CARLISLE CITY COUNCIL POLLUTION PREVENTION AND CONTROL ACT 1999

LOCAL AUTHORITY INTEGRATED POLLUTION PREVENTION AND CONTROL (LA-IPPC)

APPLICATON FORM FOR A2 PERMIT

Local Authority-IPPC Application Form: to be completed by the operator

For Local Authority use		
Application Reference:	Office Reference:	Date received:

A1.2	A1.2 Please give the address of the site of the installation				
Postco	ode Telephone				
Ordnar	nce survey national grid reference 8 characters, for example SJ 123 456				
A1.3	Existing authorisations:				
	give details of any existing LAPC or IPC authorisation for the installation, or any waste ement licences or water discharge consents, including reference number(s) and :				
	provide the information requested below about the "operator", which means the who it is proposed will have control over the installation in accordance with the permit nted)				
A2.1	The Operator – Please provide the full name of company or corporate body				
Tradin	g/business name (if different)				
Registe	ered Office address				
	Postcode:				
Princip	al Office address (if different)				
	Postcode:				

A1.1 Name of the installation

Company registration number	
A2.2 Holding Companies	
Is the operator a subsidiary of a holding company Companies Act 1985?	within the meaning of Section 736 of the
No .	
Yes name of ultimate holding company	
Registered office address	
	Postcode:
Principal Office address (if different)	
,	
	Postcode:
Company registration number:	
A3.1 Who can we contact about your applica	ation?
It will help us to have someone who we can contact application. The person you name should have the This could be an agent or consultant rather than the Name	e authority to act on behalf of the operator. ne operator.
Position	
Address	
	Postcode
Telephone number	
Fax number	

B1 About the installation

Please fill in the table below with details of all the current activities in operation at the whole installation.

In column 1a Activities in the stationary technical unit

Please identify all activities listed in Schedule 1 to the PPC Regulations that are, or are proposed, to be carried out in the stationary technical unit of the installation.

In column 1b Directly associated activities

Please identify any directly associated activities that are, or are 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 2a and b Schedule 1 references**, please quote the Chapter number, Section number, A(2) or B, then paragraph and sub-paragraph number as shown in Part 1 of Schedule 1 to the PPC Regulations. For example, manufacturing glass, unless falling within Part A(1) of this Section, where melting capacity of the plant is more than 20 tonnes per day, would be listed as Chapter 3, Section 3.3, Part A(2)(a).

B1.1 Installation table for new permit application

COLUMN 1a	COLUMN 2a
Activities in the Stationary Technical Unit	Schedule 1 References
COLUMN 1b	COLUMN 2b
Directly associated activities	Schedule 1 References

B1.2 Why is the application being made?

- the installation is new
- it is an existing Part B process authorised under the Environmental Protection Act 1990 for which a substantial change is proposed and an LAIPPC A2 permit is required.

B1.3 Site Maps

Please provide:

 A suitable map showing the location of the installation clearly defining extent of the installations in red

Doc Reference

□ A suitable plan showing the layout of activities on the site, including bulk storage of materials, waste storage areas and any external emission points to atmosphere

Doc Reference

□ A suitable plan showing the site drainage system and all discharge points to drainage or water courses.

Doc Reference

B2 The Installation

Please provide written information about the aspect of your installation listed below. We need this information to determine whether you will operate the installation in a way in which all the environment requirements of the PPC Regulations are met.

B2.1 Describe the proposed installation and activities and identify the foreseeable emissions to air, water and land from each stage of the process (this will include any foreseeable emissions during start up, shut down and any breakdown/abnormal operation).

The use of process flow diagrams may aid to simplify the operations

Doc Reference:

- **B2.2** Once all foreseeable emissions have been identified in the proposed installation activities, each emission should be characterised (including odour) and quantified.
 - Atmospheric emissions should be categorised under the following
 - Point source, (e.g. chimney/vent, identified by a number and detailed on a plan)
 - Fugitive source (e.g. from stockpiles/storage areas)

If any monitoring has been undertaken please provide the details of emission concentrations and quantity in terms of mass emissions. If no monitoring has been undertaken please state this.

(Mass Emission – the quantification of an emission in terms of its physical mass per period of time. E.g. grams per hour, tonnes per year)

 Water emissions should be identified at discharge points and copies of any discharge consents from either the Environment Agency of sewerage undertaker should be submitted, detailing the permitted discharge limits.

Doc Reference

B2.3 For each emission identified from the installations' activities describe the current and proposed technology and other techniques for preventing or, where that is not practicable reducing the emissions. If no techniques are currently used and the emission goes directly to the environment, without abatement or treatment this should be stated.

Doc Reference

B2.4 Identify the raw and auxiliary materials, other substances and water that you propose to use in carrying on the activities listed in the table in B1.1

Doc Reference

B2.5 Characterise and quantify each waste stream from the installation and describe the proposed measures for waste prevention and reduction. Please also include waste management, issues storage handling of the waste. For each waste stream identify if an environmental appraisal has been undertaken, and provide details, if not please state if an appraisal has been carried out. If you propose any disposal of waste explain why recovery of that waste is technically and economically impracticable and describe the measures planned to minimise the production of that waste and to avoid or reduce any impact on the environment.

Doc Reference

B2.6 Identify if there may be a discharge of any List I or List II substance and if any are identified, explain how the requirements of the Groundwater Regulations 1999 have been addressed (see attached lists). Also describe the current techniques used to prevent and reduce discharges to groundwater.

Doc Reference

B2.7 Provide a breakdown of the proposed energy consumption and generation by source and end-use and describe the proposed measures for improvement of energy efficiency. If you have entered a climate change levy agreement please provide details.

Doc Reference

B2.8 Describe the proposed systems to be used in the event of unintentional releases and their consequences. This must identify, assess and minimise the environmental risks and hazards, provide a risk based assessment of any likely unintentional releases, including the use of historical evidence. If no assessments have been carried out please state.

Doc Reference

B2.9 Detail the following with respect to noise and vibration

- 1. The main sources of environmental noise and vibration as identified from your proposed installations' activities (including infrequent sources);
- 2. Identify the nearest noise sensitive locations and include any relevant environmental noise measurement surveys which have been undertaken;
- 3. The current and proposed technology and techniques for the control of noise.

If no assessment has been carried out, please state this.

Doc Reference

B2.10 Describe the proposed measures for monitoring all identified emissions including any environmental monitoring, and the frequency, measurement methodology and evaluation procedure proposed (e.g. particulate matter emissions, noise measurements, etc) Include the details of any monitoring which had been carried out which has not been requested in any other part of this application. If no monitoring is proposed for an emission please state the reason.

Doc Reference

B2.11 Describe the proposed measures to be taken, to avoid any pollution risk to land and return the site of the installation to a satisfactory state upon definitive cessation of activities, you may wish to refer to the site report requested at B3.1 below.

Doc Reference

B2.12 Provide detailed procedures and policies of your proposed environmental management techniques, in relation to the installation activities described.

Doc Reference

B3 Site Report

B3.1 Please provide a site report which demonstrates the condition of the land on the site of the installation. The report must identify any existing or potential sources of contamination, quantifying the presence of materials in, on or under the land which may constitute a pollution risk either in terms of toxic or polluting potential or the potential generation of toxic, flammable or asphyxiant gases. The report should consider, in relation to such sources the potential existence of pathways via which the contaminants travel and the proximity and nature of potentially sensitive receptors.

During consideration of the likely presence of materials and the design of any intrusive sampling strategies particular regard should be given to the locations and extent of any former or existing potentially contaminative uses and the locations, nature and likely emissions to land of processes forming part of the installation.

It is acceptable to provide site reports undertaken for other purposes, e.g. planning applications, which have been carried out up to 6 months prior to this application. Older site reports may be accepted where a further site survey and risk assessment based on the present condition of the site are submitted.

Note: As a first step you should undertake a desk study to produce the information necessary for the report. If that study suggests that there are matters which warrant more detailed investigation, then extensive site surveying work may be necessary.

Doc Reference

B4 Impact on the Environment

Please provide written information about the impact the installations' emissions may have on the environment as listed below:
Information required:
B4.1 Provide an assessment of the potential significant local environmental effects of the foreseeable emissions (for example, is there a history of complaints, is the installation in an air quality management area?)
Doc Reference
B4.2 Provide an assessment of whether the installation is likely to have a significant effect on sites of special scientific interest (SSSIs) or European Sites 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.
Doc Reference
B5 Environmental Statements and the Non Technical Summary
B5.1 Has an environmental impact assessment been carried out under The Town and Country Planning (Environmental Impact Assessment) (England & Wales) Regulations 1999, or for any other reason with respect to the installation.
No
Yes Please supply a copy of the environmental impact assessment and details of any decision made
Doc Reference
B5.2 Please provide an non technical summary of all the information required above. This will enable the public to understand your installation and its environmental impact when viewing the public register.
Doc Reference
B6 Statutory Consultees
We will use information in this section to identify who we must consult about your proposals
B6.1 In which Primary Care Trust (formerly health authority)/Health Board area is the installation located?
If premises are on a boundary please give names of all relevant authorities

B6.2 Could the installation involve the release of any substance into a sewer vested in a sewerage undertaker?
No
Yes Please name the sewerage undertaker
B6.3 Are there any sites of special scientific interest (SSSIs) or European Sites which are within 2 kilometres of the installation?
No
Yes Please give names of the sites
B7 Planning Status
B7.1 Where the installation may involve a specified waste management activity we cannot issue a permit unless one of the following applies, please indicate which of the following applies to the installation. Note: In this instance your application may be referred to the Environment Agency for processing.
You have planning permission (Enclose copy of decision notice)
Doc Reference
You have a certificate of lawful existing use of development (Enclose copy of certificate)
Doc Reference
The General Permitted Development Order 1995 applies. Please give details (enclose copy of relevant paperwork)
Doc Reference
Planning permission is not required – please say why and enclose written confirmation from the planning authority
Doc Reference

For further advice on the above planning issues, please contact the local planning authority.

B8 Additional information

Please supply any additional	information	which you	would	like (us to	take	account	of in
considering this application.								

Doc Reference		

C1 Fees and Charges

The enclosed charging scheme leaflet gives details of how to calculate the application fee. Your application cannot be processed unless the application fee is correct and enclosed.

C1.1 Please see attached document for fees and charges. If you require any further information please contact Environmental Quality on 01228 817329.

Cheques should be made payable to City of Carlisle

We confirm receipt of this fee when we write to you acknowledging your application.

C1.2 Please give any company purchase order number or other reference you wish to be used to this fee.

C2 Annual Charges

If we grant you a permit, you will be required to pay an annual subsistence charge, failure to do so will result in revocation of your permit and you will not be able to operate your installation.

C2.1 Please provide details of the address you wish invoices to be sent to and details of someone we may contact about fees and charges within your finance section.				
Postc	ode: Telephone:			
С3	Commercial confidentiality			
	Is there any information in the application that you wish to justify being kept from t register on the grounds of commercial confidentiality?	he		
No				
Yes				
Please	provide full justification, considering the definition of commercial confidentiality with	าin		

Doc Reference

the PPC regulations.

C3.2 Is there any information public register on the grounds o	in the application that you believe should be kept from the f national security?
No	
Yes	
• •	s information on the form. Please provide full details on copy of the application form to the Secretary of State for the al Security.
C4 Data Protection	
be placed on the relevant public	used by the Local Authority to process your application. It will register and used to monitor compliance with the permit of or disclose any of the information you give us in order to:
 Carry out statistical analysis, Provide public register inform Investigate possible breache Prevent breaches of environ 	s of environmental law and take any resulting action,
We may pass on the information things on our behalf.	n to agents/representatives who we ask to do any of these
It is an offence under Regulation permit (for yourself or anyone e	n 32 of the PPC regulations, for the purpose of obtaining a lse) to:
	ch you know to be false or misleading in a material particular, at which is false or misleading in a material particular.
If you make a false statement	
□ We may prosecute you, and	re liable to a fine or imprisonment (or both).

C5 Declaration

C5.1 Signature of current operator(s)*

I/We certify that the information in this application is correct. I/We apply for a permit in respect of the particulars described in this application (including supporting documentation) I/We have supplied.

Please not that each individual operator must sign the declaration themselves, even if an agent is acting on their behalf.

For the application form:	
Installation name:	
Signature:	
Name:	
Position:	
Date:	
Signature:	
Name:	
Position:	
Dato:	

^{*} Where more than one person is defined as the operator, all should sign. Where a company or other body corporate – an authorised person should sign and provide evidence of authority form the board of the company or body corporate.