

1

Notice of transfer with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

O'Brien Waste Recycling Solutions Limited

Sunderland Recycling Centre Hanson Building Products Wilden Road Pattinson South Industrial Estate Washington Tyne and Wear NE38 8QB

Transfer application number

EPR/DB3001US/T001

Permit number

EPR/DB3001US

Sunderland Recycling Centre Permit number EPR/DB3001US

Introductory note

This introductory note does not form a part of the notice.

The following notice gives notice of the transfer of an environmental permit to a new operator (the transferee).

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Permit determined EPR/BB3332RK	27/10/11	Permit issued to G. O'Brien and Sons (Nationwide Demolition Contractors) Limited.
Variation determined EPR/BB3332RK/V002	09/09/14	Consolidated permit issued to G. O'Brien and Sons (Nationwide Demolition Contractors) Limited.
Variation EPR/BB3332RK/V003	09/03/15	Varied permit to increase annual throughput of waste from 15'000 tonnes to 250'000 tonnes.
Application EPR/DB3001US/T001 (full transfer of permit EPR/BB3332RK)	Duly made 27/04/15	Application to transfer the permit in full to O'Brien Waste Recycling Solutions Limited.
Transfer determined EPR/DB3001US	10/06/15	Full transfer of permit complete.

End of introductory note

Notice of transfer

The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 21 of the Environmental Permitting (England and Wales) Regulations 2010 transfers

Permit number

EPR/BB3332RK

to

O'Brien Waste Recycling Solutions Limited ("the operator")

whose registered office is

Aaron House Potter Street Wallsend Tyne and Wear NE28 6UE

company registration number 9362987

to operate a regulated facility at

Sunderland Recycling Centre
Hanson Building Products
Wilden Road
Pattinson South Industrial Estate
Washington
Tyne and Wear
NE38 8QB

from G O'Brien and Sons (Nationwide Demolition Contractors) Limited

The notice shall take effect from 10/06/15

The number of the new permit granted to O'Brien Waste Recycling Solutions Limited is EPR/DB3001US

Name	Date
Alan Whitley	10/06/15

Authorised on behalf of the Environment Agency



Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

G O'Brien and Sons (Nationwide Demolition Contractors) Limited

Hanson Building Products
Wilden Road
Pattinson South Industrial Estate
Washington
Tyne & Wear
NE38 8QB

Variation application number EPR/BB3332RK/V002

Permit number EPR/BB3332RK

Hanson Building Products Permit number EPR/BB3332RK

Introductory note

This introductory note does not form a part of the notice.

Under the Environmental Permitting (England & Wales) Regulations 2010 (schedule 5, part 1, paragraph 19) a variation may comprise a consolidated permit reflecting the variations and a notice specifying the variations included in that consolidated permit.

Schedule 1 of the notice specifies the conditions that have been varied and schedule 2 comprises a consolidated permit which reflects the variations being made. All the conditions of the permit have been varied and are subject to the right of appeal.

This permit variation is an Environment Agency initiated variation to consolidate the new style permit conditions.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Application EPR/BB3332RK/A001	Duly made 10/08/2012	Application for Standard Rules Permit SR2008No7
Permit determined	27/10/2011	Issue permit to G. O'Briens & Sons (Nation Wide Demolition Contractors) Limited
Application EPR/BB3332RK/V002		Agency variation
Permit determined	09/09/14	Permit issued to G.O'Briens & Sons (Nationwide Demolition Contractors) Limited

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies and consolidates

permit number EPR/BB3332RK

issued to

G O'Brien and Sons (Nationwide Demolition Contractors) Limited ("the operator")

whose registered office is

Cleadon House Cleadon Lane East Boldon Tyne & Wear NE36 0AJ

Name

company registration number 3016374

to operate a regulated facility at

Hanson Building Products
Wilden Road
Pattinson South Industrial Estate
Washington
Tyne & Wear
NE38 8QB

to the extent set out in the schedules.

The notice shall take effect from 09/09/2014

name	Date
Phillip Lamb	09/09/2014

Data

Authorised on behalf of the Environment Agency

Schedule 1

All conditions have been varied by the consolidated permit as a result of an Environment Agency initiated variation.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number EPR/BB3332RK

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/BB3332RK/V002 authorising,

G O'Brien and Sons (nationwide Demolition Contractors) Limited ("the operator"), whose registered office is

Cleadon House Cleadon Lane East Boldon Tyne & Wear NE36 0AJ

company registration number 3016374 to operate a waste operations at

Hanson Building Products
Wilden Road
Pattinson South Industrial Estate
Washington
Tyne & Wear
NE38 8QB

to the extent authorised by and subject to the conditions of this permit.

Name	Date
Phillip Lamb	09/09/2014

Authorised on behalf of the Environment Agency

Conditions

Management

1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
 - in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
 - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.
- 1.1.4 The operator shall comply with the requirements of an approved competence scheme

1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
 - (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.2.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 Operations

2.1 Permitted activities

2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").

2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 7 to this permit.

2.3 Operating techniques

2.3.1 (a) The activities shall, subject to the conditions of this permit, be operated using the

- techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
- (b) If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 Waste shall only be accepted if:
 - (a) it is of a type and quantity listed in schedule 2 table S2.1 and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.

2.4 Technical requirements

Waste battery and accumulator treatment

2.4.1 Treatment of waste batteries and accumulators must meet the minimum requirements set out in Annex III, Part A of Directive 2006/66/EC of the European Parliament and of the Council on batteries and accumulators and waste batteries and accumulators and repealing Directive 91/157/EEC.

Hazardous waste storage and treatment

2.4.2 Hazardous waste shall not be mixed, either with a different category of hazardous waste or with other waste, substances or materials, unless it is authorised by schedule 1 table S1.1 and appropriate measures are taken.

3 Emissions and monitoring

3.1 Emissions of substances not controlled by emission limits

- 3.1.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.1.2 The operator shall:
 - (a) if notified by the Environment Agencythat the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
 - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.1.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.2 Odour

- 3.2.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.
- 3.2.2 The operator shall:
 - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
 - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.3 Noise and vibration

3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.

3.3.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.4 Pests

3.4.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.

3.4.2 The operator shall:

- (a) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution from pests;
- (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

4 Information

4.1 Records

- 4.1.1 All records required to be made by this permit shall:
 - (a) be legible;
 - (b) be made as soon as reasonably practicable;
 - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
 - (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and
 - (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

4.3 Notifications

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
 - any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
 - (b) the breach of a limit specified in the permit; or
 - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

- (a) any change in the operator's trading name, registered name or registered office address; and
- (b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the operator is a corporate body other than a registered company:

- (a) any change in the operator's name or address; and
- (b) any steps taken with a view to the dissolution of the operator.In any other case:
- (a) the death of any of the named operators (where the operator consists of more than one named individual);
- (b) any change in the operator's name(s) or address(es); and
- (c) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.
- 4.3.4 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:
 - (a) the Environment Agency shall be notified at least 14 days before making the change;and
 - (b) the notification shall contain a description of the proposed change in operation

4.4 Interpretation

- 4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.
- 4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "without delay", in which case it may be provided by telephone.

Schedule 1 - Operations

Table S1.1	Activities	
	Description of activities for waste operations	Limits of activities
A1	D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)	The maximum quantity of asbestos waste received at the site shall not exceed 10 tonnes per day.
	R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on	The maximum quantity of asbestos waste stored at the site shall not exceed 10 tonnes.
	the site where it is produced)	Treatment consisting only of manual sorting, separation, screening, baling,
	D14: Repackaging prior to submission of any of the operations numbered D1 to D13	shredding, crushing or compaction of waste into different components for disposal, (no more than 50 tonnes day)
	D9: Physico-chemical treatment not specified elsewhere in Annex IIA which	or recovery.
	results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and	There shall be no treatment of asbestos waste.
	D10 to D12.	Asbestos must be double bagged and stored in a suitable lockable containers
	R3: Recycling/reclamation of organic substances which are not used as solvents	on an impermeable surface with a sealed drainage system.
	R4: Recycling/reclamation of metals and metal compounds	No more than a total of 50 tonnes of intact and shredded waste vehicle tyres (waste codes 16 01 03 and 19 12 04)
	R5: Recycling/reclamation of other inorganic compounds	shall be stored at the site.

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application	How to Comply with your Environmental Permit.	-

Schedule 2 - Waste types

Table S2.1 Pe	ermitted waste types	
Waste code	Description	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year	
Exclusions	Wastes having any of the following characteristics shall not be accepted:	
	 Consisting solely or mainly of dusts, powders or loose fibres. 	
	 Wastes that are in a form which is either sludge or liquids. 	
Waste code	Description	
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS	
01 01	wastes from mineral excavation	
01 01 01	wastes from mineral metalliferous excavation	
01 01 02	wastes from mineral non-metalliferous excavation	
01 03	wastes from physical and chemical processing of metalliferous minerals	
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05	
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 07	
01 04	wastes from physical and chemical processing of non-metalliferous minerals	
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07	
01 04 09	waste sand and clays	
01 04 11	wastes from potash and rock salt processing other than those mentioned in 01 04 07	
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11	
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07	
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING	
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing	
02 01 03	plant-tissue waste	
02 01 04	waste plastics (except packaging)	
02 01 07	wastes from forestry	
02 01 10	waste metal	
02 02	wastes from the preparation and processing of meat, fish and other foods of animal origin	
02 02 03	materials unsuitable for consumption or processing	
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation	
02 03 04	materials unsuitable for consumption or processing	
02 04	wastes from sugar processing	
02 04 01	soil from cleaning and washing beet	
02 04 02	off-specification calcium carbonate	
02 05	wastes from the dairy products industry	
02 05 01	materials unsuitable for consumption or processing	
02 06	wastes from the baking and confectionery industry	
02 06 01	materials unsuitable for consumption or processing	
02 06 02	wastes from preserving agents	

Table S2.1 P	ermitted waste types
Waste code	Description
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	 Consisting solely or mainly of dusts, powders or loose fibres.
	Wastes that are in a form which is either sludge or liquids.
Waste code	Description
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
02 07 02	wastes from spirits distillation
02 07 04	materials unsuitable for consumption or processing
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 01	wastes from wood processing and the production of panels and furniture
03 01 01	waste bark and cork
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 03	wastes from pulp, paper and cardboard production and processing
03 03 01	waste bark and wood
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	wastes from sorting of paper and cardboard destined for recycling
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical separation
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
04 01	wastes from the leather and fur industry
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium
04 01 09	wastes from dressing and finishing
04 02	wastes from the textile industry
04 02 21	wastes from unprocessed textile fibres
04 02 22	wastes from processed textile fibres
06	WASTES FROM INORGANIC CHEMICAL PROCESSES
06 09	wastes from the MFSU of phosphorous chemicals and phosphorous chemical processes
06 09 02	phosphorous slag
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 11	wastes from the manufacture of inorganic pigments and opacificiers
06 11 01	calcium-based reaction wastes from titanium dioxide production
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 13	waste plastic
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 07	photographic film and paper containing silver or silver compounds
09 01 08	photographic film and paper free of silver or silver compounds
09 01 10	single-use cameras without batteries
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11

	Programment of the state of the
Waste code	Description
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	 Consisting solely or mainly of dusts, powders or loose fibres.
	Wastes that are in a form which is either sludge or liquids.
Waste code	Description
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 05	calcium-based reaction wastes from flue-gas desulphurisation in solid form
10 01 07	calcium-based reaction wastes from flue-gas desulphurisation in sludge form
10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 24	sands from fluidised beds
10 02	wastes from the iron and steel industry
10 02 01	wastes from the processing of slag
10 02 02	unprocessed slag
10 02 08	Solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 10	mill scales
10 02 14	filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15	other filter cakes
10 03	wastes from aluminium thermal metallurgy
10 03 02	anode scraps
10 03 05	waste alumina
10 03 16	skimmings other than those mentioned in 10 03 15
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 26	filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
10 04	wastes from lead thermal metallurgy
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05	wastes from zinc thermal metallurgy
10 05 01	slags from primary and secondary production
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 05 11	dross and skimmings other than those mentioned in 10 05 10
10 06	wastes from copper thermal metallurgy
10 06 01	slags from primary and secondary production
10 06 02	dross and skimmings from primary and secondary production
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 01	slags from primary and secondary production
10 07 02	dross and skimmings from primary and secondary production
10 07 03	solid wastes from gas treatment
10 07 05	filter cakes from gas treatment

	ermitted waste types
Waste code	Description
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	 Consisting solely or mainly of dusts, powders or loose fibres.
	 Wastes that are in a form which is either sludge or liquids.
Waste code	Description
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08	wastes from other non-ferrous thermal metallurgy
10 08 09	other slags
10 08 11	dross and skimmings other than those mentioned in 10 08 10
10 08 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12
10 08 14	anode scrap
10 08 18	filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 09	wastes from casting of ferrous pieces
10 09 03	furnace slag
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
10 09 14	waste binders other than those mentioned in 10 09 13
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 10	wastes from casting of non-ferrous pieces
10 10 03	furnace slag
10 10 06	casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05
10 10 08	casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
10 10 14	waste binders other than those mentioned in 10 10 13
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15
10 11	wastes from manufacture of glass and glass products
10 11 03	waste glass-based fibrous materials
10 11 10	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09
10 11 12	waste glass other than those mentioned in 10 11 11
10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15
10 11 18	filter cakes from flue-gas treatment other than those mentioned in 10 11 17
10 12	from manufacture of ceramic goods, bricks, tiles and construction products
10 12 01	waste preparation mixture before thermal processing
10 12 05	filter cakes from gas treatment
10 12 06	discarded moulds
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09
10 12 12	wastes from glazing other than those mentioned in 10 12 11
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them
10 13 01	waste preparation mixture before thermal processing
10 13 04	wastes from calcination and hydration of lime

Waste code	Description
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year
Exclusions	Wastes having any of the following characteristics shall not be accepted: Consisting solely or mainly of dusts, powders or loose fibres.
	 Wastes that are in a form which is either sludge or liquids.
Waste code	Description
10 13 07	filter cakes from gas treatment
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14	waste concrete
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes etching, phosphatising, alkaline degreasing, anodising)
11 01 10	filter cakes other than those mentioned in 11 01 09
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 02	wastes from non-ferrous hydrometallurgical processes
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 05	wastes from hot galvanising processes
11 05 01	hard zinc
11 05 02	zinc ash
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 01	ferrous metal filings and turnings
12 01 03	non-ferrous metal filings and turnings
12 01 05	plastics shavings and turnings
12 01 13	welding wastes
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 02	wooden packaging
15 01 03	
15 01 04	metallic packaging
15 01 04 15 01 05	composite packaging
15 01 04 15 01 05 15 01 06	composite packaging mixed packaging
15 01 04 15 01 05 15 01 06 15 01 07	composite packaging mixed packaging glass packaging
15 01 04 15 01 05 15 01 06 15 01 07 15 01 09	composite packaging mixed packaging glass packaging textile packaging
15 01 04 15 01 05 15 01 06 15 01 07	composite packaging mixed packaging glass packaging

	ermitted waste types	
Waste code	Description	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year	
qualitity		
Exclusions	Wastes having any of the following characteristics shall not be accepted:	
	 Consisting solely or mainly of dusts, powders or loose fibres. 	
	 Wastes that are in a form which is either sludge or liquids. 	
Waste code	Description	
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST	
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)	
16 01 03	End-of-Life-Tyres	
16 02	wastes from electrical and electronic equipment	
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13	
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15	
16 03	off-specification batches and unused products	
16 03 04	inorganic wastes other than those mentioned in 16 03 03	
16 03 06	organic wastes other than those mentioned in 16 03 05	
16 06	batteries and accumulators	
16 06 04	alkaline batteries (except 16 06 03)	
16 06 05	other batteries and accumulators	
16 11	waste linings and refractories	
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01	
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03	
16 11 06	linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05	
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	
17 01	concrete, bricks, tiles and ceramics	
17 01 01	concrete	
17 01 02	bricks	
17 01 03	tiles and ceramics	
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	
17 02	wood, glass and plastic	
17 02 01	wood	
17 02 02	glass	
17 02 03	plastic	
17 03	bituminous mixtures, coal tar and tarred products	
17 03 02	bituminous mixtures other than those mentioned in 17 03 01	
17 04	metals (including their alloys)	
17 04 01	copper, bronze, brass	
17 04 02	aluminium	
17 04 03	lead	
17 04 04	zinc	
17 04 05	iron and steel	
17 04 06	tin	
17 04 07	mixed metals	

Table S2.1 Pe	ermitted waste types	
Waste code	Description	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year	
Exclusions	Wastes having any of the following characteristics shall not be accepted:	
	 Consisting solely or mainly of dusts, powders or loose fibres. 	
	Wastes that are in a form which is either sludge or liquids.	
Waste code	Description	
17 04 11	cables other than those mentioned in 17 04 10	
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil	
17 05 04	soil and stones other than those mentioned in 17 05 03	
17 05 08	track ballast other than those mentioned in 17 05 07	
17 06	insulation materials and asbestos-containing construction materials	
17 06 01*	Insulation material containing asbestos	
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03	
17 06 05*	Construction materials containing asbestos	
17 08	Gypsum-based construction materials	
17 08 02	Gypsum-based construction material other than those mentioned in 17 06 01 and 17 06 03	
17 09	other construction and demolition wastes	
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE	
19 01	wastes from incineration or pyrolysis of waste	
19 01 02	ferrous materials removed from bottom ash	
19 01 12	bottom ash and slag other than those mentioned in 19 01 11	
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17	
19 01 19	sands from fluidised beds	
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)	
19 02 03	premixed wastes composed only of non-hazardous wastes	
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09	
19 04	vitrified waste and wastes from vitrification	
19 04 01	vitrified waste	
19 05	wastes from aerobic treatment of solid wastes	
19 05 01	non-composted fraction of municipal and similar wastes	
19 05 02	non-composted fraction of animal and vegetable waste	
19 05 03	off-specification compost	
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing,	
	compacting, pelletising) not otherwise specified	
19 12 01	paper and cardboard	
19 12 02	ferrous metal	
19 12 03	non-ferrous metal	
19 12 04	plastic and rubber	
19 12 05	glass	
19 12 07	wood other than that mentioned in 19 12 06	
19 12 08	textiles	
19 12 09	minerals (for example sand, stones)	
	minerals (for example sand, stones)	

Table S2.1 Permitted waste types			
Waste code	Description		
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year		
Exclusions	Wastes having any of the following characteristics shall not be accepted:		
	 Consisting solely or mainly of dusts, powders or loose fibres. 		
	Wastes that are in a form which is either sludge or liquids.		
Waste code	Description		
19 12 10	combustible waste (refuse derived fuel)		
19 13	wastes from soil and groundwater remediation		
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01		
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS		
20 01	separately collected fractions (except 15 01)		
20 01 01	paper and cardboard		
20 01 02	glass		
20 01 08	biodegradable kitchen and canteen waste		
20 01 10	clothes		
20 01 11	textiles		
20 01 34	batteries and accumulators other than those mentioned in 20 01 33		
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35		
20 01 38	wood other than that mentioned in 20 01 37		
20 01 39	plastics		
20 01 40	metals		
20 01 41	wastes from chimney sweeping		
20 02	garden and park wastes (including cemetery waste)		
20 02 01	biodegradable waste		
20 02 02	soil and stones		
20 03	other municipal wastes		
20 03 01	mixed municipal waste		
20 03 02	waste from markets		
20 03 03	street-cleaning residues		
20 03 07	bulky waste		

Schedule 3 – Emissions and monitoring

There are no emission limits or associated monitoring requirements

Schedule 4 - Reporting

There are no reporting requirements.

Schedule 5 - Notification

Part A

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Permit Number						
Name of operator						
Location of Facility						
Time and date of the detection						
(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques,						
accident, or emission of a substance not controlled by an emission limit which has caused, is						
causing or may cause significant pollution						
To be notified within 24 hours of detection						
Date and time of the event						
Reference or description of the						
location of the event						
Description of where any release						
into the environment took place						
Substances(s) potentially						
released						
Best estimate of the quantity or						
rate of release of substances						
Measures taken, or intended to						
be taken, to stop any emission						
Description of the failure or						
accident.						
(b) Notification requirements for t	the breach of a limit					
To be notified within 2	24 hours of detection unless otherwise specified below					
Emission point reference/ source						
Parameter(s)						
Limit						
Measured value and uncertainty						
Date and time of monitoring						
Measures taken, or intended to						
be taken, to stop the emission						

Time periods for notification following detection	of a breach of a limit
Parameter	Notification period
	Troumounen periou
	1
(c) Notification requirements for the detection of	any significant adverse environmental effect
	24 hours of detection
Description of where the effect on	
the environment was detected	
Substances(s) detected	
Concentrations of substances	
detected	
Date of monitoring/sampling	
Date of mornioning/camping	
Part B - to be submitted as soon a	as practicable
Any more accurate information on the matters for	
notification under Part A.	
Measures taken, or intended to be taken, to	
prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify,	
limit or prevent any pollution of the environment	
which has been or may be caused by the emission	
The dates of any unauthorised emissions from the	
facility in the preceding 24 months.	
Name*	
Post	
Signature	

Date

^{*} authorised to sign on behalf of the operator

Schedule 6 - Interpretation

"accident" means an accident that may result in pollution.

"application" means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

"authorised officer" means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

"best available treatment, recovery and recycling techniques" shall have the meaning given to it in the document published jointly by the Department for Environment, Food and Rural Affairs, the Welsh Assembly Government and the Scottish Executive on 27th November 2006, entitled "Guidance on Best Available Treatment, Recovery and Recycling Techniques (BATRRT) and Treatment of Waste Electrical and Electronic Equipment (WEEE);

"bioaerosol threshold limits" means the maximum acceptable bioaerosol concentrations at the nearest sensitive receptor, or at an equivalent distance downwind of the composting operations, which are attributable to the composting operations. The maximum acceptable concentrations are respectively 300, 1000 and 500 CFU m-3 for gram-negative bacteria, total bacteria and Aspergillus fumigatus,

"building" means a construction that has the objective of providing sheltering cover and minimising emissions of noise, particulate matter, odour and litter.

"compost" means solid particulate material that is the result of composting, which has been sanitised and stabilised, and which confers beneficial effects when added to soil, used as a component of growing media or used in another way in conjunction with plants.

"composting" means the biological decomposition of organic materials, under conditions that are predominantly aerobic and that allow the development of thermophilic temperatures as a result of biologically produced heat.

"D" means a disposal operation provided for in Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"emissions to land" includes emissions to groundwater.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2010 No.675 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission or background concentration limit...

"groundwater" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"groundwater protection zones 1 and 2" have the meaning given in the document titled "Groundwater Protection: Policy and Practice" published by the Environment Agency in 2006.

"hazardous waste" has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 No.894, the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138), the List of Wastes (England) Regulations 2005 No.895 and the List of Wastes (Wales) Regulations 2005 No. 1820 (W.148).

"Pests" means Birds, Vermin and Insects.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

"R" means a recovery operation provided for in Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"Waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes (England)Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

"Waste Framework Directive" or "WFD" means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste.

"WEEE" means waste electrical and electronic equipment.

"WEEE Directive" means Directive 2002/96/EC of the European Parliament and of the Council of 27th January 2003 on waste electrical and electronic equipment (WEEE) as amended by Directive 2003/108/EC of the European Parliament and of the Council of 8th December 2003 on waste electrical and electronic equipment (WEEE).

"year" means calendar year ending 31 December.

Schedule 7 - Site plan



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