Application for an environmental permit Part B12 – bespoke permit online



Fill in this form only if you are applying online for a bespoke permit.

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

Please guidance notes for B12 as you fill in the form.

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. You should then scan the completed forms to create a file on your computer.

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

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Appendix 1 – Low-impact installation checklist

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Appendix 4 – Specific questions for inert waste landfills and deposit for recovery operations

1 About the permit

1a Discussions before your application

-		iscussions with us before your application, give us the e reference number you have given to this extra	-	ference number or details on a separate sheet.
Permit o	r docume	ent reference		_
1b Is tl Site	ne permi	t for a site or for mobile plant?		Now go to section 2.
Mobile plant				Now go to question 1d.
Note: th	ne term i	mobile plant does not include mobile sheep dippir	ng units	
Mobile	plant			
1d Have No Yes	we told	you during pre-application discussions that we be	lieve tha	t a mobile permit is suitable for your activity?
1e Have	e there b	een any changes to your proposal since this discu	ssion?	
No Yes		Now go to section 3 You should send us a description of the activity you w pre-application discussions.	ant to ca	rry out, highlighting the changes you have made since our

2 About the site (but not mobile plant)

Document reference

Now go to section 3

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Use several copies of this page or separate sheets if you have a long list of regulated facilities. Send them to us with your application form.

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Groundwater activity(discharge onto land)

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Tell us	s below the reference number you have given these extra sheets.
	nent reference for the extra sheets
Now (go to question 2d
2d Lo	ow-impact installations (installations only)
Are an No	y of the regulated facilities low-impact installations? □
Yes	☐ If yes, tell us how you meet the conditions for a low-impact installation. (See the guidance notes on form B2 - Appendix 1.)
	Document reference number
	Tick the box to confirm you have filled in the low-impact installation checklist in appendix 1 for each regulated facility. □
2e Tr	eating batteries
Are yo	u planning to treat batteries? (See the guidance notes on Part B2.)
No	
Yes	☐ Tell us how you will do this, send us a copy of your explanation and tell us below the reference number you have given this explanation.
	Document reference number for the explanation
2f Sh	nip recycling
ls you	r activity covered by the Ship Recycling Regulations 2015? (See the guidance notes on Part B2)
No	
Yes refere	☐ Tell us how you will do this, send us a copy of your explanation and Facility Recycling plan and tell us below the nce number you have given this explanation and the Facility Recycling Plan.
Docun	ment reference numbers for the explanation and Facility Recycling Plan
2g M	ulti operator installation
	ite is a multi operator site (that is there is more than one operator of the installation) then fill in the table below the application not for each of the other permits.
Table	1 – Other permit application references

3 Your ability as an operator

3b Technical ability (for specified waste-management activities and waste operations only - see the guidance notes on part B2)

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

Please select one of the following:

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or We will have a certi		nagement System certificate tem within 12 months and have enclosed of	evidence of the contract with		
an accredited certifi Now go to question	•				
CIWM/WAMITAB s	cheme				
Please select one of	of the following:				
I have enclosed a	copy of: ant qualification certificate/s				
-	of deemed competence				
	ent Agency assessment				
	of nominated manager status under	r the transitional provisions for previously e	exempt activities □		
and, if deemed comis over two years of		ere is evidence of a nominated manager, o	or if the original qualification		
I have enclosed a c	opy of the relevant current continuin	ng competence certificate/s □			
	qualification within four weeks of st AMITAB or my EPOC booking as ap	tarting the permitted activities and have en propriate □	closed evidence of my		
enclosed evidence	• For medium- and high-risk tier activities other than landfill I will complete the qualification within 12 months and have enclosed evidence of registration with WAMITAB and, where relevant, EPOC booking. I understand I must complete either four specified units of the relevant qualification or an EPOC within four weeks of the permitted activities commencing				
	competent manager please give the ll us below the document reference	ne following information. If necessary, use you have given the extra sheet:	a separate sheet to give us		
Title (Mr, Mrs, Miss	and so on)				
First name					
Last name					
Date of birth (DD/M	M/YY)				
Phone					
Mobile					
Email					
•	· ·	site address for all other waste activities to including permits held by other operators			
Permit number	Site address		Postcode		
Document reference	of the extra sheet	_			
Now go to guestion	3c				

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oc i maneco (roi motanationo, waste operationo and mining we	aste operations only)					
Please note that 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.						
Do you or any relevant person or a company in which you were a rele proceedings against you? No Please give details below, including the required set-up.	vant person have current or past bankruptcy or insolvency up costs (including infrastructure), maintenance and clean up					
costs for the proposed facility against which a credit che						
We may want to contact a credit-reference agency for a report about you	our business's finances.					
Landfill, Category A mining waste facilities and mining waste facil	ities for hazardous waste only					
How do you plan to make financial provision (to operate a landfill or a necapable of meeting the obligations of closure and aftercare)?	nining waste facility you need to show us that you are financially					
Bonds						
Escrow account						
Trust fund						
Lump sum Other						
Provide a plan of your estimated expenditure on each phase of the land	dfill or mining waste facility.					
Document plan reference number						
Now go to question 3d.						
3d Management systems (All)						
You must have an effective, written management system in place show this by using a certified scheme or your own system.	e that identifies and reduces the risk of pollution. You may					
Your permit requires you (as the operator) to ensure that you management system.	anage and operate your activities in accordance with a written					
You can find guidance on management systems on our website at www	v.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?						
EC Eco-Management and Audit Scheme (EMAS)						
EMAS Easy						
ISO 14001						
BS 8555 (Phases 1-5)						

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Acorn		
	Dragon	
Own IV	Management system	
Please	e make sure you send us a summary of your management system	n with your application.
Docum	nent reference (or references)	
4 C	onsultation (fill in 4a to 4c for installations and waste o	pperations and 4d for installations only)
Could	the waste operation or installation involve releasing any substan	ce into any of the following?
4a A s	sewer managed by a sewerage undertaker	
No		
Yes	☐ Please name the sewerage undertaker.	
4b A h	narbour managed by a harbour authority	
No		
Yes	☐ Please name the harbour authority	
4c Di	irect into relevant territorial waters or coastal waters within t	he sea fisheries district of a local fisheries committee
No		
Yes	☐ Please name the fisheries committee	
4d I	s the installation on a site for which:	
4d1 a	nuclear site licence is needed under section 1 of the Nuclear Ins	allations Act 1965?
No Yes		
	policy document for preventing major accidents is needed under or a safety report is needed under regulation 7 of those Regulati	regulation 5 of the Control of Major Accident Hazards Regulations ons?
No Yes		
5 Sup	pporting information	
5a F	Provide a plan or plans for the site (but not any mobile	plant)
Clearl	y mark the site boundary or discharge point, or both - see	the guidance notes on part B2.
Docur	ment reference or references of the plans	
	Provide the relevant sections of a site condition/baseline guidance notes on Part B2 for what needs to be ma	
Docur	ment reference of the report	
	are applying for an installation, e box to confirm that you have sent in a baseline report.	
5c	Provide a non-technical summary of your application	n (see the guidance notes on part B2).
Docur	ment reference of the summary	

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Yes

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Please send us a copy of your waste recovery plan that complies with our guidance at https://www.gov.uk/guidance/waste-recovery-plans-and-permits . You need to highlight any changes you have made since your pre-application discussions. Also give us the reference number of the document with your justification						
Document reference						
_	Please note that there is an additional charge for the assessment of a waste recovery plan that must be submitted as part of this application. For the charge see Environmental Permitting: Charges scheme on www.gov.uk					
B4-2 Emissions to air, water and land						
Fill in table 2 below with details of the emission Fill in one table for each waste operation.	s that result from the o	operating techniques a	at each of your waste	operations.		
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	-	Γ		T		
Emission-point reference and location	Source	Parameter	Quantity	Unit		
Point-source emissions to sewers, effluent	reatment plants or o	ther transfers off the	e site			
Emission-point reference and location	Source	Parameter	Quantity	Unit		
			,			
				1		
B4-2 Emissions to air, water and land	(continued) (only	necessary if page	break here)			
Table 2 – Emissions (continued)						
Point course emissions to land						

Point-source emissions to land					
Emission-point reference and location	Source	Parameter	Quantity	Unit	

Supporting information

B4-3 Operating techniques

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B4-3a Technical standards

Fill in table 3a for each operation you refer to in table 1a above and list the relevant technical guidance note (TGN) or notes you are planning to use. If you are planning to use the standards set out in the technical guidance note, there is no need to justify using them.

You must justify your decisions in a separate document if:

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

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

The documents in table 3a should summarise the main measures you use to control the main issues identified in your risk assessment (search for Risk assessment for your environmental permit on www.gov.uk/environment-agency) or technical guidance. For each of the activities listed in table 3, describe the type of operation and the options you have chosen for controlling emissions from your process.

Table 3a - Technical standards

(Fill in a separate table for each waste operation.)

Name of waste operation					
Description of waste operation	Relevant technical guidance note	Document reference (if appropriate)			

In all cases	, describe the	e type of facility o	r operation y	ou are a	applying fo	r and, i	f appropriate,	use block	diagrams	to help	describe the
process. Pr	rovide the doc	cument reference	s for the des	cription.							

Document reference number for the description

B4-3b General requirements

Fill in a separate table 3b for each waste operation.

Table 3b - General requirements

Name of waste operation	
If the technical guidance note (TGN) or your risk assessment shows that fugitive releases are an important issue, send us your fugitive releases management plan.	Document reference or references:
If the TGN or your risk assessment shows that odours are an important issue, send us your odour-management plan.	Document reference or references:
If the TGN or your risk assessment shows that noise or vibration are important issues, send us your noise- or vibration-management plan (or both).	Document reference or references:

(Search for Risk assessment for your environmental permit on www.gov.uk/environment-agency)

B4-3c 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

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you may provide in sections 5, 6 and 7. For those activities listed below, you must answer the questions in the related document.

Table 3c - Questions for specific sectors

Sector	Appendix
Clinical waste	See the questions in appendix 1.
Disposing of and recovering hazardous waste	See the questions in appendix 2.
The recovery to land for agricultural benefit of compost-like outputs from the treatment of mixed municipal solid wastes	See the questions in appendix 3.
Inert landfill	See the questions in appendix 4

General information

B4-4 Monitoring

B4-4a 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; and
- the procedures you follow to assess the measures.

Document reference number for this information ______

B4-4b Point-source emissions to air only

Provide an assessment of the sampling locations you have used to measure point-source emissions to air. The assessment must use M1 (Search for M1sampling requirements for stack emission monitoring on www.gov.uk/environment-agency)

Document reference number for the assessment ______

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Plain English Campaign's Crystal Mark does not apply to appendices 1 to 3.

Appendix 1 – Specific questions for waste facilities that accept clinical waste

Note: If your procedures are fully in line with the standards set out in EPR5.07 Technical guidance for managing clinical waste then you should tick the 'yes' box and provide the procedure reference from EPR 5.07. There is no need for you to supply a copy of the procedure.

	pre-acceptance procedures in place that are fully in line with the appropriate measures set out in section 2.2 of EPR 5.07 lich are used to assess a waste enquiry before it is accepted at the installation or waste facility?
No □	Provide justification for departure from EPR 5.07 and submit a copy of your procedures Document reference number
Yes ⊏	EPR 5.07 procedure reference number
2.2 of	e waste acceptance procedures in place that are fully in line with the appropriate measures set out in section EPR 5.07, and which are used to cover issues such as loads arriving and being inspected, sampling waste, ng waste, and keeping records to track waste?
No □	Provide justification for departure from EPR 5.07 and submit a copy of your procedures Document reference number
Yes ⊏	1 EPR 5.07 procedure reference number
3	Are waste storage, handling and dispatch procedures, and infrastructure in place that are fully in line with th appropriate measures set out in section 3.2 of EPR 5.07?
No □	Provide justification for departure from EPR 5.07 and submit a copy of your procedures Document reference number
Yes 🗆	1 EPR 5.07 procedure reference number
4 Are EPR 5	e monitoring procedures in place that are fully in line with the appropriate measures set out in section 3.3 of .07?
No □	Provide justification for departure from EPR 5.07 and submit a copy of your procedures Document reference number
Yes ⊏	EPR 5.07 procedure reference number
• ac	e you proposing to either: cept an additional waste not included in table 2.1 of section 2.1 of EPR 5.07? or ply a permitted activity to a waste other than that identified for that waste in table 2.1?
No □ Yes □	Provide justification Document reference number
	ase provide a summary description of the treatment activities undertaken on the waste facility. This should the general principles set out in Section 2.1.4 of EPR S5.07
Docum	nent reference number for summary
	ease provide layout plans detailing the location of each treatment plant and main plant items and process flow ms for the treatment plant
Docum	nent reference number

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Appendix 2 - Specific questions for waste facilities that accept hazardous and non-hazardous waste

Note: If your procedures are fully in line with the standards set out in SGN 5.06 Recovery and disposal of hazardous and nonhazardous waste then you should tick the 'yes' box and provide the procedure reference from SGN 5.06. There is no need for you to supply a copy of the procedure

1 Are pre-acceptance procedures in place that are fully in li of SGN 5.06, and which are used to assess a waste enquiry to the provide justification for departure from EPR 5.06 and subsequent to the procedure of the provide justification for departure from EPR 5.06 and subsequent to the provide justification for departure from EPR 5.06 and subsequent to the procedure of the procedures in place that are fully in li of SGN 5.06, and which are used to assess a waste enquiry to the provide justification for departure from EPR 5.06 and subsequent to the procedure of the procedure	pefore it is accepted at the waste facility?
Yes □ SGN 5.06 procedure Document reference number	
2 Are waste acceptance procedures in place that are fully i 2.1.2 of SGN 5.06, and which are used to cover issues such a rejecting waste, and keeping records to track waste?	
No ☐ Provide justification for departure from EPR 5.06 and sub Document reference number	omit a copy of your procedures
Yes □ SGN 5.06 procedure Document reference number	
3 Are waste storage procedures and infrastructure in place out in section 2.1.3 of SGN 5.06? No □ Provide justification for departure from EPR 5.06 and sub Document reference number Yes □ SGN 5.06 procedure Document reference number	
4 Provide a layout plan giving details of where the waste fa areas and structures for separately storing types of waste w waste storage areas and structures	
Document reference number	
5 Provide a summary of the treatment activities carried out principles set out in section 2.1.4 of SGN 5.06.	on the waste facility. This should cover the general
Document reference number for summary	
6 Provide layout plans giving details of where each treatment plant	ent plant is based, the main items at each plant, and
Document reference number(s)	

of

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or procedures.

Document reference

Appendix 3 Specific questions for the recovery to land for agricultural benefit of compost like outputs (CLO) from the treatment of mixed municipal solid wastes. 1. Provide an accurate and reliable characterisation of your CLO. This should be based on sampling and analysis of the CLO produced by the treatment process over a 12 month period and in accordance with section 2 of the TGN 6.15 Document reference 2. Provide an agricultural benefit assessment for the use of your CLO. This should be based on section 2 of TGN 6.15 and should be signed and dated by an appropriate technical expert. Document reference 3. Provide a site specific risk assessment of risks to soil and food chain receptors. This should be based on Schedule 2 of TGN 6.15 and include a map with a green outline showing the boundary of the area being treated and include: locations where the waste will be stored and spread. any spring, well or borehole used to supply water for domestic or food production purposes that is within 250 m of the area being treated. any spring, well or borehole not being used for domestic or food production purposes that is within 50 m of the area being treated. any European designated sites (candidate or Special Area of Conservation, proposed or Special Protections Area in England and Wales or Ramsar Site) or Sites of Special Scientific Interest (SSSI) which are within 500 m of place where waste is to be stored or spread. the location of public rights of way. any Groundwater Source Protection Zones surface watercourses. any buildings or houses within 250 metres of the area being treated. land drains within the boundary Document reference 4) Are the technical standards and measures fully in line with those set out in Section 3 of TGN 6.15.? Yes □

No Department of the provide justification for departure from TGN 6.15 and a copy of the proposed technical standards, measures

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Yes □ For inert waste landfill you must provide a closure plan

No I If no for deposit for recovery activities please refer to the section of your ESSD that explains why this is unnecessary for your site

Document reference

Spreading waste to support plant growth

8a Does the activity involve the deposit of waste to create or treat a growing medium (R10 for land treatment)?

Yes □ No □

Note: If you are not depositing waste to create or treat a growing medium, you do not need to answer questions 8b and 8c.

8b If you answered 'yes' to question 8a, can you meet both of the following criteria?

 waste types to be used for the R10 activity are top soils (EWC 17 05 04 or 20 02 02), peat (EWC 17 05 04 or 20 02 02) and/or soil from cleaning and washing beet (EWC 02 04 01) only, and

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The depth of deposit for the R10 activity will not exceed the final 50cm
Yes □ No □
8c If you have answered 'No' to 8b above, have you completed a benefit statement?
Yes □ No □ If no, please explain why
Document reference
Note: Refer to our guidance when completing your statement (including EPR 8.01, section 6)

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