

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Frank Barnes (Darwen) Ltd

Albert & Hope Mills Cross Street Darwen Lancashire BB3 2PN

Variation application number

EPR/SP3793ZU/V004

Permit number

EPR/SP3793ZU

Albert & Hope Mills Permit number EPR/SP3793ZU

Introductory note

This introductory note does not form a part of the notice

Under the Environmental Permitting (England & Wales) Regulations 2016 (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.

The variation allows the following thirteen EWC waste codes to be stored, bulked and transferred externally:

12 01 01	ferrous metal filings and turnings
12 01 03	non-ferrous metal filings and turnings
15 01 01	paper and cardboard packaging
16 01 03	end-of-life tyres
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02 01	wood
17 04 11	cables other than those mentioned in 17 04 10
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
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 39	plastics
20 02 01	biodegradable waste
20 02 02	soil and stones

The permit has also been changed from a fixed condition licence to a bespoke waste permit.

The schedules specify the changes made to the permit.

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 received	23/01/07	Application for household, commercial and industrial waste transfer station.
Permit determined EAWML 12345	31/08/07	Permit issued to Frank Barnes (Darwen) Ltd.
Application EPR/SP3793ZU/V004 (variation)	Duly made 14/11/17	Application to vary permit from fixed condition licence to a bespoke permit and allow storage and bulking, but not treatment outside of 15 EWC waste codes.

Status log of the permit		
Description	Date	Comments
Additional information received	23/01/18	Removal of waste codes 17 06 01, 20 01 23 and 20 01 35 and addition of waste code 17 01 07 to be stored outside.
Additional information received	31/01/18	Email confirming quantities of all wastes to be stored outside.
Additional information received	05/02/18	Response to Schedule 5, confirming quantities of three waste codes, and storage conditions of another three wastes to be stored outside.
Additional information received	22/03/18	E-mail confirmation from operator that they have permission to discharge to sewer.
Variation determined EPR/SP3793ZU	28/03/2018	Varied permit issued.

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/SP3793ZU

Issued to

Frank Barnes (Darwen) Ltd ("the operator")

whose registered office is

Albert Mill Cross Street Darwen Lancashire

England BB3 2PN

company registration number 00505225

to operate a regulated facility at

Albert & Hope Mills Cross Street Darwen Lancashire BB3 2PN

to the extent set out in the schedules.

The notice shall take effect from 28/03/2018

Name	Date
Tracey Pollard	28/03/2018

Authorised on behalf of the Environment Agency

Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/SP3793ZU

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016

Frank Barnes (Darwen) Ltd ("the operator"),

whose registered office is

Albert Mill Cross Street Darwen Lancanshire England BB3 2PN

company registration number 00505225

to operate waste operations at

Albert & Hope Mills Cross Street Darwen Lancashire BB3 2PN

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

Name	Date
Tracey Pollard	28/03/2018

Authorised on behalf of the Environment Agency

Conditions

1 Management

1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
 - (a) 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 blue on the site plan at schedule 7 to this permit.

2.3 Operating techniques

2.3.1 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.

- 2.3.2 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.
- 2.3.3 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 WEEE storage

- 2.4.1 Spillage collection facilities and, where appropriate, decanters and cleanser-degreasers shall be provided and used as necessary.
- 2.4.2 WEEE shall be stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate.

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 Agency that 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.

3.4 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, hazard or annoyance from pests;
 - (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.5 Fire prevention

- 3.5.1 The operator shall take all appropriate measures to prevent fires on site and minimise the risk of pollution from them including, but not limited to, those specified in any approved fire prevention plan.
- 3.5.2 The operator shall:
 - (a) if notified by the Environment Agency that the activities are giving rise to a risk of fire, submit to the Environment Agency for approval within the period specified, a fire prevention plan which prevents fires and minimises the risk of pollution from fires;
 - (b) implement the fire prevention 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:
 - (a) 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 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 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.
- 4.3.5 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
Household, commercial and industrial transfer station with treatment	Treatment consisting only of manual sorting, separation, screening, baling, shredding, crushing or compaction of waste into different components for disposal, (no more than 50 tonnes per day) or recovery.
substances which are not used as solvents	Unless stored or bulked outside as specified waste1:
R4: Recycling/reclamation of metals and metal compounds	a) all transfer or treatment of non-hazardous waste shall be carried out inside a building on an impermeable surface with sealed drainage.
R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on	b) all non-hazardous waste shall be stored in a building or within a secure container.
the site where the waste is produced)	c) all non-hazardous waste shall be stored and treated on an impermeable surface with sealed drainage system.
D9: Physico-chemical treatment not specified elsewhere which results in final compounds or mixtures which are	d) Inert wastes must be stored and treated on hard standing or on an impermeable surface with sealed drainage.
discarded by means of any of the operations numbered D1 to D12	Specified waste ¹ shall be stored and bulked on an impermeable surface with sealed drainage system.
D14: Repackaging prior to submission to any of the operations numbered D1 to D13	Specified waste ¹ shall not be treated outside and shall be limited to bulking in bays or containers only.
i.e. bulking up transfer stations prior to disposal	Where stored outside as specified waste, gypsum-containing waste must be stored in a covered weatherproof container to prevent ingress of water.
D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced)	Lead acid batteries shall be stored in containers with an impermeable, acid resistant base and a lid to prevent ingress of water.
	No more than 50 tonnes of intact waste vehicle tyres (waste code 16 01 03) shall be stored at the site.
	Subject to any other requirements of this permit wastes shall be stored for no longer than 1 year prior to disposal and 3 years prior to recovery.
	Waste types suitable for acceptance are limited to those specified in Table S2.1

¹ Specified waste

12 01 01	ferrous metal filings and turnings
12 01 03	non-ferrous metal filings and turnings
15 01 01	paper and cardboard packaging
16 01 03	end-of-life tyres
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15

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17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02 01	wood
17 04 11	cables other than those mentioned in 17 04 10
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
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 39	plastics
20 02 01	biodegradable waste
20 02 02	soil and stones

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application	Approved noise & vibration management plan and approved noise impact assessment (Ref : P2017/R4ADRAFT/PJK)	14/11/17
Email response	Email confirming the following limits on external waste storage:	31/01/18
	12 01 01 ferrous metal filings and turnings - 100 tonnes 12 01 03 non-ferrous metal filings and turnings - 50 tonnes	
	15 01 01 paper and cardboard packaging – 80 tonnes	
	16 01 03 end-of-life tyres – 50 tonnes	
	16 02 16 WEEE - 50 tonnes	
	17 01 07 concrete, bricks, tiles and ceramics – 1000 tonnes	
	20 01 36 discarded electrical and electronic equipment - 50 tonnes	
	20 01 39 plastics – 100 tonnes	
·	20 02 02 soil and stones – 1000 tonnes	
Email response	Email confirming the following limits on external waste storage:	05/02/18
	17 02 01 wood – 300 tonnes	
	17 08 02 gypsum – 100 tonnes	
	20 02 01 biodegradable waste – 100 tonnes	
	and confirmation that 17 08 02 (gypsum) will be stored in a covered weatherproof container.	

Schedule 2 – Waste types

Table S2.1 Permitted waste types and quantities for the Household, Commercial and Industrial Waste Transfer station

Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000
	tonnes a year.

Exclusions

- Consisting solely or mainly of dusts, powders or loose fibres
- Wastes that are in a form which is either sludge or liquid

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 10
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

	d waste types and quantities for the Household, Commercial and Industrial ransfer station
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.
Exclusions	
	of the following characteristics shall not be accepted:
_	ly or mainly of dusts, powders or loose fibres
VVastes that are	n a form which is either sludge or liquid
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
02 07	wastes from the production of alcoholic and non-alcoholic beverages (excep 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 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes

Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.	
Exclusions		
	of the following characteristics shall not be accepted:	
•	ly or mainly of dusts, powders or loose fibres	
VVastes that are	e in a form which is either sludge or liquid	
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	
08	Wastes from the manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks	
08 01	wastes from MFSU and removal of paint and varnish	
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 1	
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	
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	

Maximum quantity The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.

Exclusions

- Consisting solely or mainly of dusts, powders or loose fibres
- Wastes that are in a form which is either sludge or liquid

10 02 10	mill scales	
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13	
10 02 15	other sludges and 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	sludges and 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	sludges and filter cakes from gas treatment	
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	

Maximum quantity The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.

Exclusions

- · Consisting solely or mainly of dusts, powders or loose fibres
- Wastes that are in a form which is either sludge or liquid

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	sludges and 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	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17	
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products	
10 12 01	waste preparation mixture before thermal processing	

Table S2.1 Permitte Waste T	d waste types and quantities for the Household, Commercial and Industrial ransfer station	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.	
Exclusions		
	of the following characteristics shall not be accepted:	
	ly or mainly of dusts, powders or loose fibres	
VVastes that are	e in a form which is either sludge or liquid	
10 12 05	sludges and 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	
10 13 07	sludges and 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 and concrete sludge	
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, phosphating, alkaline degreasing, anodising)	
11 01 10	sludges and 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	

	ed waste types and quantities for the Household, Commercial and Industrial ransfer station	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.	
Exclusions		
	of the following characteristics shall not be accepted:	
•	ely or mainly of dusts, powders or loose fibres	
Wastes that are	e in a form which is either sludge or liquid	
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 03	wooden packaging	
15 01 04	metallic packaging	
15 01 05	composite packaging	
15 01 06	mixed packaging	
15 01 07	glass packaging	
15 01 09	textile packaging	
15 02	absorbents, filter materials, wiping cloths and protective clothing	
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02	
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 01*	lead batteries	

	d waste types and quantities for the Household, Commercial and Industrial ransfer station
Maximum quantity	The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.
Exclusions	
	of the following characteristics shall not be accepted:
	ly or mainly of dusts, powders or loose fibres
VVastes that are	e in a form which is either sludge or liquid
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
17 04 11	cables other than those mentioned in 17 04 10

Maximum quantity The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.

Exclusions

- · Consisting solely or mainly of dusts, powders or loose fibres
- Wastes that are in a form which is either sludge or liquid

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 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03	
17 08	gypsum-based construction material	
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01	
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	

Maximum quantity The total quantity of waste accepted at the site shall be less than 75,000 tonnes a year.

Exclusions

19 12 03

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 liquid

non-ferrous metal

19 12 03	Hon-lettous 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)	
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 is no reporting under this schedule.

Schedule 5 - Notification

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.

Part A

Permit Number

Name of operator

Location of Facility

time and date of the detection	
	any malfunction, breakdown or failure of equipment or techniques, ince not controlled by an emission limit which has caused, is 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 the breach of a limit To be notified within 24 hours of detection unless otherwise specified below		
Parameter(s)		
Limit		
Measured value and uncertainty		
Date and time of monitoring		

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless other	wise specified below
Measures taken, or intended to be taken, to stop the emission	
Fime periods for notification following detection of a br	each of a limit
Parameter	Notification period
c) Notification requirements for the detection of any sig	nificant adverse environmental effect
o be notified within 24 hours of detection	
Description of where the effect on he environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	
Part B – to be submitted as soon as Any more accurate information on the matters for notification under Part A.	practicable
Measures taken, or intended to be taken, to prevent recurrence of the incident	
Measures taken, or intended to be taken, to rectify, imit 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 acility in the preceding 24 months.	
lame*	
Post	
ignature	
Date	

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

Schedule 6 - Interpretation

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

"Annex I" means Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"Annex II" means Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"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.

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

"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 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 limit.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2016 No.1154 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"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.

"List of Wastes" means the list of wastes established by Commission Decision 2000/532/EC replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste, as amended from time to time.

"pests" means birds, vermin and insects.

"pollution" means emissions as a result of human activity which may-

- (a) be harmful to human health or the quality of the environment,
- (b) cause offence to a human sense,
- (c) result in damage to material property, or
- (d) impair or interfere with amenities and other legitimate uses of the environment.

"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.

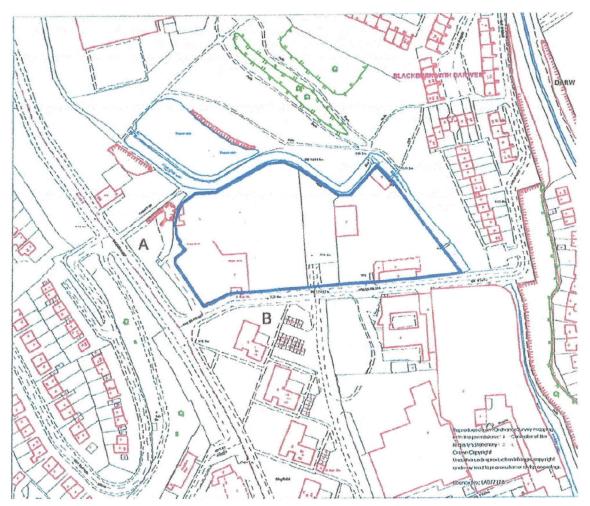
"specified waste" means the following waste codes in Table S2.1: 12 01 01, 12 01 03, 20 01 36, 15 01 01, 16 01 03, 16 02 16, 17 02 01, 17 04 11, 17 08 02, 20 01 39, 20 02 01 and 20 02 02

"Waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes 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.

"year" means calendar year ending 31 December.

Schedule 7 – Site plan



END OF PERMIT