing plant, have you submitted a declaration for the 'limited life derogation' set out in Article 33 of Chapter III of the Industrial Emissions Directive?			
No	Now go to question 9	· • · · · · · · · · · · · · · · · · · ·		
Yes				
8	Have you subsequently withdrawn you	ır declaration?		
No				
Yes				
9		nts (LCPs) which have annual mass allowances n Plan (NERP), and those with emission limit		
Ins	stallation reference			
LCI	Ps under NERP	LCPs with ELVs		
		·		
10	Do you meet the monitoring requirements Emissions Directive?	ents of Chapter III of the Industrial		
Yes	Document reference			
11	Arovov substantially refurbishing an	ovieting installation according to the meaning		
11	given in Article 14 of the Energy Efficie	existing installation according to the meaning ency Directive?		
No	Siven in / it tiese 2 ; of the Energy Emer	mey Directive.		
Yes	Now go to question 12			
12	Have you carried out a cost-benefit as cogeneration (combined heat and pow Energy Efficiency Directive?	sessment (CBA) of opportunities for ver) or district heating under Article 14 of the		
No	Please provide supporting evidence of (for example, an agreement from us)	why a CBA is not required		
Doc	cument reference of this evidence			
Yes	Please submit a copy of your CBA			
Doc	cument reference of the CBA			

Appendix 2 – Specific questions for the chemical sector

1 Please provide a technical description of your activities

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

Docum	nent reference		
2 in pla	If you are applyince to control the	• , ,	plant, do you have a multi-product protocol
No			
Yes	Provide a copy	of your protocol to accomp	any this application
Docun	nent reference		
3 No	Does Chapter V	of the Industrial Emiss	ions Directive (IED) apply to your activities?
Yes	Fill in the follov	ving	
3a Li	ist the activities v	which are controlled u	nder the IED
Instal	lation reference		
Activi	ties		
	escribe how the later	list of activities in que	stion 3a above meets the requirements of
Document reference			

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

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

You do not need to answer any other questions in this appendix Yes IED applies					
1b Are you subject to IED as An incinerator? A co-incinerator?					
 Do any of the installations contain more than one incineration line? No Now go to question 4 Yes How many incineration lines are there within each installation? 					
Fill in a separate table for each					
Installation reference					
Number of incineration lines within the installation					
Reference identifiers for each line					
information must at least inclu 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/techn ting.	'Key Issues') of S5.01 'Incineration gislation and your application for an			
You must answer questions 7	to 13 on the form below.				
Describe how the plant is designed, equipped and will be run to make sure it meets the requirements of IED, taking into account the categories of waste which will be incinerated					
Document reference					
Describe how the heat created during the incineration and co-incineration process is recovered as far as possible (for example, through combined heat and power, creating process steam or district heating) Document reference					

	how they will be recycled where this is appropriate
Dod	cument reference
For	each line identified in question 3, answer questions 7 to 13 below
Qu	estion 3 identifier, if necessary
7	Do you want to take advantage of the Article 45 (1)(f) allowance (see below) if the particulates, CO or TOC continuous emission monitors (CEM) fail?
No Yes	This allows 'abnormal operation' of the incineration plant under certain circumstances when the CEM for releases to air have failed. Annex VI, Part 3(2) sets maximum half hourly average release levels for particulates (150 mg/m3), CO (normal ELV) and TOC (normal ELV) during abnormal operation.
	scribe the other system you use to show you keep to the requirements of Article 13(4) (for example, ng 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)
Uno hyc	,
	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 drogen chloride and keep it to a level below the HCl ELVs.

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

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

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

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

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

No	
Yes	Please give your reasons for doing this
di	o you want to replace continuous SO ₂ emission monitoring with periodic sulphur oxide (SO ₂) emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first aragraph?
	this you do not have to continuously monitor emissions for sulphur dioxide if you can prove that the ons from this pollutant will never be higher than the ELVs allowed.
No	
Yes	Please give your reasons for doing this

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

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

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

Do	cument reference
2.	For recovery of hazardous waste on land activities, provide your Waste Acceptance Procedures (including Waste Acceptance Criteria)
Do	cument reference
<u>htt</u>	er to our guidance at os://www.gov.uk/government/publications/deposit-for-recovery-operators-environmental-permits/ ote-acceptance-procedures-for-deposit-for-recovery
3.	Provide your hydrogeological risk assessment (HRA) for the site
Do	cument reference
4.	Provide your outline engineering plan for the site
Do	cument reference
5.	Provide your stability risk assessment (SRA) for the site
Do	cument reference
6.	Provide your landfill gas risk assessment (LFGRA) for the site
	cument reference
	have developed guidance on these assessments and their reports which can be found at os://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?
No	Please refer to the section of your ESSD that explains why this is unnecessary for your site
Do	cument reference of this evidence
Yes	Document reference
8.	Have you completed a proposed plan for closing the site and your procedures for looking after the site once it has closed?
No	If you have answered 'no' for recovery of hazardous waste on land activities, refer to the section of your ESSD that explains why this is unnecessary for your site
Do	cument reference of this evidence
Yes	For landfill you must provide a closure and aftercare plan
Do	rument reference

Application for an environmental permit Part C4 – Varying a bespoke waste operation permit



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

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

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

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

The form can be:

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

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

Contents

- 1 What waste operations are you applying to vary?
- 2 Point source emissions to air, water and land
- 3 Operating techniques
- 4 Monitoring
- 5 How to contact us

Appendix 1 – Specific questions for the recovery to land for agricultural benefit of compost like outputs from the treatment of mixed municipal solid wastes

Appendix 2 – Specific questions for inert waste landfill and deposit for recovery operations

1 What waste operations are you applying to vary?

Fill in Table 1a with details of what you are applying to vary.

Fill in a separate table for each waste operation 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 this document.

Document reference

Types of waste accepted

For each line in Table 1a, fill in a separate document to list those wastes you will accept on the site for that operation, giving the List of Wastes catalogue code (search for 'Technical guidance on how to assess and classify waste' at www.gov.uk/government/organisations/environment-agency). If you need to exclude waste from your activity or facility by restricting the description, quantity, physical nature, hazardous properties, composition or characteristic of the waste, include these in the document. Send it to us with your application form.

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1 What waste operations are you applying to vary?, continued

Table 1a – Waste operations which do not form part of an installation

Name of the waste operation	Description of the waste operation	Annex I (D codes) and Annex II (R codes) and descriptions	Hazardous waste treatment capacity (if this applies) (See note 1)	Non-hazardous waste treatment capacity (if this applies) (See note 1)
Add extra rows if you need them. If you do not have enough room, go to the line below or send a separate document and give us the document reference here	Use the description from the guidance. Include any extra detail that you think would help to accurately describe what you want to do			
For all waste operations	Total storage capacity (see note 2)	1		
	New total if varying to increase			
	Annual throughput (tonnes each year)			
	New total if varying to increase			

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1 What waste operations are you applying to vary?, continued

Notes

- 1 By 'capacity', we mean:
 - the total landfill capacity (cubic metres) for landfills
 - the total treatment capacity (tonnes each day) for waste treatment
 - the total storage capacity (tonnes) for waste-storage operations
- 2 By 'total storage capacity', we mean the maximum amount of waste in tonnes you store on the site at any one time.

Please provide the document reference. 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

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

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

1c Deposit for recovery purposes (see the guidance notes on part C4)

, , , , ,	• •
Are you applying for a waste recovery activity involving the permanent (including landfill restoration)?	deposit on waste on land for construction or land reclamation
No Go to section 2	
Yes	
Are you applying for an inert landfill permit that includes a restoration a	activity using waste?
No 🔲 Go to section 2	
Yes Please send us a copy of your restoration plan in accordance https://www.gov.uk/guidance/landfill-operators-environments	
Have we advised you during pre-application discussions that we believ	re the activity is waste recovery?
No Go to section 2	
Yes	
Have there been any changes to your proposal since the discussions?	
No 🗆	
Yes	
Please send us a copy of your waste recovery plan that complies with o https://www.gov.uk/guidance/waste-recovery-plans-and-permits. You pre-application discussions. Also give us the reference number of the c	need to highlight any changes you have made since your
Please note that there is an additional charge for the assessment of a application. For the charge see https://www.gov.uk/topic/environmen	
Document reference	

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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 waste operations.

Fill in one table for each waste facility.

Table 2 – Emissions

Name of the waste operation				
Point source emissions to air	•			
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to water (other than	cowers)			
	Source	Parameter	Quantity	Unit
Emission point reference and location	Source	Parameter	Quantity	UIIIL
Point source emissions to sewers, effluent tr	eatment plants or oth	ner transfers off site		
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to land		1		
Emission point reference and location	Source	Parameter	Quantity	Unit
			20011011	

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Supporting information

3 Operating techniques

3a Technical standards

Fill in Table 3a for each waste operation you refer to in Table 1a above and list the 'appropriate measures' you are planning to use. If you are using the standards set out in the relevant technical guidance(s) (TGN) there is no need to justify using them within your documents in Table 3a.

You must justify your decisions in a separate document if:

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

This justification could include a reference to the Environmental Risk Assessment provided in part C2 of the application form.

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 technical guidance
- how you will meet other standards set out in the relevant technical guidance

Table 3a - Technical standards

Fill in a separate table for each waste operation.

Waste operation		
Description of the waste operation Add extra rows if you need them	Appropriate measure (TGN reference)	Document reference (if appropriate)

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

Document reference		
Document reference	1	

3b General requirements

Fill in a separate table for each waste operation.

Table 3b - General requirements

Name of the waste operation	
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
If the technical guidance or your risk assessment shows that odours are an important issue, send us your odour management plan.	Document reference or references
If your activity type is listed in the guidance document 'Control and monitor emissions for your environmental permit' as needing an odour management plan, or your risk assessment shows that odours are an important issue, you need to send us your odour management plan.	
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

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3 Operating techniques, continued

We may need to ask for management plans or risk assessments in other circumstances based on our regulatory experience. If you are unsure as to whether you need to submit a management plan with your application, please discuss this with the Environment Agency prior to submission.

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

3c 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 in Table 3c, you must answer the questions in the related document.

Table 3c - Questions for specific sectors

Sector	Appendix
Recovery to land for agricultural benefit of compost like outputs from the treatment of mixed municipal solid wastes	See the questions in appendix 1
Inert landfill and deposit of waste on land for construction, land reclamation, restoration or improvement	See the questions in appendix 2

General information

4 Monitoring

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

You should also describe any environmental monitoring. Tell us:

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

Document reference

4b Point source emissions to air only

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

Document reference of the assessment

5 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.

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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No thank you

Feedback (You don't have to answer this part of the form, but it will help us improve our forms if you do.) We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it. How long did it take you to fill in this form? We will use your feedback to improve our forms and guidance notes, and to tell the Government how regulations could be made simpler. Would you like a reply to your feedback? Yes please

Crystal Mark 19112 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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Plain English Campaign's Crystal Mark does not apply to appendices 1 to 2.

Appendix 1 – Specific questions for the recovery to land for agricultural benefit of compost like outputs from the treatment of mixed municipal solid wastes

	ed or	lease provide an accurate and reliable characterisation of yoon sampling and analysis of the CLO produced by the treatrordance with section 2 of TGN 6.15	
Docı	ıment	ent reference	
2 of T		lease provide an agricultural benefit assessment for the use 6.15 and should be signed and dated by an appropriate tec	•
Docı	ıment	ent reference	
	che	lease provide a site-specific risk assessment of risks to soil ledule 2 of TGN 6.15 and include a map with a green outline clude:	
•	locati	ations where the waste will be stored and spread	
		r spring, well or borehole used to supply water for domestic or food prong treated	duction purposes that is within 250 metres of the area
•	treate		
,	Wales	r European designated sites (candidate or Special Area of Conservatior les or Ramsar Site) or Sites of Special Scientific Interest (SSSI) which ar red or spread	
		location of public rights of way	
	•	Groundwater Source Protection Zones	
		face watercourses	
	-	buildings or houses within 250 metres of the area being treated drains within the boundary	
		•	
Doct	ımeni	ent reference	
4	Are	re the technical standards and measures fully in line with th	
No		Provide justification for departure from TGN 6.15 and a copy of the	proposed technical standards, measures or procedures
		Document reference	
Yes			
App	end	ndix 2 – Specific questions for inert waste landfill and c	leposit for recovery operations
1	Plea	lease provide your Environmental Setting and Site Design (E	SSD) report
Docı	ıment	ent reference	
Note	: You	ou should use the Environment Agency template to help you develop a	n environmental setting and site design (ESSD) report.
2	Plea	lease provide your Waste Acceptance Procedures (including	Waste Acceptance Criteria)
Docı	ıment	ent reference	
3	Hav	ave you provided a hydrogeological risk assessment (HRA)	or the site?
No		Please refer to the section of your ESSD that explains why this is un	
Yes		Document reference	
4	Hav	ave you completed an outline engineering plan for the site?	
No		Please refer to the section of your ESSD that explains why this is un	necessary for your site
Yes] Document reference	
5	Hav	ave you provided a stability risk assessment (SRA) for your	site?
No		Please refer to the section of your ESSD that explains why this is un	

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Document reference

Appendix 2 - Specific questions for inert waste landfill and deposit for recovery operations, continued

6	Hav	ve you completed a monitoring plan for the site?	
No		Please refer to the section of your ESSD that explains why	this is unnecessary for your site
Yes		Document reference	
7	Hav	ve you completed a plan for closing the site and pr	ocedures for looking after the site once it has closed?
No		If no for deposit for recovery activities please refer to the site	ection of your ESSD that explains why this is unnecessary for your
Yes		For inert waste landfill you must provide a closure plan	
		Document reference	
Spr	eadir	ng waste to support plant growth	
8a	Doe	es the activity involve the deposit of waste to crea	te or treat a growing medium (R10 for land treatment)?
No			
Yes			
8b qua		ou answered 'yes' to question 8a, does the R10 ac of the growing medium (e.g. soil conditioner to imp	tivity include the spreading of waste to improve the prove existing soil profile)?
No			
Yes		Go to question 8c	
8c	If y	ou have answered 'Yes' to question 8b, have you o	ompleted a benefit statement?
No		Please explain why	
		Document reference	
Yes	П		

Note: Refer to our guidance when completing your statement (including EPR 8.01, section 6).

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

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

Contents

Ab	out the effluent – details and type	2
1	About the variation you are applying for	10
2	About the effluent – how long will you need to discharge the effluent for?	10
3	How much do you want to discharge?	11
4	Intermittent sewage discharges	12
5	Should your discharge be made to the foul sewer?	13
6	How will the effluent be treated?	14
7	What will be in the effluent?	15
8	Environmental risk assessments and modelling	16
9	Monitoring arrangements	17
10	Where will the effluent discharge to?	18
11	How to contact us	19
Ap	pendix 1 – Discharges to a borehole or well (or other deep structure)	20
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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 effluent	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
	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	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
effluent	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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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
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-	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,

^{*} 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
1b	Give this effluent a unique name
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
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?
	(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
	by 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
	Document reference
3c	What is the maximum rate of discharge?
	L 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

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4 Intermittent sewage discharges

4a	For each answer to b to o below, show how you worked out the figure on a separate sheet 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?
	litres per second
4e	What is the pass forward flow at the storm overflow setting?
	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
4 l	What is the emergency storage capacity of the sewer and wet well?
41	
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		nittent emergency overflows you must provide a document setting out the key protection s you will provide
	Documer	nt reference for pumping station key protection measures
5	Should	your discharge be made to the foul sewer?
Foul	l sewer me	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 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?
		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 =
		metres
5b2	Discharg	es from all other premises including trade effluent
	_	e volume of the discharge (in cubic metres) by 0.75 and then multiply this figure by 30 metres
	Volume o	of the discharge (answer to question 3b)
		cubic metres / 0.75 =
	1	x 30 =
		metres
	ls your ar (answer t	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

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such as roads, railways, rivers or canals.

compared with the treatment system you propose, and details of any physical obstacles

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.

answer this question.	
Document reference for where you have given this justification	

How will the effluent be treated?
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
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

Table 2 - Treatments carried out on your effluent

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		
1		

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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 https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit).

<u>http</u>	s://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit).
Ans	wer 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
7f	What is the maximum temperature of your discharge?
	degrees Celsius
7g	What is the maximum expected temperature change compared to the incoming water supply?
	increase in degrees Celsius
	decrease in degrees Celsius

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8 Environmental risk assessments and modelling

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

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 https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit. 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 https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit. 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 https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit. 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 been agreed with the local Environment Agency Groundwater and Contaminated Land Team.

Document reference for the groundwater remediation report

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

If the discharge contains, or potentially contains, any specific substances, you must carry out screening following the guidance (see https://www.gov.uk/guidance/surface-water-pollution-risk-assessment-for-your-environmental-permit). 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. Where the discharge is via sewer, include sewage treatment reduction factors in the calculations.

Doc	cument reference for the screening tool and raw data
	re 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
	e: If your effluent has a maximum volume of no more than 50 cubic metres a day you do not need to aplete question 9d or 9e.
9a	What is the national grid reference of the inlet sampling point? (for example, SJ 12345 67890)
9b	What is the national grid reference of the effluent sample point?
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?
9e	Does the flow monitor have an MCERTS certificate?
	Yes Please give the certificate number
	No

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9t	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 apply to this effluen
	Document reference for the plan
9i	Do you intend to do your own effluent monitoring?
	Yes
	No

10 Where will the effluent discharge to?

10a Mark in Table 3 where this effluent discharges to and fill in the relevant appendix or appendices.

You must use the name you gave to this effluent in answer to question 1b of this form when filling in your relevant appendix or appendices.

Table 3 - Where the effluent discharges to

Receiving environment	Relevant appendix
Borehole or well	1
Into land (for example, through a drainage system)	2
Onto land	3
Tidal river, tidal stream, estuary or coastal waters	4
Non-tidal river, stream or canal	5
Lake or pond	6

10b Is this effluent discharged through more than one outlet?

Yes Give details, on a separate sheet, of the circumstances under which each outlet would be used by this effluent

Document reference		
No		

10c If you answered yes to question 10b above make sure you show clearly on your discharge point appendix or appendices and site plan that this one effluent can discharge to more than one discharge point.

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

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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

reeupack
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 lon	ıg did it take	e 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



For Environment Agency use only		
Date received (DD/MM/YYYY)	Payment i	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 https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit.

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

nan	ne you gave to your effluent	in answer to question 1b in the effluent 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 refer	ence of the discharge point			
	1				
1.3	Is the discharge to ground	via a			
	Well				
	Borehole				
	Other deep structure Please give details (e.g. concrete ring structure, shaft, nat hole, soakage pit etc.)				
1.4	What is the diameter of the discharged into?	borehole, well or other deep structure that the effluent will be			
	metres	5			
1.5	Is the borehole, well or oth	er structure already constructed?			
	Yes Now answer que	stions 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	•	been carried out on you e drainage), please give		er deep structure (for
Pleas	e now answer question 1	.13		
Prop	osed borehole, well	or other deep structi	re that has not ye	t been constructed
1.10	forms an important part have you considered, a answer questions 1.10a box any relevant inform	t of our permit determina nd why did you decide th a and 1.10b to provide th	ation process. Which mese were not feasible ne results of soakage t ecisions (for example, p	nage system. This information nethods of shallow disposal to take forward? Please ests and summarise in the permission refusals from buildings).
1.10a	a What was your percolat	ion value (Vp) result?		
	sec	conds per millimetre		
You n	nust show in Table 4 how	you worked out the perc	olation value.	
Table	e 4 – Percolation valu	ie		
	Trial 1	Trial 2	Trial 2	Λυστασο

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

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1.10b	your 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				
	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.				

Proximity of your discharge to other receptors

- 1.13 Is the borehole, well or other deep structure where the discharge is being/will be made within 50 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 1 5	What is the distance to the magnetic stance was (for example e
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 Tab	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 https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit. 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 https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit 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	e applicant		•	
This has already been requ	uested earlier in the application fo	orm		
National grid reference of the discharge point	=		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	√	✓	
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)	✓	✓	
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	✓	✓	
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)	✓	✓	
Saturated 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) • hydraulic gradient of the water table (fraction)	✓	√	

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 'Groundwater risk assessment for your environmental permit' at https://www.gov.uk/guidance/groundwater-risk-assessment-for-your-environmental-permit	*	*	
Soil water partition coefficient (litres per kilogramme)		*	*	
Mixing zone thickness (metres)		*	*	
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	e, 'Outlet 1' (you must use this name to identify the discharge point on the plan)		
2.2	Give the na	tional grid reference of the discharge point		
2.3	Is your infilt	ration system new or existing?		
	New	Now go to question 2.5		
	Existing	g Now go to question 2.4		
2.4a	When was i	t built?		
	1			
2.4b		r questions 2.5–2.8 if you are able to, if not leave them blank and go to question 2.9		
2.5		ration system designed and built to British Standard 6297:2007 + A1:2008 or the dards 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 r	eference		
	ı			
2.6		te did you carry out a percolation test and dig a trial hole in line with British Standard + A1:2008?		
		(DD/MM/YYYY)		
2.7	What is you	r percolation value (Vp) result?		
		seconds per millimetre		
\/	. 1 • •	Table Charles and advertibe manufactors about the manufactors about the second section of the sectio		

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 show us how you have calculated the area (A) of your infiltration system						
	р	X				
	Vp	X				
	0.25 for septic tanks =					
	Α	square metres				
	or					
	p	x				
	Vp	X				
	0.20	for package treatment plants =				
	Α	square metres				
	р Рорг	ulation based on maximum occupancy				
	Vp Perc	olation value in seconds/mm				
2.9		mark on the plan you have provided the extent of the infiltration system. Please write on he length and width of the sides in metres.				
2.10	Is any par	t of your infiltration system within 50 metres of a well, spring or borehole?				
	No					
	Yes	Identify the location of the well, spring or borehole on the plan you have provided and answer question 2.11				
2.11	Is the wel	l, spring or borehole you have identified used to supply water?				
	No					
	Yes	You must describe what the water supplied is used for				
2.12		t of your infiltration system within 10 metres of a watercourse?				
	No	The off the level on a fifther at a manner and the level of the level				
	Yes	Identify the location of the watercourse on the plan you have provided for section 4 of part 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 r	Give the national grid reference of the discharge point					
3.3	Select fro	m the table below the type of area where the effluent is disposed of					
Area	type						
Unli	ned reed be	ed					
Unli	ned grass p	lot					
Unli	ned wetlan	d					
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 pai	rt of your infiltration system within 50 metres of a well, spring or borehole?					
	No						
	Yes	Identify the location of the well, spring or borehole on the plan you have provided and					
2.6	la tha a coal	answer question 3.6					
3.6		ll, spring or borehole you have identified used to supply water?					
	No						
	Yes	You must describe what the water supplied is used for					
3.7	Is any pa	rt of your infiltration system within 10 metres of a watercourse?					
	No						
	Yes	Identify the location of the watercourse on the plan you have provided for section 4					

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of part C2

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.

	scharge point a unique name
For example	e, 'Outlet 1' (you must use this name to identify the discharge point on the plan)
Give the na	tional grid reference of the discharge point
ive the na	me of the tidal river, tidal stream, estuary or area of coastal water if you know it
Is the disch	arge into a
Tidal ri	ver
Tidal s	tream
An est	uary
Coasta	l water
Does the di	scharge reach the watercourse by flowing through a surface water sewer?
Yes	Give the national grid reference where the discharge enters the surface water sewer
No	
s the disch	arge point above the mean low water spring tide mark?
Yes	Please explain, on a separate sheet, why the discharge cannot be made below this point
Document i	reference
No	
How is the	effluent dispersed?
	e, open pipe or diffuser system
lf diffuser s	ystem go to question 4.8
	s, on a separate sheet, of the design of the diffuser system
Document i	
Document 1	elelelice
I	

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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.

Document reference for the written permission from the relevant highways authority

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.

	charge point a unique name				
		ne to identify the discharge point on the plan)			
	onal grid reference of the dischar				
	_				
	ne of the watercourse, canal or the	e main watercourse it is a tributary of if you know it			
	,	, ,			
Is the discha					
Non-tid					
Stream					
Canal					
	charge reach the watercourse or o	canal by flowing through a surface water sewer?			
	-	ere the discharge enters the surface water sewer			
No					
	tercourse dry up for part of the ye	ar?			
No	tercourse dry up for part of the ye	ar:			
	ow many months norwaris that	vatorcource dry?			
165 11	ow many months per year is the v	valercourse dry:			
Do you agree to install perforated pipe work before the discharge point?					
The discharge must be made via a perforated pipe. Any section of that pipe which lies within 10 metres of the bank of any watercourse shall be perforated, but this perforated section shall not extend more than 10 metres from the bank of any watercourse.					
Yes					
No					
If the watercourse does dry up for part of the year can you indicate a typical period when the surfact water runs dry each year – start and finish (in months)					
Watercourse typically becomes dry in:					
January	May	September			
February	June	October			
March	July	November			
April	August	December			

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Watercourse typica	ally flows again in:	
January	May	September
February	June	October

March July November April August December

5.6.2 If the watercourse does dry up for part of the year, how many metres downstream of the discharge is it before the discharged effluent soaks in?

5.7	Is the	discharge	made to a	roadside	drain or	ditch?
J•/	יום נווכ	uischarse	made to a	Todasiac	didili Oi	uitcii.

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.

Document reference for the written permission from the relevant highways authority

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Appendix 6 - Discharges to a lake or pond

_ metres

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 discharge point a unique name For example, 'Outlet 1' (you must use this name to identify the discharge point on the plan)				
Give the national grid reference of the discharge point				
Give the name of the lake or pond if you know it				
Select from the following table the type of lake or pond you will be discharelevant questions	rging to and answer the			
of lake or pond	Relevant questions			
or pond which is not connected to a river or watercourse	Permit not required*			
or pond which is not connected to a river or watercourse, where ave had a notice served under paragraph 5 of Schedule 21 of the onmental Permitting (England and Wales) Regulations 2016	6.5, 6.6, 6.7			
or pond that discharges into a river or watercourse	6.5, 6.6, 6.7			
ss a Notice has been served under paragraph 5 of Schedule 21 of the Envi nd and Wales) Regulations 2016	ronmental Permitting			
What is the surface area of the lake or pond?				
square metres				
What is the maximum depth of the lake or pond?				
metres				
What is the average depth of the lake or pond?				
	Give the national grid reference of the discharge point Give the name of the lake or pond if you know it Select from the following table the type of lake or pond you will be discharelevant questions of lake or pond or pond which is not connected to a river or watercourse or pond which is not connected to a river or watercourse, where ave had a notice served under paragraph 5 of Schedule 21 of the commental Permitting (England and Wales) Regulations 2016 or pond that discharges into a river or watercourse ss a Notice has been served under paragraph 5 of Schedule 21 of the Envind and Wales) Regulations 2016 What is the surface area of the lake or pond? Square metres What is the maximum 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 (https://www.gov.uk/government/publications/environmental-permitting-charges-guidance) 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

Table 2 – Charge type (A)

Charge activity reference	Charge activity description	What are you applying to do?	Amount
		For example, a new permit, minor variation, normal variation, substantial variation, surrender, low risk surrender, transfer	
e.g. 1.17.3	e.g. Section 5.2 – landfill for hazardous waste	e.g. transfer application	e.g. £5,561
Total A			

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1 Working out charges, continued

Table 3 – Additional assessment charges (B)

Part 1.19 (Charges for plans and assessments		Tick
			appropriate
Reference	Plan or assessment	Charge	
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

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 on

State who is paying (full name and whether th	is is the agent/applicant/other)
Fee paid	
f	
Date payment sent (DD/MM/YYYY)	

3 Privacy notice

The Environment Agency runs the environmental permit application service.

See https://www.gov.uk/guidance/environmental-permits-privacy-notice 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 https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2.

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 https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2

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)

I
Last name
r organisation and so on)
ganisation and so on)

For transfers only – declaration for person receiving the permit

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.

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.

Note: If you cannot trace a person or persons holding the permit you may be able to transfer the permit without their declaration as above. Please contact us to discuss this and supply evidence in your application to confirm you are unable to trace one or all of the permit holders.

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)

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5 Declaration, continued

Name		
Title		
First name	Last name	
on behalf of (if relevant; for example, a company or organisation and so on)		
Position (if relevant; for example, a company or org	anisation and so on)	
Today's date (DD/MM/YYYY)		
Now go to section 6		

6 Application checklist

You must fill in this section.

If your application is not complete, we will return it to you. If you aren't sure about what you need to send, contact us before you submit your application. For further information on pre-application advice, see https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit.

You must do the following:

Complete legibly all parts of the application form that are relevant to you and your activities

Identify relevant supporting information in the form and send it with the application

List all the documents you are sending in the table below. If necessary, continue on a separate sheet. This separate sheet also needs to have a reference number and you should include it in the table below

For new permit applications or any changes to the site plan, provide a plan that meets the standards given in the guidance note on part F1

Provide a supporting letter for any claim that information is confidential

Get the declaration completed by a relevant person (not an agent)

Send the correct fee

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6 Application checklist, continued

Question reference	Document title	Document reference

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: https://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.

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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



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

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