COPY.

#### creating a better place



Mr Kevin Ramsey

Ark Environmental Services Ltd.

Unit 1b Gatehose Trading Est

Our ref: EA/EPR/EP3598SN/A001 Your ref:

Lichfield Road Brownhills

Walsall

West Midlands

WS8 6JZ

Date: 4 September 2009

Dear Mr K. Ramsey

Application for an environmental permit is duly made

Application reference: EA/EPR/EP3598SN/A001 (EAWML 101153)

RECEIVED

Operator: Ark Environmental Services Ltd.

Facility: Unit 1b Gatehose Trading Est., Lichfield Road, Brownhills, Walsall,

West Midlands, WS8 6JZ.

Your application received on 10 August 2009 is duly made. Your application did not contain a request for any of the information to be treated as confidential.

We will let you know if we need more information during determination of your application.

We will endeavor to determine your application by 10 November 2009. The determination period may be extended if we have asked you for further information or you have requested certain documents be kept confidential. We will write to you again if this is necessary.

If you do not hear from us by the date stated above or a later date if we have agreed this with you, then you have a right of appeal. We will tell you what to do if this happens.

If you have any questions please phone us on 08708 506506 or email psc@environment-agency.gov.uk.

Yours sincerely

Rebecca Palmer
Permit Support Centre

Permitting Support Centre, PO Box 4209, Sheffield, S9 9BS Customer services line: 08708 506 506 Email: psc@environment-agency.gov.uk www.environment-agency.gov.uk



# Environmental Permitting: new standard permit application receipt and duly made checklist

Items in Blue to be completed by PSC Items in Green to be completed by DM Team Items in **Bold** are required for duly making . Complete all dates dd/mm/yy.

#### **Application details**

Log and track no.	LT 5055
EPR application number	EA/EPR/EP35985N/HOO/
EPR permit no. if issued	
EAWML or PAS no.	EAWML 101153
EAWML dummy ref for waste operations in PAS Twinned Apps	
Applicant Name	Ark Environmental Services Ltd
Facility name	Unit 1b Gatehose Trading Est, Lichfield Road, Brownhills, Walsall, WS8 6JZ
Region	Midlands
EA Area	Central

#### Type/s of standard facility

Waste	Installation
(no consultation)	(advertise)

#### Dates

Date arrived in Environment Agency	10/08/09
Date arrived in PSC	10/08/09 - ack by phone
Date referred to NPT	
Date HiPi Sent to Area	
Date arrived in NPT	
Date duly made	
Date added to determination work queue	
Date returned from NPT to PSC	
Date returned to applicant or deemed withdrawn	
Date applicant sent duly made letter	
Date Sent to external Consultees	
Date advert placed	
Data and in audio variates	

Date sent to public register

Date saved on to EDRM

The duly made date is either

 (i) the date the application was originally received at the Environment Agency in the event of no additional information being requested during the duly make process.

OR (ii) the date at which the final piece of additional information requested during the duly make process is received.

#### Ark Environmental Services LTD

Unit 8b Gatehouse Trading Estate, Lichfield Road, Brownhills, Walsall WS8 6JZ Registered in England No.6787652

- 1: 01543 378317
- F: 05602 047849
- E: arkenvironmental@btconnect.com



06/07/09

Dear Sir/Madam

This first copy is the original; I look forward to your response.

n 43 190

If you require any further information please do not hesitate to contact me.

Regards

Kevin Ramsey

**Managing Director** 

Ark Environmental Services Ltd

Kevin.ramsey@arkenvironmental.com

Mobile 07968266816



Copy

# Application for an environmental permit Part F OPRA, charges, declarations and so on



Fill in this part for all applications.

Please read through this form and the guidance notes that came with it. Please write clearly in the answer spaces.

It will take less than two hours to fill in this form.

#### Contents

- 1 OPRA scores (does not apply to standard facilities or any other tier two permit applications)
- 2 Working out charges
- 3 Payment
- 4 The Data Protection Act 1998
- 5 Confidentiality and national security
- 6 Declaration
- 7 Application checklist
- 8 How to contact us
- 9 Where to send your application

#### 1 OPRA scores (does not apply to standard facilities and any other tier two permit applications)

Fill in the OPRA summary tables below for your current OPRA profiles at the time you make this application. For transfers you need to revise the OPRA profile to include your own Operator performance attribute (as the new operator). Fill in one summary table for all installations, one for all waste facilities and one for all category A mining waste facilities and mining waste facilities for hazardous wastes.

Summary of OPRA scores			
Installation, waste facility, catego waste facility for hazardous waste	ry A mining waste facility or mining es references:		
Complexity: Band	Number of activities within each band (Not relevant to mining waste facilities)	Band score	Charging score
Α			
В			
С			
D			
E			
Emissions:	Band	Band score	Charging score
Air			
Water			
Land			
Sewer			
Waste input			
Off-site waste			
Other:	Band	Band score	Charging score
Location			
Operator's performance			
Compliance rating			
Total OPRA charging score			

If you are submitting your bespoke application by e-mail or on CD, you must include a completed electronic copy of the current OPRA spreadsheet.

#### 2 Working out charges (this section must be filled in)

Type of application	TO THE PARTY OF TH			
	Summary of ch	arges	haden er statut et 1977 ett et ette till ett ett ett ett ett ett ett ett ett e	
Tier 2 facilities	Charge identifier	Number of facilities	Charge for each facility (£)	Charges due (£)
Tier 3 facilities				
Total OPRA charging score for installations		× charge multiplier		=
Total OPRA charging score for waste operations		× charge multiplier		=
Total OPRA charging score for mining waste facilities		Not applicable	Not applicable	
Other charges	ACCOUNT OF THE PARTY OF THE PAR			
Total charges due				

~	D	
3	Pavment	
-	1 FO A 111 F 11 F	

Tick below to show how you will make the payments.	
Cheque	Z
Postal order	ſ
Cash	
Credit or debit card	
Electronic transfer (for example, BACS)	[
<b>How to pay</b> Paying by cheque, postal order or cash	
Cheque details	
Cheque made payable to	
Envrionment Agency	onenenos es el co
Cheque number 100005	
Amount £ (2,545.00	

You should make cheques or postal orders payable to 'Environment Agency' or 'Environment Agency Wales' as appropriate and they should be marked 'A/c Payee'.

Please write the name of your company and application reference number on the back of your cheque or postal order. We will not accept post-dated cheques.

We do not recommend sending cash through the post. If you cannot avoid this, please use a recorded-delivery postal service and enclose your application reference details.

If you are paying by credit or debit card, please fill in the separate form CC1. We will destroy your card details once we have processed your payment. We can accept payments by Visa, MasterCard or Maestro card only.

#### Payment, continued

#### Paying by electronic transfer

If you choose to pay by electronic transfer and you are applying for a permit in the EA Wales region you will need to use the following information to make your payment.

Company name:

**Environment Agency Wales** 

Company address:

PO Box 663, Cardiff, CF24 OTP

Bank:

Barclays Bank Plc

Address:

15 Queen Square, Bristol,

BS1 4NP

Sort code:

20-13-42

Account number:

00440108

Payment reference number: xxxxxxxxxxxxxxx You should also e-mail your payment details and payment

or fax it to 02920 466404. If you are making your payment from outside the United Kingdom (which must be received in sterling) our IBAN number is GB42 BARC2013 4200 4401 08 and our SWIFTBIC number is

reference number to online@environment-agency.wales.gov.uk

BARC GB22. If you do not quote your payment reference number there may be a delay in processing your payment and application.

If you choose to pay by electronic transfer and you are applying for a permit for another (English) region, you will need to use the following information to make your payment.

Company name:

**Environment Agency** 

Company address:

Income Dept 311, PO Box 263,

Peterborough, PE2 8YD

Bank:

Barclays Bank Plc

Address:

15 Queen Square, Bristol,

BS1 4NP

#### 3 Payment, continued

Sort code:

20-13-42

Account number:

20744646

Payment reference number:

XXXXXXXXXXXXX

You should also e-mail your payment details and payment reference number to banking@environment-agency.gov.uk or fax it to 01733 464892.

If you are making your payment from outside the United Kingdom (which must be received in sterling) our IBAN number is GB42 BARC2013 4220 7446 46 and our SWIFTBIC number is BARC GB22.

If you do not quote your payment reference number there may be a delay in processing your payment and application.

Now read section 4 below.

#### 4 The Data Protection Act 1998

We, the Environment Agency, will process the information you provide so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations (for example, the Health and Safety Executive, local authorities, the emergency services, the Department for Environment, Food and Rural Affairs) on environmental issues;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Now read section 5 below.

#### 5 Confidentiality and national security

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.

## 5 Confidentiality and national security, continued

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.

Please treat the information in my application as confidential.

I believe that including my information in the public register would not be in the interests of national security.

Now fill in section 6.

#### 6 Declaration

If you knowingly or recklessly 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 2007.

A relevant person should make the declaration. If you are transferring all or part of your permit, both you and the person receiving the permit must make the declaration.

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.

Tick this box to confirm that you understand and agree with the declaration above.

Tick this box to confirm that your standard facility will fully meet the rules that you have applied for (this only applies if your application includes standard facilities).

Name

Title (Mr, Mı	rs, Miss and so on)	Mr	)
First name	Kevin		
Last name	Ramsey		uram

Today's date (DD/MM/YY) .06/08/09

## For transfers only – to be completed by the person receiving the permit

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.

Tick this box to confirm that you understand and agree with the declaration above.

a t	_		
N	а	$\mathbf{r}$	

Title (Mr, M	rs, Miss and so on)	
First name		
Last name		
1. 2. 1	DD (4444/000	

Today's date (DD/MM/YY)

Now fill in section 7.

7

#### 7 Application checklist

Tell us what you have sent with this application.

The correct application fee under our charging scheme. List all the documents you have included.

Part, section and question number	Document title	Document reference
Part A Q5c	Site Location Plan	-
Part A Q5c	Site Layout Plan	SAS/ARK/02P
Part A Q6c	CoTC	0898

#### 8 How to contact us

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

General enquiries: 08708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 08702 422 549 (Monday to Friday, 8am to 6pm)

E-mail: enquiries@environment-agency.gov.uk

Website: www.environment-agency.gov.uk

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.

## 9 Where to send your application and how many copies to send us

Please send your filled-in application form to:

Permitting Support Centre PO Box 4209

Sheffield S9 9BS

Z

The following table tells you how many copies of the application form and supporting documents you need to send to us.

Type of application	Number of copies of the application form and supporting documents
New bespoke and substantial variations	8 paper copies or 1 electronic copy and 7 paper copies
Standard permit applications	5 paper copies or 1 electronic copy and 4 paper copies
Transfer, surrender and all other variation applications	5 paper copies or 1 electronic copy and 4 paper copies

#### **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
No thank you
Crystal Mark 16157 Clarity approved by Plain English Campaign

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

# Application for an environmental permit Part A General information



Please read through this form and the guidance notes that came with it. Please write clearly in the answer spaces.  It will take less than two hours to fill in this form.	Contents  1 About your application 2 Discussions before your application 3 About you 4 Who can we contact about your application? 5 The site 6 Your ability as an operator 7 Consultation (applications for bespoke site permits only) 8 How to contact us
1 About your application What is this application for? A new permit (parts A, B and F of the application form) Give the reference numbers of any other environmental permits for this site.	3 About you, continued 3a Details of each applicant Name of the partnership, public body, company or corporate body
A variation (change) to an existing permit (parts A, C and F of the application form)  What is the reference number of the permit you want to vary?  Give the reference numbers of any other environmental permits for this site.	3b Applications from individuals only (including partnerships) Name Title (Mr, Mrs, Miss and so on) First name Last name
To transfer all or part of an existing permit (parts A, D and F of the application form)  What is the reference number of the permit you want to transfer to yourself?	Position  Date of birth (DD/MM/YYYY)
To surrender (give up) all or part of a permit (parts A, E and F of the application form)  What is the reference number of the permit you want to surrender?	Name  Title (Mr, Mrs, Miss and so on)  First name  Last name  Position
2 Discussions before your application  If you have had discussions with us before your application, provide the case reference number	Date of birth (DD/MM/YYYY)  If necessary, use a separate sheet to provide details of any other people.
3 About you	3c Applications from registered companies only

Company registration number

Country the company is registered in

Date the company was registered (DD/MM/YYYY)

If you are applying as a corporate organisation that is not a limited company, please provide evidence of your status.

,6787652

,09/01/2009

Document reference

,UK

 $\mathbf{Z}$ 

page 1 of 6

Are you applying as:

an organisation of individuals

(for example, a partnership)?

a registered company or other corporate body?

an individual?

a public body?

3 Abou	ıt you, continued	3 About you, continued		
3d Your	main (registered office) address	Address , as 3e		
Contact nar	· · · · · · · · · · · · · · · · · · ·	ds Je		
Title (Mr,	Mrs, Miss and so on) Mr			
First nam				
Last nam	e <sub>I</sub> Ramsey			
Address		Postcode		
Pool House	•	Contact numbers, including the area code		
Arran Close	9	Phone		
106 Birming	gham Rd	Fax		
Great Barr	-	Mobile		
Postcode	B43 7AD	E-mail		
Contact nun	nbers, including the area code	4		
Phone	01543378317			
Fax	05602047849	4 Who can we contact about your application?		
Mobile		The person named in section:		
E-mail	arkenvironmental@btconnect.co	3b □ 3d □ or 3e ☑ above		
E-maii		or		
	<u> </u>	Other Till (A. M.		
		Title (Mr, Mrs, Miss and so on)		
3e Main	UK business address if different from above	First name		
Contact nan		Last name		
Title (Mr,	Mrs, Miss and so on) LMr	Position		
First nam	e LKevin			
Last nam	e Ramsey	Address		
Address				
Unit 1b, Ga	tehose Trading Estate			
Lichfield Ro				
Brownhills	į.			
Walsall		Postcode		
Postcode	, WS8 6JZ	Contact numbers, including the area code		
	La companya de la companya del companya de la companya del companya de la company	Phone L		
	nbers, including the area code 301543378317	Fax		
Phone		Mobile		
Fax	05602047849	E-mail		
Mobile		E-man		
E-mail	arkenvironmental@btconnect.co			
	<u>m</u>			
		5 The site		
3f Invoic	e address	This section does not apply if you are:		
Contact nam	e	<ul><li>making an application for mobile plant;</li></ul>		
Title (Mr.	Mrs, Miss and so on)	<ul> <li>transferring a whole permit; or</li> </ul>		
	e As 3e	<ul> <li>surrendering a whole permit.</li> </ul>		
Last name		For all other applications		
Last name	- LJ	5a Provide the name and address of the site		
		Name Watling Waste Services		

5 The site, continued	6 Your ability as an operator, continued
Same address as in section 3 above	Name
or	Title (Mr, Mrs, Miss and so on)
Different address	First name LAdam
_As 3e	Last name   Francis
	Position
	Director
	Date of birth (DD/MM/YYYY)
Postcode	_15/11/1978
5b Provide the national grid reference for the site	Name
SK054061 For example, ST 12345 67890	Title (Mr, Mrs, Miss and so on)
Provide the national grid reference for each facility (if this	First name
applies)	Last name
	Position
	1 OSITION
5c Provide a plan or plans for the site	Date of birth (DD/MM/YYYY)
Document reference (or references)	
Site Location Plan; Site Layout Plan SAS/ARK/02P	If necessary, use a separate sheet to provide details of any
5d Provide the relevant sections of a site condition	other relevant people.
report if this applies (see the site condition report	6b Relevant offences
guidance)	Have you, or any other relevant person, been convicted of any relevant offence?
Document reference	No 🗹
Standard Rules Permit	Yes
Variations only	If yes, give details below.
5e Do any of the variations you plan to make need additional (extra) land to be included in the permit?	Position at the time of the offence
No 🗆	Name of the relevant person
Yes 🗌	
Site report for the additional land	Title (Mr, Mrs, Miss and so on)
Document reference (or references)	First name
D. A. II. d. al. a. a. f. d. a. a. a. f. a. the anxieties of the section	Last name
Detailed plans of changes to the existing situation  Document reference (or references)	Name of the court
bocument reference (or references)	
	Date of the conviction (DD/MM/YYYY)
6 Your ability as an operator	
This section does not apply for applications to surrender a permit.	Offence and penalty set
6a Who are the relevant people?	
Name	
Title (Mr, Mrs, Miss and so on)	Date any appeal against the conviction will be heard (DD/MM/YYYY)
First name Kevin	(DD)MM(HTTT)
Domoou	If necessary, use a separate sheet to provide details of other
Last name	relevant offences.
Position	
MD	
Date of birth (DD/MM/YYYY)	

#### 6 Your ability as an operator, continued

#### 6c Technical ability (see Getting the Basics Right)

Please tell us which scheme you are using to show you have the suitable technical skills and knowledge to manage your facility.

facility.	
WAMITAB/CIWM	******
Document reference number (or numbers) for the evidence y provide to show you are keeping to your chosen scheme	'Οι
CoTC S A Simmonds Ref 0898	
1	
Please tick if you are applying for waste operations	
not covered by agreed schemes	
We may need to assess your ability. If we do, you will need to pay an extra charge for this.	)
6d Finances	
Have you or any relevant person ever been the subject of any proceedings for insolvency or bankruptcy?  No   ✓	1
Yes □	
If yes, give details below.	
We may want to contact a credit-reference agency for a report about your business's finances.  Landfill, Category A and mining waste facilities for hazardou waste only	
How do you plan to make financial provision?	
Bonds	
Escrow account	
Trust fund	
Lump sum	
Other	
Document reference	
Provide a plan of the estimated expenditure or each phase of the landfill or mining waste facility.	,
Document reference	
6e Management systems	
Does your management system meet the conditions set out in our guidance?	1

#### 6 Your ability as an operator, continued

What management system will you provide for your regulated facility?
EC Eco-Management and Audit Scheme (EMAS)
ISO 14001
BS 8555
Phase (1-5)
Your own management system
If you are applying for a bespoke permit, please make sure you send us a summary of your management system with your application.
Bespoke permits only
Document reference (or references) Standard Rules Permit
Whole permit transfers only
When the permit is transferred, will the permitted activities be managed in largely the same way and can you provide evidence of this?
Yes Document reference
Management system reference number
<ul> <li>7 Consultation (applications for bespoke site permits only)</li> <li>7a In which local-authority area is the site based?</li> <li>(Give names of all authorities if the site is on a boundary.)</li> </ul>
Borough, district or unitary authority
County council (unless there is a unitary authority)
7b Are there any sites of special scientific interest (SSSIs) within two kilometres of the installation or one kilometre of the waste facility or mining waste facility? No □
∕es □
f yes, please give the names of the sites.

No ☐ Yes ☑

7 Consultation (applications for bespoke site permits only), continued	7
7c Are there any SSSIs which may be affected by emissions from the installation, waste facility or mining waste operation?  No □	7f2 No [ Yes [ If yes,
Yes □	,
If yes, please give the names of the sites.	7f3
	within No Yes If yes,
7d Are there any European sites, as defined by regulation 10 of the Conservation (Natural Habitats etc.) Regulations 1994, which could be affected by emissions from the installation, waste facility or mining waste operation?	<b>7g</b> 7g1 Nucle No ☐ Yes ☐ 7g2
No 🗆	neede
Yes □	Hazar
If yes, please give the names of the sites.	Regul
	No Service Ser
7e In which health-authority area is the facility based?	to 6pi
(Give names of all authorities if the site is on a boundary.)	Textpl E-mai Webs
	lf you identi
	happy
	Pleas
	lang
Questions 7f and 7g are for installation applications only.	we c
7f Could the installation involve releasing any substance into any of the following?	

## 7 Consultation (applications for bespoke site permits only), continued

7f2 A harbour managed by a harbour authority?
No 🗆
Yes □
If yes, please name the harbour authority.
7f3 Directly into relevant territorial waters or coastal waters within the sea fisheries district of a local fisheries committee?
No 🗆
Yes 🗀
If yes, please name the fisheries committee.
7g Is the installation on a site for which:
<b>7g1</b> a nuclear site licence is needed under section 1 of the Nuclear Installations Act 1965?
No 🗆
Yes □
<b>7g2</b> a policy document for preventing major accidents is needed under Regulation 5 of the Control of Major Accident Hazards Regulations 1999, or a safety report is needed under Regulation 7 of those regulations?
No 🗆
Yes □
8 How to contact us
If you need help filling in this form, please contact the person who sent you it or contact us as shown below.
General enquiries: 08708 506 506 (Monday to Friday, 8am to 6pm)
Textphone: 08702 422 549 (Monday to Friday, 8am to 6pm)
E-mail: enquiries@environment-agency.gov.uk
Website: www.environment-agency.gov.uk
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.

No 🗆

7f1 A sewer managed by a sewerage undertaker?

If yes, please name the sewerage undertaker.

f \_\_\_\_\_

# **Application for an environmental permit Part B New permit**



Fill in this part of the form, together with parts A and F, if you are applying for a new permit.

Please read through this form and the guidance notes that came with it. Please write clearly in the answer spaces.

It will take less than three hours to fill in this form.

#### Contents

- 1 About the permit
- 2 About this application
- 3 Standard facilities
- 4 Planning status (for relevant waste operations only)
- 5 Operating techniques
- 6 Emissions to air, water and land
- 7 Monitoring
- 8 Environmental risk assessment
- 9 IPPC Directive site only (Environmental Permitting Regulations, Schedule 1 activities) including landfill

10 Landfill sites only

11 How to contact us

Appendix 1 - Low-impact installation checklist

Appendix 2 – Specific questions for the combustion sector

Appendix 3 – Specific questions for the chemical sector

Appendix 4 – Specific questions for the intensive-farming sector

Appendix 5 – Specific questions for the clinical-waste sector

Appendix 6 – Specific questions for the hazardous-waste recovery and disposal sector

Appendix 7 – Specific questions for the waste incineration sector

Appendix 8 – Waste management plan checklist for standard permit applications for mining waste operations Appendix 9 – Waste management plan template for bespoke permit applications for mining waste operations

1	<b>About</b>	the	permit
ADD	> *** ** ** *	COM DATE	Sec. 40 x 2 2 2 2 2 2

1a	Is the permit	for a site or for mobile plant?
Site		$\mathbf{Z}$
Mobi	le plant	
1b	What type of	permit are you applying for?
Stand	lard permit	$\mathbf{Z}$
Besp	oke permit	
	are applying for of part B only.	or a standard permit, fill in sections 3
		or a standard permit for a mining waste eed to complete Appendix 8.

#### 2 About this application

## 2a Provide a non-technical summary of your application

vocument	reference	numper	

#### 2 About this application, continued

## 2b Fill in table 1 below with details of what you're applying for — either:

- an installation with all the proposed activities listed in Schedule 1 of the Environmental permitting regulations (EPR) and all directly associated activities (in separate rows):
- waste facilities which do not form part of an installation; or
- mining waste operations.

Fill in a separate table for each installation or waste facility you are applying for.

You only need to fill in one table for your mining waste operations.

If you want to include standard facilities in your application, please select them in section 3. Do not list them here.

If you will be disposing of or recovering waste, please fill in table 5a and 5b in section 5 of this form.

#### Table 1 - Installations, waste facilities and mining waste operations

EPR, Schedule 1 activitie	Waste facilities onl	<b>y</b>			
Installation, waste facility or mining waste operation reference	Schedule 1 references	Description of the activity	Description of any directly associated activities (see the <b>note</b> below)	Description of the waste facility	Description of the mining waste operations
		A STATE OF THE STA			
		and the state of t		managen en e	

#### 2 About this application, continued

#### Table 1 - Installations, waste facilities and mining waste operations, continued

EPR, Schedule 1 activitie	Waste facilities only				
Installation, waste facility or mining waste operation reference:	Schedule 1 references	Description of the activity	Description of any directly associated activities (see the <b>note</b> below)	Description of the waste facility	Description of the mining waste operations
				de final una una concentrativa de mentra de concentrativa de mentra de mentra de concentrativa de concentrat	
			The second section of the second seco	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	000 100 100 100 100 100 100 100 100 100
1.1					
		TREATMENT OF THE PROPERTY OF T			
					manada manada manada manada anda da manada manada da manada da manada da manada da manada da manada da manada d

Note:	This	does	not	apply	to	mobile	plant.
-------	------	------	-----	-------	----	--------	--------

2c Low-impact installations	Low-impact installa	tions	
-----------------------------	---------------------	-------	--

Are any of the regulated facilities in table 1 low-impact installations?
No □
Yes 🗌
If yes, tell us how you meet the conditions for a low-impact installation (for guidance see 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.

If you answered no to 2c above:

- go to section 3 if you want to apply for standard facilities;
- go to section 4 if you are applying for any relevant waste operations or a relevant mining waste facility; or
- go to section 5 for all other applications.

#### If you answered yes to 2c above:

- go to section 3 if you want to apply for standard facilities;
- go to section 4 if you are applying for any relevant waste operations or a relevant mining waste facility;
- go to section 5 if you are applying for any other installations; or
- go to appendix 1, then fill in part F if you are only applying for a low-impact installation.

#### 3 Standard facilities

Tick the relevant boxes below to show which standard rules you are applying for.

**Bespoke applications only** – go to section 4 if you are not applying for any standard facilities.

Tick the box to confirm that you have filled in the waste management plan checklist in Appendix 8 if you are applying for a standard permit for a mining waste operation.

#### Sets of standard rules that are available for your permit

Plain English Campaign's Crystal Mark does not apply to the table below.

Standard rule description	Tonnes per annum (tpa)	Standard rule reference (office use only)
Household, commercial and industrial waste transfer station	Less than 75,000 tpa	SR2008No1 75kte
Household, commercial and industrial waste transfer station (no building)	Less than 5,000 tpa	SR2008No2 5kte
Household, commercial and industrial waste transfer station with treatment	Less than 75,000 tpa	SR2008No3 75kte
Household, commercial and industrial waste transfer station with treatment (no building)	Less than 5,000 tpa	SR2008No4 5kte
Household, commercial and industrial waste transfer station with asbestos storage	Less than 75,000 tpa	SR2008No5 75kte
Household, commercial and industrial waste transfer station with asbestos storage (no building)	Less than 5,000 tpa	SR2008No6 5kte
Household, commercial and industrial waste transfer station with treatment and asbestos storage	Less than 75,000 tpa	SR2008No7 75kte

EPB Version 4, July 2009

#### 3 Standard facilities, continued

Standard rule description	Tonnes per annum (tpa)		Standard rule reference (office use only)
Household, commercial and industrial waste transfer station with treatment and asbestos storage (no building)	Less than 5,000 tpa		SR2008No8 5kte
Asbestos waste transfer station	Less than 3,650 tpa	Z	SR2008No9 3650te
Inert and excavation waste transfer station	Less than 75,000 tpa		SR2008No10 75kte
Inert and excavation waste transfer station with treatment	Less than 75,000 tpa		SR2008No11 75kte
Non-hazardous household waste amenity site	Less than 75,000 tpa		SR2008No12 75kte
Non-hazardous and hazardous household waste amenity site	Less than 75,000 tpa		SR2008No13 75kte
Materials recycling facility	Less than 75,000 tpa		SR2008No14 75kte
Materials recycling facility (no building)	Less than 5,000 tpa		SR2008No15 5kte
Composting in open windrows	Less than 75,000 tpa		SR2008No16 75kte
Composting in closed vessels	Less than 75,000 tpa		SR2008No17 75kte
Mechanical biological treatment (MBT)	Less than 75,000 tpa		SR2008No18 75kte
Sewage sludge treatment	Less than 250,000 tpa		SR2008No19 250kte
Vehicle depollution	Less than 75,000 tpa		SR2008No20 75kte
Metal recycling site	Less than 75,000 tpa		SR2008No21 75kte
Storage of furnace ready scrap metal for recovery	Less than 75,000 tpa		SR2008No22 75kte
Waste Electrical & Electronic Equipment (WEEE) treatment facility	Less than 75,000 tpa		SR2008No23 75kte
Clinical waste and healthcare waste transfer station	Less than 75,000 tpa		SR2008No24 75kte
Clinical waste and healthcare waste treatment and transfer station	Less than 75,000 tpa		SR2008No25 75kte
Animal Carcass Incinerator (pet crematoria)	Less than 438 tpa		SR2008No26 438te
Remediation of land mobile plant	Tonnes per annum does not apply		SR2008No27 Rem MP
Pet cemetery	Tonnes per annum does not apply		SR2009No1
Low impact Part A installation	Tonnes per annum does not apply	[col]	SR2009No2
ow impact Part A installation for the production of bio diesel	No more than 2,000 tonnes per annum		SR2009No3
Combustion of biogas in engines at a sewage treatment works	Tonnes per annum does not apply		SR2009No4
nert and excavation waste transfer station	Less than 250,000 tonnes per annum		SR2009No5
nert and excavation waste transfer station with treatment	Less than 250,000 tonnes per annum		SR2009No6
Storage of furnace ready scrap metal for recovery	Less than 1,000,000 tonnes per annum		SR2009No7
he management of inert extractive wastes at mines and quarries	Tonnes per annum does not apply		SR2009No8

4a	Plar	ıning	stat	us (for	relevai	nt waste	operations
	and	relev	ant r	mining	waste	facilitie:	s only)

and relevant mining waste facilities only)		had a decision. (You can still apply but we will not issue your permit until you can provide us with proof that you	
Tick which situation applies to you. (Do not fill in this section you are making an application for mobile plant.)	on if	have got the permission you need.)	
I have planning permission		Name of the planning authority , Walsall MBC ref 09/0979/FL	
I have a certificate of lawful existing use or development		Provide a copy of the relevant planning application or	CANCEL CONTROL OF THE PARTY.
I have an established use certificate		permission	
The General Permitted Development Order 1995 applies		Document reference number	
I do not need planning permission (please provide proof)			

## 4b External emergency plans (for Category A mining waste facilities only)

Please provide the information necessary to enable the relevant emergency planner to draw up an external emergency plan for the mining waste facility(ies)

Document reference number

#### 5 Operating techniques

#### 5a Technical standards

Fill in table 2 for each activity referred to in table 1 above and list the relevant technical guidance note 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 (this could be a reference to section 8 if appropriate) if:

- there is no technical standard;
- the technical guidance provides a choice of standards or is not detailed enough; or
- you plan to use another standard.

#### 5 Operating techniques, continued

The documents should summarise the main measures you use to control the main issues identified in the H1 assessment or technical guidance.

Fill in a separate table for **each** installation or waste facility. You only need to fill in one table for your mining waste operations.

For each of the activities listed in table 2, describe the type of operation and the options you have chosen for controlling emissions from your process.

In all cases, describe the type of your facility/operation you are applying for, and, if appropriate, use block diagrams to help describe the process. Provide the document references.

Document reference or references

#### Table 2 - Technical standards

(Note: Fill in a separate table for each installation or waste facility. You only need to fill in one table for your mining waste operations)

Installation, waste facility or mining waste operation reference:						
Schedule 1 activity, directly associated activity, waste facility or mining waste operation description	Relevant technical guidance note	Document reference (if appropriate)				

#### 5b General requirements

Fill in table 3 for each installation or waste facility listed in table 1.

You only need to fill in Table 3 once for mining waste operations.

#### Table 3 - General requirements

Installation, waste facility or mining waste operation reference:	
Tick the box to confirm that you have an accident management plan that meets the requirements set out in our guidance document 'How to comply'.	
Where the technical guidance note (TGN) or H1 assessment shows that fugitive releases are an important issue, send us your fugitive release management plan.	Document reference or references:
Where the TGN or H1 assessment indicates that odours are an important issue, send us your odour management plan.	Document reference or references:
Where the TGN or H1 assessment shows that noise or vibration are important issues, send us your noise and or vibration management plan (or both).	Document reference or references:

#### 5 Operating techniques, continued

#### 5c Information for specific sectors

For some of the sectors, we need more information to be able set appropriate conditions in the permit. This is as well as the information you may provide in sections 8, 9 and 10. For those activities listed below, you must answer the questions in the related document.

Table 4 - Questions for specific sectors

Sector	Appendix
Combustion	Refer to the questions in appendix 2.
Chemicals	Refer to the questions in appendix 3.
Intensive farming	Refer to the questions in appendix 4.
Clinical waste	Refer to the questions in appendix 5.
Disposing of and recovering hazardous waste	Refer to the questions in appendix 6.
Incinerating waste	Refer to the questions in appendix 7.
Mining waste	Refer to and fill in the waste management plan template in appendix 9

#### 5d Types and amounts of waste

Fill in table 5a for installations that take waste and all waste facilities.

Fill in a separate table for each installation or waste facility described in table 1.

Table 5a - Types and amounts of waste

Installation or waste facility reference:	
Schedule 1 activity or waste facility	
Annex IIA or IIB (disposal and recovery codes) description	
Capacity (see note 1 below)	
Maximum amount (see note 2 below)	
Hazard code	
Waste code	Description
2	

#### Notes

- By 'capacity', we mean the total incineration capacity (tonnes per hour) for waste incinerators, the total landfill capacity (cubic metres) for landfills, the total treatment capacity (tonnes per day) for waste treatment and the total storage capacity (tonnes) for waste storage operations.
- 2 By 'maximum amount', we mean the maximum amount of waste you store on-site at any one time.

#### 5 Operating techniques, continued

Use a separate sheet if you have a long list of wastes, and send it to us with your application form. Please also provide the document reference.

Document reference

Tell us the annual waste throughput for each installation or waste facility.

Table 5b - Annual throughput of waste

Installation or waste facility reference	Annual throughput (tonnes per annum)

#### 5 Operating techniques, continued

#### 5e Types and amounts of raw materials (Schedule 1 activities only)

Fill in table 6 for all Schedule 1 activities.

Fill in a separate table for each installation.

#### Table 6 - Types and amounts of raw materials

Installation reference:				
Capacity (see note 3 below)		London Control		
Schedule 1 activity Material		Maximum amount (tonnes) (see note 4 below)  Annual throughput (tonnes per annum) any hazard		Description including any hazard code
			ACCUSED AND CONTRACTOR OF THE SHAPPING AND	

8.3	$\sim$	e

- By 'capacity', we mean the total storage capacity (tonnes) or total treatment capacity (tonnes per day).
- 4 By 'maximum amount', we mean the maximum amount of raw materials on-site at any one time.

Use a separate sheet if you have a long list of wastes, and send it to us with your application form. Please also provide the document reference.

Document	reference			

#### 6 Emissions to air, water and land

Fill in table 7 below with details of the emissions that result from the operating techniques at each of your installations, waste facilities or from your mining waste operations. Fill in one table for each installation or waste facility. You only need to fill in one table for your mining waste operations.

#### Table 7 - Emissions

Installation, waste facility or mining waste operation reference:	The second secon						
Point-source emissions to air							
Emission point reference and location	Parameter	Amount	Unit	Source			
	The second secon	A Separation of Control of the American Control of Cont	prompting the state of the stat	ACCULATION OF THE PROPERTY OF			
			A CONTRACTOR OF THE PROPERTY O				
	- Section of the sect						
Point-source emissions to water (other than sewe	rs)						
Emission point reference and location	Parameter	Amount	Unit	Source			
Point-source emissions to sewer, effluent treatme	nt plants or other trans	ifers off-site					
Emission point reference and location	Parameter	Amount	Unit	Source			
				999-99797979899999999999999999999999999			
	And the second s	and the second s	All contracts and the propose present annual new lab risks about about a CCC of Act of CCC (CCC) and the propose of the risks and the risks about about a CCC of Act of CCC (CCC) and the propose of the risks are a risk and the risks about a CCC of Act of CCC (CCC) and the propose of the risks are a risk and the risks are a risk are a risk are a risk and the risks are a risk and the risks are a risk				
		According to contract the coloring to the large contract to the coloring contract to the coloring color					

#### 6 Emissions to air, water and land, continued

#### Table 7 - Emissions, continued

Point-source emissions to land					
Unit	Source				
and an analysis of the second control of the	THE TOTAL PROPERTY VIEW LABORISTS AND ADDRESS AND ADDR				
######################################	CONTRACTOR AND				
SCHOOL	HOREITET WITH CHRISTIAN CONTROL OF THE CONTROL OF T				

#### 7 Monitoring

# 7a Describe the measures you use for monitoring emissions by referring to each emission point in table 6 above

You should also describe any environmental monitoring.

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

Document reference number

Provide an assessment of the sampling locations used to measure point-source emissions to air. The assessment must use M1.

Document reference number

#### 8 Environmental risk assessment

Provide an assessment of the risks each of your proposed installations, waste facilities or your overall mining waste operations cause to the environment. The risk assessment must use H1 or an equal method.

Document reference number

#### 9 IPPC and Mining Waste Directive sites only (Permitting Regulations, Schedule 1 and 18B activities) including landfill

9a Have your proposals been the subject of an environmental impact assessment under Council Directive 85/337/EEC of 27 June 1985 [Environmental Impact Assessment]?

NO	L
Vor	

Please provide a copy of the environmental statement and, if the procedure has been completed:

- a copy of the planning permission; and
- the committee report and decision on the EIA.

Document reference

9	IPPC Directive sites only (Permitting
	Regulations, Schedule 1 activities) including
	landfill, continued

IPPC Directive sites only (Environmental Permitting Regulations, schedule 1 activities) not including landfill

9b Describe the basic measures for improving how energy-efficient your activities are

Document	ref	erence	number
----------	-----	--------	--------

9c	Provide a	breakdown	of any	changes	to	the	energy
your	activities	use up and	create				

Document reference number

## 9d Have you entered into, or will you enter into, a climate-change levy agreement?

No	
	Describe the specific measures you use for improving your energy efficiency.

Document reference number

Yes	

Please give the date you entered (or the date you expect to enter) into the agreement. Please also provide documents that prove you are taking part in the agreement.

Document reference number

## 9e Explain and justify the raw and other materials, other substances and water that you will use

Document reference number

## 9f Describe how you avoid producing waste in line with Council Directive 75/442/EEC on waste

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.

Document reference number

#### 10 Landfill sites only

## 10a Describe the site, including its hydrogeological and geological characteristics

Document reference number

# 10b Provide your proposed plan for closing the site and your procedures for looking after the site once it has closed

Document reference number

#### 11 How to contact us

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

General enquiries: 08708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 08702 422 549 (Monday to Friday, 8am to 6pm)

E-mail: enquiries@environment-agency.gov.uk

Website: www.environment-agency.gov.uk

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.

+000	CONTRACTOR OF THE PROPERTY OF		SHIP OF THE PARTY		
- 5					
è					
٤					
ŝ					
- 1					
ě					
- 8					
- 1					
1					
3					
ě					
ş					
- 1					
٤					
- 1					
1					
ş					
1					
- E					
- 8					
3					
1					
3					
1					
- 5					
á					
3					
ŧ					
ź					
1					
- 8					
ž					
ž					
8					
Ę					
ž					
3					
1					
3					
ŧ					
8					
5					
8					
8					
8					
8					
è					
5					
8					
8					
ž					
š					
8					 
Decem					
	ow long did i		. Cill in their	. £	
- 64	nw long did i	T TAKO VALI 10	a till in thic	. rorm:	
- 3 3	CAA SOUND OUR ALC	F FOR NOW ASSET ES	J 7166 133 L116	, , , , , , , , , ,	
	•	,			
4			1		

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

Crystal Mark 16153 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
	<b>f</b> 1

Plain English Campaign's Crystal Mark does not apply to appendices 1 to 7

#### Appendix 1 - Low-impact installation checklist

Installation reference:	Tanada da		
Section	Response	Do you meet the condition?	
A – Management techniques	Provide references to show how your application meets condition A.	Yes 🗌 No 🗆	
	References:		
B – Aqueous waste	Effluent created	M³/day	Yes [] No []
C - Abatement systems	Provide references to show how your application meets	condition C.	Yes  No
•	References:		
D – Groundwater	Do you plan to release any List I or List II substances into the ground?	Yes 🗆 No 🗆	Yes  No
E – Producing waste	Hazardous waste	Tonnes per year	Yes  No
	Non-hazardous waste	Tonnes per year	INO L
F – Using energy	Peak energy consumption	MW	Yes 🗌 No 🔲
G – Preventing accidents	Do you have appropriate measures to prevent spills and major releases of liquids? (See Getting the Basics Right.)	Yes  No	Yes  No
	Are you applying to store or use any substance which is dangerous to the environment (as defined in the COMAH regulations) above 10% of the lower-tier threshold?	Yes  No	
	Provide references to show how your application meets	condition G.	vannessaanaonesiasiasiasiasiasiasiasiasiasiasiasiasias
	References:		The second secon
H – Noise	Provide references to show how your application meets	Yes □ No □	
	References:		
I – Emissions of polluting substances	Provide references to show how your application meets	Yes 🗆 No 🗆	
	References:		
J – Odours	Provide references to show how your application meets	Yes  No	
	References:		
K – History of keeping to the regulations	Say here whether you have been involved in any enforce as described in Compliance History Appendix 1 explana	ement action tory notes.	Yes  No

#### Appendix 2 - Specific questions for the combustion sector

#### 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 note 1 below)	777		
Biomass (see note 1 below)	ACCOUNTS A ACCOUNTS		
Biomass (see note 1 below)	WAR TO LEAD ON		
Biomass (see note 1 below)	A COLUMN ACCUSATION AC		
Other			

Not covered by WID. 'Biomass' is referred to in www.opsi.gov.uk/si/si2002/20020914.htm.

Give extra information if it helps to explain the fuel you use.

Document	reference
----------	-----------

#### Give the composition range of any fuels you are currently allowed to burn in your combustion plant 2

Fill in a separate table for each installation.

Fuel use and analysis					
Installation reference:	1	Add and the should be about the control of the cont			
Parameter	Unit	Fuel 1	Fuel 2	Fuel 3	Fuel 4
Maximum percentage of gross thermal input	%				
Moisture	%		90 D. L. Constant		
Ash	% wt/wt dry				
Sulphur	% wt/wt dry				
Chlorine	% wt/wt dry				NATE CONTRACTOR AND
Arsenic	mg/kg dry				
Cadmium	mg/kg dry			energiakaka kusus sasa sasa sasa sasa sasa sas	
Carbon	% wt/wt dry				
Chromium	mg/kg dry				
Copper	mg/kg dry		TA A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A		
Hydrogen	% wt/wt dry		NOTALIA CALABANA		
Lead	mg/kg dry		No. of the control of		
Mercury	mg/kg dry				
Nickel	mg/kg dry		TO THE POST OF THE		
Nitrogen	% wt/wt dry		Transcolor and the second seco		
Oxygen	% wt/wt dry				
Vanadium	mg/kg dry	and the state of t			
Zinc	mg/kg dry	Value of the state			
Net calorific value	MJ/kg				

## Appendix 2 – 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.

relevant fuels.				
Fill in a separate table for each	installation.			
Installation reference:				
Fuel	NOx factor (kgt <sup>-1</sup> )			
Fuel 1				
Fuel 2				
Fuel 3				
Fuel 4				
tonne of fuel burned.	of nitrogen oxides released for each			
<b>Combustion Plant Directive</b>	? (see Government Guidance)			
No  Now fill in part F				
Yes 🗌				
5 Is your plant:				
an existing plant (a plant licensed before 1 July 1987)?				
	002, or a plant for which an ore 27 November 2002 and			
or				
a new-new plant (a plant f made on or after 27 Nover	or which an application was nber 2002)?			
of the same type of plant o list them in the table belov	v. `			
Fill in a separate table for each	installation.			
Installation reference:				
Type of plant	Number within installation			
Existing	200 (2007) 2			
New				
New-new				

# 7 If you run an existing plant, have you submitted a declaration for the 'limited life derogation' set out in Article 4(4)(a) of the LCPD?

No	Go	to	question	9
Yes				

Gas turbine (group A)
Gas turbine (group B)

## 8 Have you subsequently withdrawn your declaration?

No	
Yes	

## Appendix 2 – Specific questions for the combustion sector, continued

9 List the existing large combustion plants (LCPs) which have annual mass allowances under the National Emission Reduction Plan (NERP), and those with emission limit values (ELVs) under the LCPD

	nstallation reference:		
L	CPs under NERP	LCPs with ELVs	
	COLUMN TO THE PROPERTY OF T		
		A A COLUMN TO THE RESIDENCE OF THE RESID	
L	949000 1000 ACCO CO 3000 PROTECTION OF THE PROTE	The second secon	
10 LC	Do you meet the mPD?	onitoring requirements of the	
No	☐ Provide details		
Ye:	<b>5</b> 🗆		
Do	cument reference		
1	COLUMN 100 100 100 100 100 100 100 100 100 10		
Δr	pendix 3 – Specific	questions for the	
	emical sector	. Goodiesio ioi alio	
1	Plazca nrovida z ta	chnical description of your	
-	rtease provide a te tivities	clinical description of your	
The	e description should be	enough to allow us to understand:	
•	the process;	-	
<b>*</b>	,	uipment used for each process;	
	· · · · · · · · · · · · · · · · · · ·	significant side reactions (that is,	
the chemistry of the process);			
•	<ul> <li>the material mass flows (including by-products and sid streams) and the temperatures and pressures in major vessels:</li> </ul>		
�	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;		
9	a comparison of the indicative BATs and benchmark emission levels standards in the sections 4.01, 4.02 and 4.03 of the Inorganic 3 Chemicals TGNs, and also the seven chemical-sector BREFs.		
Do	cument reference		
the	If you are applying u have a multi-produce changes?	for a multi-purpose plant, do t protocol in place to control	
Yes	Provide a copy of y application	our protocol to accompany this	
	Document reference	e number	

No □

Yes Fill in the following

## Appendix 3 – Specific questions for the chemical sector, continued

3a List the activities which are controlled under the SED			
Installation reference:			
Activities			
3b Describe how the list of acrequirements of the SED	tivities in 3a above meet the		
Document reference number			
	A CONTRACTOR AND A CONTRACTOR OF THE CONTRACTOR		
Appendix 4 – Specific quintensive-farming sector			
1 For each type of livest animal places you are apple	ock, tell us the number of ying for		
Installation reference:			
Type of livestock	Number of places		
2 Is manure or slurry ex No □ Yes □	ported from the site?		
3 Is manure or slurry spread on the site? No			
Yes ☐  Appendix 5 – Specific questions for the clinical-waste sector			
1 Are pre-acceptance procedures in place that are fully in line with the appropriate measures set out in section 2.2 of EPR S5.07 and which are used to assess a waste enquiry before it is accepted at the installation or waste facility?  No □  Yes □			
Document reference number			
2 Are waste acceptance procedures in place that are fully in line with the appropriate measures set out in section 2.2 of EPR S5.07?  No   Yes   Document reference number			

## Appendix 5 – Specific questions for the clinical-waste sector, continued

clinical-waste sector, continued		
3 Are waste storage, handling and dispatch procedures, and infrastructure in place that are fully in line with the appropriate measures set out in section 3.2 of EPR \$5.07?		
No 🗀		
Yes □		
Document reference number		
1		
4 Are monitoring procedures in place that are fully in line with the appropriate measures set out in section 3.3 of EPR \$5.07?  No □  Yes □		
The second secon		
Document reference number		
5 Are you proposing to either:		
<ul> <li>Are you proposing to either:</li> <li>accept an additional waste not included in table 2.1 of</li> </ul>		
section 2.1 of EPR S5.07? or		
<ul> <li>apply a permitted activity to a waste other than that identified for that waste in table 2.1?</li> </ul>		
No 🗀		
Yes []		
Please identify these wastes and permitted activities and provide justification based on the principles set out in section 2.1 of EPR S5.07.		
Document reference number		
6 Please provide a summary description of the treatment activities undertaken on the site. This should cover the general principles set out in Section 2.1.4 of EPR S5.06  Document reference number(s)		
7 Please provide layout plans detailing the location of each treatment plant and main plant items and process flow diagrams for the treatment plant  Document reference number(s)		
Appendix 6 – Specific questions for the hazardous-waste recovery and disposal sector		
1 Are pre-acceptance procedures in place that are fully in line with the appropriate measures set out in section 2.1.1 of SGN 5.06, and which are used to assess a waste enquiry before it is accepted at the installation?		

Yes  $\square$  Provide the document reference number

Are waste acceptance procedures in place that are

#### Appendix 6 - Specific questions for the hazardous-waste recovery and disposal sector, continued

fully in line with the appropriate measures set out in

section 2.1.2 of SGN 5.06, and which are used to cover

issues such as loads arriving and being inspected, sampling waste, rejecting waste, and keeping records to track waste? No $\square$			
Yes □	Provide the document	reference number	5 iii a
place to measu No □	hat are fully in line v	1 2.1.3 of SGN 5.06?	6 h
activiti genera	es carried out on the	nary of the treatment e site. This should cover the n section 2.1.4 of SGN 5.06	D Fo
B000		9	Q
	dix 7 – Specific qu ration sector	estions for the waste	1f 7 a
		n plants as defined by the e (2000/76/EC) (WID)?	C
No □		swer any other questions in this	N Ye A
1b Ar	• •	as an incinerator or	p to a
, 13 41,	cinerator   incinerator		(r D
2 Do	o any of the installat ation line? Go to question 4	ions contain more than one	re C a
installa		n lines are there within each	West Charles of the Assessment States on States
	tion reference:		-
Numbe	r of incineration ithin the installation		8 m
Referer for eacl	nce identifiers h line		e h

You must provide the information we ask for in questions 4, 5

and 6 below in separate documents. The information must at

Technical Guidance Note \$5.01 (under the sub-heading 'European legislation and your application for an EP Permit').

You must answer questions 7 to 13 on the form below.

least include all the details set out in section 2 ('Key Issues') of

Appendix 7 – Specific questions for the waste incineration sector, continued

Describe how the plant is designed, equipped and will be run to make sure it meets the requirements of Council Directive 2000/76/EC, taking into account the categories of waste which will be incinerated ocument reference number Describe how the heat created during the ncineration and co-incineration process is recovered s far as possible (for example, through combined heat nd power, creating process steam or district heating) locument reference number Describe how you will limit the amount and armful effects of residues and describe how they will e recycled where this is appropriate ocument reference number or each line identified in question 3, answer questions 7 to 13 elow: uestion 3 identifier necessary Do you want to take advantage of the Article 13 llowance (see below) if the particulates, CO or TOC ontinuous emission monitors (CEM) fail? 0 es 🗌 rticle 13 WID allows 'abnormal operation' of the incineration lant under certain circumstances when the CEM for releases air have failed. Article 13 (4) sets maximum half-hourly verage release levels for particulates (150mg/m3), CO normal ELV) and TOC (normal ELV) during abnormal operation. escribe the other system you use to show you keep to the equirements of Article 13(4) (for example, using another EM, providing a portable CEM to insert if the main CEM fails, nd so on). Do you want to replace continuous HF emission nonitoring with periodic hydrogen fluoride (HF) mission monitoring by relying on continuous ydrogen chloride (HCl) monitoring as allowed by WID

**Article 11(4)?** 

Under WID Article 11 (4), you do not have to continuously monitor emissions for hydrogen fluoride if you control hydrogen chloride and keep it to a level below the HCl ELVs.

No	
Yes	П

Appendix 7 – Specific questions for the waste incineration sector, continued	Appendix 7 – Specific questions for the waste incineration sector, continued
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 WID Article 11 (6)?
	Under WID Article 11 (6), 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 $\Box$ Yes $\Box$
	Please give your reasons for doing this.
9 Do you want to replace continuous water-vapour monitoring with pre-analysis drying of exhaust gas samples, as allowed by WID Article 11 (5)? Under WID Article 11 (5), you do not have to continuously monitor the amount of water vapour in the air released if the sampled exhaust gas is dried before the emissions are analysed.  No	
Yes	12 Do you want to replace continuous SO2 emission
Please give your reasons for doing this.	monitoring with periodic sulphur dioxide (SO2) emission monitoring, as allowed by WID Article 11 (6)?
	Under WID Article 11 (6), you do not have to continuously monitor emissions for sulphur dioxide 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.
10 Do you want to replace continuous hydrogen chloride (HCl) emission monitoring with periodic HCl emission monitoring, as allowed by WID Article 11 (6)?	
Under WID Article 11 (6), you do not have to continuously monitor emissions for hydrogen chloride if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed.	
No 🗆	13 If your plant uses fluidised bed technology, do you
Yes  Please give your reasons for doing this.	want to apply for a derogation of the CO WID ELV to a maximum of 100 mg/m3 as an hourly average, as allowed by WID Annex V (e)?  No
	Yes
	Does not apply  Please give your reasons for doing this.
	Please give your reasons for doing this.

## Appendix 8 – Waste management plan checklist for standard permit applications for mining waste operations

Mining Waste Directive waste management plan checklist for standard rules SR2009No8 – the management of inert wastes and unpolluted soil resulting from the prospecting, extraction, treatment and storage of mineral resources and the working of quarries, at mines and quarries

Name of operator			
Name of site			
Please confirm whether the standard answ	vers apply to you in the YES/NO/NA column.		

Questions	Answers
Do you have a waste management plan that you will operate to for the minimisation, treatment, recovery and safe disposal of extractive waste?	YES/NO
Is it available for inspection by the Environment Agency on request?	YES/NO
If the waste will be deposited, or will accumulate in a waste facility, does your waste management plan provide justification that it is not a Category A facility?	YES/NO/NA
Does your waste management plan characterise the waste in accordance with Annex II of the Directive?	YES/NO
Does your waste management plan confirm that the waste is inert?	YES/NO
Does your waste management plan provide an estimate of the total quantity of extractive waste to be generated during the operational phase?	YES/NO
Does your waste management plan describe the operation generating the waste and any subsequent treatment of the waste?	YES/NO
Does your waste management plan contain a description of how the environment and human health could be adversely affected by the deposit of extractive waste and the preventive measures that you will take in order to minimise the environmental impact during operation and after closure, including any control and monitoring procedures?	
NB the plan should include, but not be limited to, selection of the location of the facility, preventive measures to minimise dust, noise, vibration and the run-off of waste from the activities.	YES/NO
Does your waste management plan contain a proposed plan for the closure of the site?	YES/NO
If you operate a mining waste facility, does your waste management plan contain a survey of the condition of the land to be affected by the waste facility?	YES/NO/NA

#### **Explanatory notes to checklist**

- This checklist applies only to standard permit applications.
- The Environment Agency will not need to see the waste management plan as part of the application for a standard permit.
- The waste management plan itself may include material prepared for other purposes, such as planning applications and health and safety legislation.
- You must review your waste management plan at least every five years and, where necessary, amend the plan.
- We will monitor the implementation of the waste management plan as part of our compliance work.

#### Appendix 9 - Waste management plan template for bespoke permit applications for mining waste operations

# Mining Waste Directive waste management plan template

Name of operator		
Name of site		
Date/version of this plan		
L		

The Mining Waste Directive (Article 5) requires that the waste management plan shall contain at least the elements listed below. Please respond in the right hand column. If you cover a particular aspect in any existing system or documentation please also provide its reference and title.

This waste management plan template should be used in support of bespoke permit applications for mining waste operations. It can also be used for subsequent reviews of the waste management plan.

		Answer or document reference
а	If the waste will be deposited, or will accumulate in a waste facility, is it a Category A facility? (see Annex III to the Directive)	
	If yes: a document is required demonstrating that a major-accident prevention policy, a safety management system for implementing it and an internal emergency plan will be put into effect in accordance with Article 6(3);	
	If no: provide sufficient information justifying this, including an identification of possible accident hazards;	
b	A description of the physical and chemical characteristics of the waste to be deposited in the short and the long term, with particular reference to its stability under surface atmospheric/meteorological conditions and taking account of the mineral being extracted and the nature of any overburden that will be displaced;	
	For hazardous waste only, a classification of the waste according to the relevant entry in Decision 2000/532/EC, with particular regard to its hazardous characteristics;	
	A description of the chemical substances to be used during treatment of the mineral resource and their stability;	
	A description of the method of deposition;	
	What is the waste transport system to be employed?	
	What is the estimated total quantity of extractive waste to be produced during the operational phase?	m³
С	A description of the operation generating the waste and any subsequent treatment of the waste;	
d	A description of how the environment and human health may be adversely affected by the deposit of waste and the preventive measures you will take in order to minimise the environmental impact during operation and after closure, including the aspects referred to in Article 11(2) (a), (b), (d) and (e);	
е	The proposed control and monitoring procedures pursuant to Articles 10, when applicable, and 11(2)(c);	
f	The proposed plan for closure, including rehabilitation, after-closure procedures and monitoring if Article 12 applies;	
g	Measures for the prevention of water status deterioration in accordance with Directive 2000/60/EC and for the prevention or minimisation of air and soil pollution pursuant to Article 13;	
h	If you operate a mining waste facility, a survey of the condition of the land to be affected by the waste facility.	

#### **Explanatory notes**

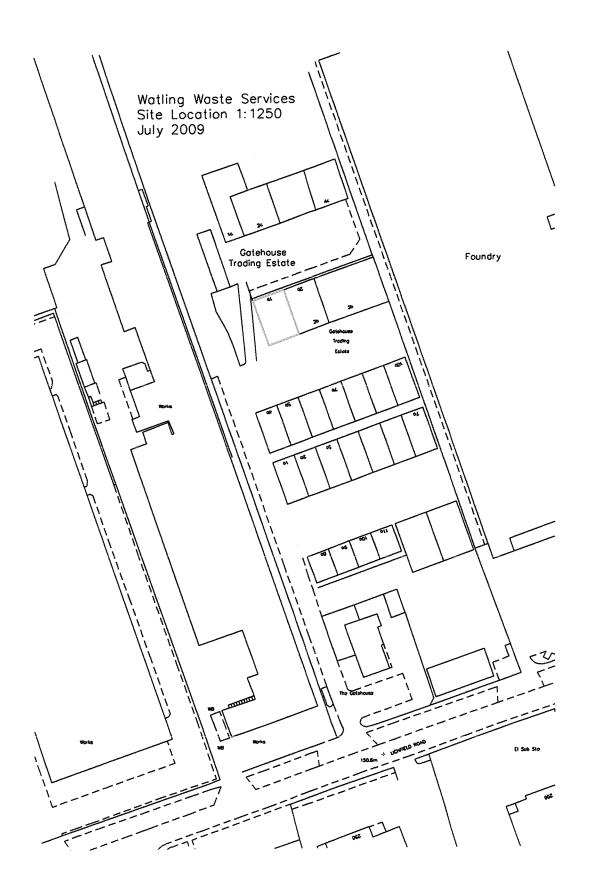
The waste management plan must provide sufficient information to enable us to evaluate your ability to meet the objectives of the waste management plan as set out in paragraph 2 of Article 5 and your obligations under this Directive.

You must review your waste management plan at least every five years and, where necessary, amend the plan. In the event of a substantial change<sup>1</sup> to the operation of a mining waste facility or to the waste deposited you must amend the plan accordingly.

You must notify us of any changes to the waste management plan.

We will monitor the implementation of the waste management plan as part of our compliance work.

1 A change in the structure or operation of a mining waste facility that we consider could have significant negative effects on human health or the environment (Article 3(29))



Watling Waste Services Site Layout Number SAS/ARK/02P Scale 1:50 (approx) July 2009

Office/Stores/Amenity

Quarantine

Delivery of bagged asbestos via here

There is no drainage within the site. All roof water drains direct to surface water outs ide of the building. All site surfaces are good quality concrete.

Steel
construction
sealed
and
lockable
Asbestos
storage
skip
Steel

construction sealed and lockable Asbestos Storage Skip

Container delivery & removal via here

WASTE MANAGEMENT INDUSTRY TRAINING AND ADVISORY BOARD

CERTIFICATE No: 0898

# CERTIFICATE OF TECHNICAL COMPETENCE

This Certificate confirms that

Stephen Anthony Simmonds

has demonstrated the standard of technical competence required for the management of a facility of the type set out below

Facility Type

Managing Transfer Operations : Clinical or Special

Waste (Level 4) - TSS4

**Authorising Signatures:** 

Director General

Director

Date of Issue:

19 March 1999