Form PPC1 Part B: Application for a permit		
FOR SEPA USE ONLY	Name Assigned to Installation	Application Reference

Use this part of the form if you are applying for a new permit. When completing the form you should refer to relevant technical guidance including relevant BAT reference documents and conclusions. You may also wish to refer to UK Technical Guidance. Links to these documents are available on the SEPA website.



B1 About the installation

Please fill in the installation table below with details of all the current activities and operators at the whole installation, even if you are applying for a permit in respect of only part of the installation.

In column 1 Activities in 'the stationary technical unit' please identify all activities listed in Schedule 1 to the PPC Regulations that are proposed to be carried out in the 'stationery technical unit' of the installation.

For **Directly associated activities** please identify any directly associated activities proposed to be carried out on the same site which:

- Have a technical connection with the activities in the stationary technical unit,
- Could have an effect on pollution.

In **column 2 Schedule 1 references**, please quote the Chapter number, Section number, Part A or B, then paragraph and sub-paragraph number as shown in Part 1 of Schedule 1 to the PPC Regulations for each activity listed in column 1.

In **column 3 Operator**, write the name of the operator for each activity (if you are the operator yourself, write 'applicant').

B1.1 Installation table for new permit application

Column 1		Column 2	Column 3
Activities in the 'stationary technical unit'	Sche	edule 1 refs	Operator

Directly associated activities				
B1.2 Why is the application being	made?	B1.3 Site	e maps a	nd reports
The installation is new		Please p	rovide:	
				escribing the condition of the site of
The installation is new but already has a authorisation i.e. a transitional installation				e installation in respect of which you for a permit, and, in particular,

Reference number for proof
Is it an existing installation for which a 'substantial change' is proposed.
Is it for a mobile plant being moved to a new location.

authorisation i.e. a transitional installation

It is an existing installation and you are applying

in accordance with the timetable in Schedule 10 of the PPC Regulations (2015 installation) It is an existing installation and you have the agreement of the Scottish Environment

Protection Agency to make this application now. Please attach proof of this agreement, such as a

letter from SEPA.

contamination at the site identifying any
contamination at the site identifying any
substance in on or under the land which may
constitute a pollution risk. The condition of the
site includes the surface soils, as well as sub-
surface strata and any associated groundwaters.
Provide information on the present use of the site
and any available information on past uses of the
site.

soil and

groundwater

describing any

Reference number for the report	
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Where required, a baseline report providing soil and groundwater measurements for the site.

Reference number for the report	
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Suitable maps or plans showing the location of the site of the installation and the location and nature of the various activities on that site and the area of the site covered by the site report and where required baseline report.

Reference number for the maps or plans	
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B2 Your proposed techniques

Please provide written information about the aspects of your installation listed below. We need this information, and that which you give in response to B3 and B4, to determine whether you will operate the installation in a way which meets all the environmental requirements of the PPC Regulations.

In each case you should:

- Address all of the issues set out in the relevant technical guidance, including relevant BAT reference documents and conclusions. You may also wish to refer to UK Technical Guidance. Links to these documents are available on the SEPA website:
- Justify your proposals against any indicative requirements contained in the guidance, including a description of the proposed technology techniques and measures studied by the applicant;
- Identify if you propose to use an 'emerging technique' and provide details of this; and
- Provide any other information about the installation which you think is relevant to that issue.

Information required:

B2.1 Provide details of your proposed management techniques. Please demonstrate how your proposals constitute BAT, and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference

B2.2 Identify the raw and auxiliary materials, other substances and water that you propose to use and provide details of their fate and behaviour in the environment, and effects on both human health and the environment. Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference	

B2.3 Describe the proposed installation activities and the proposed techniques and measures to prevent and reduce waste arisings and emissions of substances and heat (including during periods of start-up or shut-down, momentary stoppage, leak or malfunction). Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference

B2.4 Identify if there may be a disposal into or onto land of any wastes containing List I or List II substances, as defined in the EC Groundwater Directive (80/68/EEC) or hazardous or non hazardous substances as defined in the EC Groundwater Directive (2006/118/EC). If any are identified, please explain how the requirements of these Directives have been addressed. Your local SEPA office can be consulted for further advice on this.

B2.5 Identify if there may be any discharges into the water environment containing List I or List II substances, as defined in the EC Dangerous Substances Directive (76/464/EEC) or substances in Annex X of the priority substances Directive 2006/105/EC. If any are identified, please explain how the requirements of these Directives have been addressed. Your local SEPA office can be consulted for further advice on this.

Doc Reference

B2.6 Describe how waste generation is prevented and quantify each waste stream from the installation and describe the proposed measures for waste management, storage and handling Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference

B2.7 Describe how each waste stream is proposed to be recovered, prepared for reuse, recycled or disposed of.. If you propose any disposal explain why recovery is technically and economically impossible and describe the measures planned to avoid or reduce any impact on the environment. Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference

B2.8.1 Provide a breakdown of the proposed energy consumption and generation by source and end-use (section 2.7.1 of the relevant technical guidance).

Doc Reference	
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B2.8.2 Describe the proposed basic measures for improvement of energy efficiency. Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference	
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B2.8.3 Are you, or will you be, subject to a Climate Change Levy Agreement?

□ NO	Describe the proposed sector specific measures from improvement of energy efficiency (section 2.7.3 of the relevant technical guidance).
Doc Reference	
☐ YES	Please give The (expected) date of entry into the agreement
	Written confirmation that the installation is covered by a Climate Change Agreement and the terms of that agreement in so far as they relate to the installation
Doc Reference	

B2.9 Describe the documented system proposed to be used to identify, assess and minimise the environmental risks and hazards of accidents and their consequences. Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference	Doc Reference	
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B2.10 Describe the main sources of noise and vibration (including infrequent sources); the nearest noise sensitive locations and relevant environmental noise measurement surveys which have been undertaken; and the proposed techniques and measures for control of noise. Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or quidance.

Doc Reference	
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B2.11 Describe the proposed measures for monitoring emissions including any environmental monitoring, and the frequency, measurement methodology and evaluation procedure proposed. Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference	
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B2.12 Describe the proposed measures upon definitive cessation of activities, to avoid any pollution risk and return the site of the installation to a satisfactory state (including relevant measures for the design and construction of the installation). Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference		
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B2.13 Where you are not the only operator of the installation, describe the proposed techniques and measures (including those to be undertaken jointly by yourself and other operators) for ensuring satisfactory operation of the whole installation. Please demonstrate how these proposals constitute BAT and justify your proposals against any relevant BAT conclusions or guidance.

Doc Reference	
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B3 Your proposed emissions

Please provide written information about the emissions which will result from the techniques you described in response to question B2.1.

You should:

- Address all of the issues set out in the relevant technical guidance;
- Identify if you propose to use an 'emerging technique';
- Justify your proposals against the emission levels associated with the BAT contained in the relevant BAT conclusions;
- Provide any other information about the installation which you think is relevant to that issue.

Doc Reference

B3.1 Describe the nature, quantities and sources of foreseeable emissions to land, air and water (section 3.1 of the relevant technical guidance).

Doc Reference

human health

Please provide written information about the impact your emissions may have on the environment and on human health as listed below:

In each case you should

- Address all of the issues set out in the section of the relevant technical guidance identified in brackets;
- Justify your proposals against any indicative requirements contained in the guidance; and
- Provide any other information about the installation which you think is relevant to that issue.

Doc Reference	
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B4.1 Provide an assessment of the potential significant human health and environmental effects (including trans-boundary effects) of the foreseeable emissions (section 4.1 of the relevant technical guidance).

Doc Reference	
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B4.2 Explain how the information provided in other parts of the application also demonstrates that the relevant objectives set out in the Waste Management Licensing Regulations 1994 have been addressed (in applicable cases), or provide additional information (section 4.2 of the relevant technical guidance).

B4.3 Provide an assessment of whether the installation is likely to have a significant effect on a European conservation Site in Great Britain and, if it is, provide an assessment of the implications of the installation for that site, for the purposes of the Conservation (Natural Habitats etc.) Regulations 1994 (section 4.3 of the relevant technical guidance).

Doc Reference
Doc Reference

B4 Impact on the environment and

B5 Environmental statements

subsequent chai	evelopment of the installation (or any nge or extension of the development)	B6.4 Are there any Sites of Special Scientific Interest (SSSIs) within 2 kilometres of the installation?
Directive 85/33	vironmental statement under Council 7/EEC on the assessment of the n public and private projects on the	☐ YES ☐ NO
environment?	in public and private projects on the	If YES, please give names of the sites:
□ NO		
☐ YES	Please supply a copy of the environmental statement submitted and details of any decision made	B6.5 Are there any SSSIs which may be affected by emissions from the installation?
Doc Reference		emissions nom the installation:
B6 Statutory	consultees	☐ YES ☐ NO
who we must co	information in this section to identify nsult about your proposals.	If YES, please give names of the sites:
B6.1 In which I located?	local authority area is the installation	
If premises are of authorities:	n a boundary, please give names of all local	B6.6 Are there any European Conservation sites, as defined by regulation 10 of the Conservation (Natural Habitats) Regulations 1994, which may be affected by emissions from the installation?
		☐ YES ☐ NO
B6.2 In which I located?	Health Board area is the installation	If YES, please give names of the sites:
If premises are relevant Health	on a boundary please give names of all Boards:	
		B6.7 Could the installation involve the release of any substance into a harbour managed by a harbour authority?
		☐ YES ☐ NO
B6.3 Could the substance into a	installation involve the release of any sewer?	If YES, please name the harbour authority:
☐ YES	□ NO	

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36.8 Is the ins	stallation on a site for which:
1 of the Nuclea	licence is required under Section ar Installations Act 1965.
required under	ent prevention policy document is regulation 5 of the Control of t Hazards Regulations 1999.
	nstallation an upper tier establishment Control of Major Accident Hazard 1999?
☐ YES	□ NO
	e provide details of when your safety report ion 7 was submitted:
37 Specified	d waste management activities
37.1 Are yo	d waste management activities u applying to operate any 'specified ment activities'?
37.1 Are yo	u applying to operate any 'specified
37.1 Are yo	u applying to operate any 'specified ment activities'?
37.1 Are your vaste manager NO	u applying to operate any 'specified ment activities'? Go to 'B8 What to do next'
Are you vaste manage. NO YES (a) The types	u applying to operate any 'specified ment activities'? Go to 'B8 What to do next' Please describe:
R7.1 Are you vaste managed NO YES (a) The types (b) The proposition of the propositio	u applying to operate any 'specified ment activities'? Go to 'B8 What to do next' Please describe: and quantities of waste to be deposited:
NO NO YES (a) The types (b) The proposition geological	u applying to operate any 'specified ment activities'? Go to 'B8 What to do next' Please describe: and quantities of waste to be deposited: sed capacity of the disposal site: ons of the site including hydrogeological and

Planning Status

B7.2 Which of the following applies to the specified waste management activities identified in B7.1?

We cannot issue a permit unless one of the following applies. We will need to see a copy of the relevant documents.

	You have planning permission
Refere	ence Number:
	You have a certificate of lawful existing use or development
Refere	ence Number:
	The Town & Country Planning (General Permitted Development) (Scotland) Order 1992 or other relevant orders applies.
Please	e give details:
	Planning permission is not required.
	e say why and enclose written confirmation from the ng authority:
Refere	ence Number:

Fit and proper person

We need to make sure that whoever holds the permit is a 'fit and proper person' in relation to any specified waste management activities. This includes consideration of relevant offences, technical competence and financial provision.

Relevant offences

B7.3 Has the operator, or any other 'relevant person', been convicted of any 'relevant offence'?

A 'relevant person' includes each partner, director, manager, company secretary or any similar officer or can be an employee.

П NO	Go to question B7.4
☐ YES	Please give full information:
Reference numb	er for this information:

The details we need are listed below.

- Full name of company or individual convicted.
- If an individual has been convicted, please state their position at time of offence.
- Name of court.
- Date of conviction.
- Offence and penalty imposed.
- Date of any outstanding appeal lodged against conviction.
- Any additional information which the operator would like us to take into account in determining whether they are a 'fit and proper person'. For example, why the offence happened, and what has been done to prevent a similar event occurring.

Technical Competence

B7.4 Are the specified waste management activities covered by the WAMITAB (Waste Management Industry training Advisory Board) award scheme?

П NO	Go to question B7.6
☐ YES	Go to question B7.5

WAMITAB sites

B7.5 Who will provide the technically competent management of the specified waste management activities?

Please give details for each person and provide a copy of the WAMITAB certificate.

Responsible Person

Responsible Ferson	
Full name:	
Position:	
Level of WAMITAB Certificate:	
Date:	
Reference number for copy of certificate:	
Paspansible Parson	

Responsible Person

Full name:	
Position:	
Level of WAMITAB Certificate:	
Date:	
Reference number for copy of certificate:	

Responsible Person

	Full name:	
	Position:	
	Level of WAMITAB Certificate:	
	Date:	
	Reference number for copy of certificate:	

Responsible Person

	Full name:	
	Position:	
	Level of WAMITAB Certificate:	
	Date:	
	Reference number for copy of certificate:	

Non WAMITAB sites

B7.6 Who will be responsible for managing the specified waste management activities? *Please give details for each person.*

For each person named below, we:

- Need to see a statement of qualifying experience,
- May want to carry out our own assessment.

Res	pons	ible	Pei	rson

Position:

Doc reference for statement:

Full name:	
Position:	
Doc reference for statement:	
Responsible Person	
Full name:	

Management of other installations

B7.7 Area any of these 'Responsible people' already providing the technically competent management at other IPPC installations or at sites licensed under Part II of the Environmental Protection Act 1990?

П по	Go to question B7.8
☐ YES	See below:

Please use a separate sheet to give details of these people. For each person we need to know the:

- Site / installation name and address; and
- Licence / permit reference number.

Document reference for statement:

Financial provision

B7.8 How does the operator intend to make financial provision for the specified waste management activities?

We cannot issue a permit unless you have financial provision in place. We will need to see copies of the relevant documents.

Renewable bonds
Bonds
Bank guarantee
Parent company guarantee (See below)

Parent company guarantee – please include one copy of the parent company's audited trading accounts for the last three years (or for the period of trading if less than three years). These should be no more than 18 months out of date.

Document reference number for accounts:		
	Escrow account	
	Trust fund	
	Insurance captive	
	Lump sum	
	Other – please specify*	
* Other – please specify		

Expenditure plan

B7.9 Please provide a plan of the estimated expenditure for each phase of the specified waste management activities.

The plan should include the likely costs of:

- Monitoring
- Restoration landfill only,
- Aftercare landfill only,
- Clearing the installation (including drainage systems) of all wastes – non landfill,
- Remedial action in the event of the failure of pollution control systems.

We recognise that this plan may need to be revised before the issue of the final permit.

Reference number for expenditure plan:

B8 What to do next

Now please fill in Part F and sign and date the application.

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