Application for an environmental permit Part B2 - General - new bespoke permit



Fill in this part of the form together with parts A and F1 if you are applying for a new bespoke permit. You also need to fill in part B3, B4, B5, B6, or B7 (this depends on what activities you are applying for). 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:

 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

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- 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

1a	Discussions	before y	our app	lication
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If you have had discussions with us before your application, give us the permit reference or details on a separate sheet. Tell us below the reference you have given this extra sheet. Permit or document reference Is the permit for a site or for mobile plant? Site \square Now go to section 2 Mobile plant ☐ Now go to question 1c Note: The term 'mobile plant' does not include mobile sheep dipping units. Mobile plant 1c Have we told you during pre-application discussions that we believe that a mobile permit is suitable for your activity? No Yes Have there been any changes to your proposal since this discussion? 1d Now go to section 3 No You should send us a description of the activity you want to carry out, highlighting the changes you have made since our Yes pre-application discussions Document reference Now go to section 3

2 About the site

But not mobile plant

2a What is the site name, address, postcode and national grid reference?

Site name

Address

L

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2 Abo	out the site, continued		
Postcode			
National g	grid reference for the site (for example, ST 12345 67890)		
2b Wha	at type of regulated facility are you applying for?		
Note: if yo	ou are applying for more than one regulated facility then go	to 2c.	
Installatio	on		
Waste ope	eration		
Mining wa	aste operation		
Water disc	charge activity		
Groundwa	ater activity (point source)		
Groundwa	ater activity (discharge onto land)		
What is th	ne national grid reference for the regulated facility (if only one)? (See	the guidance notes on part B2.)
As in 2a a	bove		
Different f	from that in 2a	☐ Pl	ease fill in the national grid reference below
National g	grid reference for the regulated facility		
Now go to	question 2d		

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2 About the site, continued

2c If you are applying for more than one regulated facility on your site, what are their types and their grid references?

See the guidance notes on part B2.

See the guidance notes on part b2.	
Regulated facility 1	
National grid reference	
What is the regulated facility type?	
Installation	
Waste operation	
Mining waste operation	
Water discharge activity	
Groundwater activity (point source)	
Groundwater activity (discharge onto land)	
Regulated facility 2	
National grid reference	
What is the regulated facility type?	
Installation	
Waste operation	
Mining waste operation	
Water discharge activity	
Groundwater activity (point source)	
Groundwater activity (discharge onto land)	
Use several copies of this page or separate sheets if you have form. Tell us below the reference you have given these extra	ve a long list of regulated facilities. Send them to us with your application sheets.
Document reference	
Now go to question 2d	

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Form EPB: Application for an environmental permit – Part B2 general – new bespoke permit 2 About the site, continued Low impact installations (installations only) 2d 2d1 Are any of the regulated facilities low impact installations? No If yes, tell us how you meet the conditions for a low impact installation (see the guidance notes on part B2 – 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 **Treating batteries** Are you planning to treat batteries? (See the guidance notes on part B2.) 2e1 No Tell us how you will do this, send us a copy of your explanation and tell us below the reference you have given this Yes explanation Document reference for the explanation Ship recycling 2f Is your activity covered by the Ship Recycling Regulations 2015? (See the guidance notes on part B2.) 2f1 No Tell us how you will do this. Please send us a copy of your explanation and your facility recycling plan, and tell us below the Yes reference numbers you have given these documents Document reference for the explanation Document reference for the facility recycling plan **Multi-operator installation** If the site is a multi-operator site (that is there is more than one operator of the installation) then fill in the table below the application reference for each of the other permits. Table 1 - Other permit application references Your ability as an operator If you are only applying for a standalone water discharge or for a groundwater activity, you only have to fill in question 3d. Relevant offences

Ja	Kei	cvant onences	
Appl	lies to	o all except standalone surface water discharges and ground	lwater discharges (see the guidance notes on part B2).
3a1	Hav	e you, or any other relevant person, been convicted of any re	elevant offence?
No		Now go to question 3b	
Yes		Please give details below	
		Name of the relevant person	
		Title (Mr, Mrs, Miss and so on)	
		First name	
		Last name	
		Position held at the time of the offence	
		Name of the court where the case was dealt with	
		Date of the conviction (DD/MM/YYYY)	

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3	Your ability as an operator, continued	
	Offence and penalty set	L
	Date any appeal against the conviction will be heard (DD/MM/YYYY)	
	If necessary, use a separate sheet to give us details of othe have given the extra sheet.	r relevant offences and tell us below the reference number you
	Document reference	
	Now go to question 3b	
Plea	se also complete the details in Appendix 2.	
3b	Technical ability	
	evant waste operations only (see the guidance notes on part B2).	
Plea	ise indicate which of the two schemes you are using to demonstrate lence you have enclosed to demonstrate this.	te you are technically competent to operate your facility and the
ES/	A/EU skills	
	ise select one of the following:	
I ha	ve enclosed a copy of the current Competence Management tem certificate	
or		
12 r	will have a certified Competence Management System within nonths and have enclosed evidence of the contract with an redited certification body	
CIW	/M/WAMITAB scheme	
Plea	ise select one of the following:	
•	I have enclosed a copy of:	
	- the relevant qualification certificate/s	П
	or	
	- evidence of deemed competence	
	or	_
	- Environment Agency assessment	
	 evidence of nominated manager status under the transitional provisions for previously exempt activities 	
	and, if deemed competent or Agency-assessed, or nominated ma	nager, or if the original qualification is over two years old:
	I have enclosed a copy of the relevant current continuing competence certificate/s	
•	I will complete my qualification within four weeks of starting the p registration with WAMITAB or my EPOC booking as appropriate	ermitted activities and have enclosed evidence of my
	For medium- and high-risk tier activities other than landfill I will complete the qualification within 12 months and have enclorelevant, EPOC booking. I understand I must complete either four within four weeks of the permitted activities commencing	
	each technically competent manager please give the following info iils and tell us below the document reference you have given the e	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Pho	ne	
Mok	pile	
Fma	nil	

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3 Your ability as an operator, continued

Please provide the environmental permit number/s and site address for **all** other waste activities that the proposed technically competent manager provides technical competence for, including permits held by other operators. Continue on a separate sheet as required.

Permit number	Site address		Postcode
Document reference			
Now go to question 3c			
Please also complete the c	letails in Appendix 2.		
3c Finances			
Installations, waste opera	ions and mining waste operations o	only.	
		ent that is false or misleading to help you get an envice under the Environmental Permitting (England and	
Do you or any relevant per: proceedings against you? No □	son or a company in which you were	a relevant person have current or past bankruptcy or	insolvency
	ails below, including the required se cility against which a credit check m	et-up costs (including infrastructure), maintenance an nay be assessed	d clean up costs for
•	redit reference agency for a report a	about your business's finances. In waste facilities for hazardous waste only	
How do you plan to make f	•	Ifill or a mining waste facility you need to show us that	t you are financially
Bonds			
Escrow account			
Trust fund			
Lump sum			
Other			
Provide a plan of your estir	nated expenditure on each phase of	f the landfill or mining waste facility.	
Document plan reference			
Now go to question 3d			
3d Management sys	tems (all)		

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

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3	Your ability as an operator, continued				
	this box to confirm that you have read the guidance and your management system will meet our requirements				
What	t management system will you provide for your regulated facility?				
ISO 1	4001				
BS 8	555 (Phases 1–5)				
Gree	n dragon				
Own	management system				
EC E	co-Management and Audit Scheme (EMAS)				
EMA:	S Easy				
Pleas	se make sure you send us a summary of your management syster	n with your application.			
Docu	ment reference/s				
4	Consultation				
Fill in	4a to 4c for installations and waste operations and 4d for instal	lations only.			
Could	d the waste operation or installation involve releasing any substa	nce into any of the following?			
4a	A sewer managed by a sewerage undertaker?				
No	Disease news of the sequences and destations				
Yes	☐ Please name the sewerage undertaker				
4b No	A harbour managed by a harbour authority?				
Yes	☐ Please name the harbour authority				
4c com No	Directly into relevant territorial waters or coastal water mittee?	rs within the sea fisheries district of a local fisheries			
Yes	☐ Please name the fisheries committee	1			
4d	Is the installation on a site for which:				
4d1 No Yes	a nuclear site licence is needed under section 1 of the Nuclear II $\hfill\Box$	nstallations Act 1965?			
	a policy document for preventing major accidents is needed unclations 2015, or a safety report is needed under regulation 7 of th $\hfill\Box$				
Yes					
5	Supporting information				
5a	Provide a plan or plans for the site				
But	not any mobile plant				
	ly mark the site boundary or discharge point, or both. Also includings/process flow diagrams (as required). (See the guidance not				
Docu	ment reference/s of the plans				
5b	Provide the relevant sections of a site condition/basel	ine report if this applies			
	the guidance notes on part B2 for what needs to be marked on th	•			
	Document reference of the report				
If you	are applying for an installation, tick the box to confirm that nave sent in a baseline report				

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5 Supporting information, continued

5c Provide a non-technical summary of your application

See the guidance notes on part B2.	
Document reference of the summary	

5d Are you applying for an activity that includes the storage of combustible wastes?

Ju	Ale	you applying for an activity that includes the storage of combustible wastes:	
This	appli	es to all activities excluding standalone water and groundwater discharges.	
No			
Yes		Provide a fire prevention plan (see the guidance notes on part B2). You need to highlight any changes you have made since your pre-application discussions.	
		Document reference of the plan	

6 Environmental risk assessment

Provide an assessment of the risks each of your proposed regulated facilities poses to the environment. The risk assessment must follow the methodology set out in 'Risk assessments for your environmental permit' at www.gov.uk/government/collections/technical-guidance-for-regulated-industry-sectors-environmental-permitting or an equivalent method.

Document reference for the assessments

For Waste and Installation Permits only

All bespoke waste and installations permit applications must carry out a climate change risk assessment if the planned duration of the operation is more than 5 years. This will normally be reviewed and discussed with you as part of our compliance activities. However, we may require you to submit your climate change risk assessment as part of your application depending on your risk screening score. We will consider the information contained within your climate change risk assessment when we grant your permit. Conditions may be applied to some permits to manage climate risks.

6b Climate change risk screening

See the guidance to Part B2.

Mark your score in each category in the table below. Add each individual score to give a total.

CA	TEGORY	SCREENING QUESTIONS	SCORE	YOUR SCORE
1	TIMESCALES	How long will a permit be required for this site/activity?		
		5 years or less of operation. No need to fill in the rest of the screening. You do not need to fill in a risk assessment. Please go straight to question 7.	0	
		Less than 20 years of operation	1	
		Until between 2040 and 2060 (between 20 and 40 years from now)	3	
		Until 2060 or beyond (more than 40 years from now)	5	
1	FLOODING	What is your site's risk of flooding from rivers or the sea?		
		Not in a flood-risk zone	0	
		Very low or Low	1	
		Medium	2	
		High	5	
3	WATER USE	If you use water for your site operations or fire prevention, what is the source of your water?		
		Water not required	0	
		Mains water	1	
		Surface water or groundwater abstraction	5	
	TOTAL SCREENING SCORE			

If your total screening score is 5 or more, complete the climate change risk assessment and submit it with your permit application.

If you expect to operate for 5 years or less, you do not need to submit a risk assessment with your application, regardless of your screening score.

You must enter your score for every category in the table above. If you expect to operate for 5 years or less you may enter 'Not Applicable' for categories 2 and 3.

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6 Environmental risk assessment, co	ntinued
Document reference of the risk assessment (if submitted with application)	
• •	till request your risk assessment as part of determining this application if we belie
If we do not review your risk assessment as part of will discuss it with you as part of our compliance a	your application, it will form part of your Environmental Management System and v tivities.
7 How to contact us	
If you need help filling in this form, please contact	he person who sent it to you or contact us as shown below.
General enquiries: 03708 506 506 (Monday to Frid	ay, 8am to 6pm)
Textphone: 03702 422 549 (Monday to Friday, 8ar	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 is our service, please tell us how we can improve it.	elps us to identify good practice and encourages our staff. If you're not happy with
Please tell us if you need information in a cin touch with you more easily.	ifferent language or format (for example, in large print) so we can kee
Feedback	
(You don't have to answer this part of the form, bu	it will help us improve our forms if you do.)
We want to make our forms easy to fill in and our g comments you may have about this form or the gu	uidance notes easy to understand. Please use the space below to give us any dance notes that came with it.
	guidance notes, and to tell the Government how regulations could be made
simpler.	
Would you like a reply to your feedback?	_
Yes please	
No thank you	
	Crystal Mark 19103 Clarity approved by Plain English Campaig
For Environment Agency use only	
Date received (DD/MM/YYYY) Our reference number	Payment received? No 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

See the guidance notes on part B2.

Installation reference				
Condition	Response			Do you meet this?
A – Management techniques	Provide references to show how	your application meets A		Yes 🗌
	References			No 🗌
		1	T	
B – Aqueous waste	Effluent created		m ³ /day	Yes
C – Abatement systems	Provide references to show how	your application meets C		Yes 🗌
	References			No 🗌
D – Groundwater	Do you plan to release any haza non-hazardous pollutants into t		Yes No	Yes
E – Producing waste	Hazardous waste		Tonnes per year	Yes 🗌
	Non-hazardous waste		Tonnes per year	No 🗌
F – Using energy	Peak energy consumption		MW	Yes
G – Preventing accidents	Do you have appropriate measures to prevent spills and major releases of liquids? (See 'How to comply'.) No			Yes
	Provide references to show how			
	References			
H – Noise	Provide references to show how	Yes 🗌		
	References			No 🗌
I – Emissions of polluting	Provide references to show how	Yes		
substances	References			No 🗌
J – Odours	Provide references to show how your application meets J		Yes	
	References		No 🗌	
K – History of keeping to the regulations	Say here whether you have been involved in any enforcement action as described in Compliance History Appendix 1 explanatory notes			

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