

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Portland Stone Limited

Broadcroft Quarry Transfer Station Broadcroft Quarry Wakeham Portland Dorset DT5 1DU

Variation application number EPR/UP3393FL/V003

Permit number EPR/UP3393FL

Broadcroft Quarry Transfer Station Permit number EPR/UP3393FL

Introductory note

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

The following notice gives notice of the variation and consolidation of an environmental permit.

This is a variation of an existing permit for a waste transfer station. The operator has applied to update the permit to modern conditions. They have also applied to extend the boundary of the site to enable them to accept more waste. Additional waste types will also be accepted, including WEEE for storage only. The operator has also applied to include a crushing and screening facility for inert waste, which is to be situated next to the waste transfer station.

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
Licence EAWML 23670 issued	05/11/1999	Permit issued to Portland Stone Limited
Variation of licence EAWML 23670	09/12/2003	Variation of permit to delete condition relating to financial provision
EPR reference EPR/UP3393FL allocated		
Variation application EPR/UP3393FL/V003 received	Duly made 15/08/2011	Variation of permit to update to modern conditions, extend site boundary, accept additional waste types and add a crushing and screening facility for inert waste
Variation determined EPR/UP3393FL	21/11/2011	Permit variation issued to Portland Stone 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/UP3393FL

issued to

Portland Stone Limited ("the operator")

whose registered office is

Lupins Business Centre
1-3 Greenhill
Weymouth
Dorset
DT4 7SP
company registration number 03089873

company registration number 6565

to operate a regulated facility at

Broadcroft Quarry Transfer Station Broadcroft Quarry Wakeham Portland

Dorset DT5 1DU

to the extent set out in the schedules.

The notice shall take effect from 21/11/2011

Name	Date
Hosne Jahan	21/11/2011

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 2010

Permit number EPR/UP3393FL

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/UP3393FL authorising,

Portland Stone Limited ("the operator"),

whose registered office is Lupins Business Centre 1-3 Greenhill Weymouth Dorset DT4 7SP

company registration number 03089873

to operate waste operations at
Broadcroft Quarry Transfer Station
Broadcroft Quarry
Wakeham
Portland
Dorset
DT5 1DU

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

Name	Date
Hosne Jahan	21/11/2011

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 green on the site plan at schedule 7 to this permit.

2.3 Operating techniques

- 2.3.1 Waste shall only be accepted if:
 - (a) it is of a type and quantity listed in schedule 2 tables S2.1 and S2.2; and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.

2.4 Technical requirements

Hazardous waste storage and treatment

2.4.1 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:
 - 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;
 - (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:
 - 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;
 - (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:
 - (b) implement the approved noise and vibration 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:
 - (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

Activity reference	Description of activities for waste operations	Limits of activities
A1: Waste Transfer Station	D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage pending collection on the site where it is produced)	Treatment to consist only of sorting an separation of waste into different components for disposal (no more than 50 tonnes per day) or recovery.
	R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage pending collection on the site where it is produced) D14: Repackaging prior to submission to any of the operations numbered D1 to D12	No more than a total of 50 tonnes of intact and shredded waste tyres (waste codes 16 01 03 and 19 12 04) shall be stored at the site.
	D9: Physico-chemical treatment not specified elsewhere which results in final compounds and mixtures which are	There shall be no treatment of hazardous waste at the site.
	disposed of by any of the operations numbered D1 to D12 R3: Recycling/reclamation of organic substances which are not used as solvents R4: Recycling/reclamation of metals and metal compounds R5: Recycling/reclamation of other inorganic materials	The maximum quantity of hazardous waste stored at the site for disposal shall not exceed 10 tonnes at any one time.
		Waste is to be stored in skips on an impermeable surface and sealed drainage system.
		WEEE is to be stored in a covered skip on an impermeable surface and sealed drainage system.
		No more than 80 skips are to be stored at the site at any one time.
		Waste types as specified in Table S2.
A2: Crushing and screening facility	R3: Recycling/reclamation of organic substances which are not used as solvents R5: Recycling/reclamation of other inorganic materials	Treatment to consist only of sorting, separation, screening, crushing and blending of waste for recovery as a soil substitute or aggregate.
	R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage pending collection on the site where it is produced)	Storage of wastes at the site shall not exceed 10,000 tonnes at any one time
		Waste types as specified in Table S2.2

Description	Parts	Date Received
Application	Section C4 Table 3a – Technical Standards	22/07/2011
Application	Section C2 Part 5c – Non-Technical Summary	22/07/2011
Response to Schedule 5 Notice dated 22/09/2011	Response to information request confirming annual throughput at the site, that WEEE will be stored and not treated and providing a site specific risk assessment	07/10/2011
Additional information	Response to email request providing further information about how waste will be stored and how the risk of flooding at the site will be mitigated	25/10/2011

Schedule 2 - Waste types, raw materials and fuels

Table S2.1 Permitted waste types and quantities for Waste Transfer Station (A1)			
Maximum quantity			
The total ar year.	The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.		
	Exclusions:		
	ring any of the following characteristics shall not be accepted: azardous waste except WEEE		
• Co	 Consisting solely or mainly of dusts, powders or loose fibres 		
• Waste	astes that are in a form that is either sludge or liquid Description		
code	·		
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		

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

- Hazardous waste except WEEE
- Consisting solely or mainly of dusts, powders or loose fibres

	onsisting solely or mainly of dusts, powders or loose fibres astes that are in a form that is either sludge or liquid
Waste	Description
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 01	wastes from preserving agents
02 00 02	wastes from the production of alcoholic and non-alcoholic beverages (except coffee,
02 07	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 seperation
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUS-TRIES
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 MSFU 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

Table S2.1 Permitted waste types and quantities for Waste Transfer Station (A1) Maximum quantity The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per vear. **Exclusions:** Wastes having any of the following characteristics shall not be accepted: Hazardous waste except WEEE Consisting solely or mainly of dusts, powders or loose fibres Wastes that are in a form that is either sludge or liquid Waste Description code 06 11 01 calcium-based reaction wastes from titanium dioxide production 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 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 WASTES FROM THERMAL PROCESSES 10 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

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

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

	astes that are in a form that is either sludge or liquid
Waste code	Description
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
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

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

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

Waste code	Description
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	wastes 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
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
1	

Table S2.1 Permitted waste types and quantities for Waste Transfer Station (A1) Maximum quantity The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per vear. **Exclusions:** Wastes having any of the following characteristics shall not be accepted: Hazardous waste except WEEE Consisting solely or mainly of dusts, powders or loose fibres Wastes that are in a form that is either sludge or liquid Waste Description code WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS 11 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 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 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE 12 TREATMENT OF METALS AND PLASTICS wastes from shaping and physical and mechanical surface treatment of metals and 12 01 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 15 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

absorbents, filter materials, wiping cloths and protective clothing

15 02

Table S2.1 Permitted waste types and quantities for Waste Transfer Station (A1) Maximum quantity The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per vear. **Exclusions:** Wastes having any of the following characteristics shall not be accepted: Hazardous waste except WEEE Consisting solely or mainly of dusts, powders or loose fibres Wastes that are in a form that is either sludge or liquid Waste Description code 15 02 03 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 16 01 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 11* discarded equipment containing chlorofluorocarbons, HCFC, HFC 16 02 13* discarded equipment containing hazardous components (2) other than those mentioned in 16 02 09 to 16 02 12 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 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 other linings and refractories from metallurgical processes other than those 16 11 04 mentioned in 16 11 03 linings and refractories from non-metallurgical processes others than those 16 11 06 mentioned in 16 11 05 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL 17 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 17 02 wood, glass and plastic 17 02 01 wood 17 02 02 glass

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

- Hazardous waste except WEEE
- Consisting solely or mainly of dusts, powders or loose fibres

Waste code Description code 17 02 03 plastic 17 03 02 bituminous mixtures other than those mentioned in 17 03 01 17 04 07 metals (including their alloys) 17 04 01 copper, bronze, brass 17 04 02 aluminium 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 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 08 02 gypsum-based construction material 17 08 02 gypsum-based construction materials other than those mentioned in 17 06 01 and 17 08 01 17 09 04 17 09 04 drivate construction and demolition wastes 19 01 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	Wastes that are in a form that is either sludge or liquid		
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19 02 10 combustible wastes other than those mentioned in 19 02 08 and 19 02 09	19 02	decyanidation, neutralisation)	
	19 02 03	premixed wastes composed only of non-hazardous wastes	
19 04 vitrified waste and wastes from vitrification	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	

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

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

Wastes that are in a form that is either sludge or liquid		
Waste code	Description	
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)	
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 21*	fluorescent tubes and other mercury-containing waste	
20 01 23*	discarded equipment containing chlorofluorocarbons	
20 01 34	batteries and accumulators other than those mentioned in 20 01 33	
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components ¹	

¹ Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

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

Waste code	Description
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

Table S2.2 Permitted waste types and quantities for Crushing and Screening Facility (A2)

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

- Consisting solely or mainly of dusts, powders or loose fibres
- Hazardous wastes
- Wastes in liquid form

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 02	wastes from mineral non-metalliferous excavation
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 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 04 99	wastes not otherwise specified
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 11	wastes from manufacture of glass and glass products
10 11 03	waste glass-based fibrous materials
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them
10 13 14	waste concrete and concrete sludge
15	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 07	glass packaging
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 02	glass
17 03	bituminous mixtures, coal tar and tarred products

Table S2.2 Permitted waste types and quantities for Crushing and Screening Facility (A2)

Maximum quantity

The total amount of waste accepted for all activities at the site shall not exceed 64,500 tonnes per year.

Exclusions:

- Consisting solely or mainly of dusts, powders or loose fibres
- Hazardous wastes
- Wastes in liquid form

	Description
17 03 02 b	bituminous mixtures other than those mentioned in 17 03 01
17 05 s	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04 s	soil and stones other than those mentioned in 17 05 03
17 05 06 d	dredging spoil other than those mentioned in 17 05 05
17 05 08 tı	track ballast other than those mentioned in 17 05 07
17 09 o	other construction and demolition wastes
	17 09 04 mixed construction and demolition wastes other than those mentioned n 17 09 01, 17 09 02 and 17 09 03
V	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 03 s	stabilised/solidified wastes (4)
19 03 05 s	stabilised wastes other than those mentioned in 19 03 04
19 03 07 s	solidified wastes other than those mentioned in 19 03 06
19 08 v	wastes from waste water treatment plants not otherwise specified
19 08 02 v	waste from desanding
	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 05 g	glass
19 12 09 n	minerals (for example sand, stones)
19 13 v	wastes from soil and groundwater remediation
19 13 02 s	solid wastes from soil remediation other than those mentioned in 19 13 01
	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01 s	separately collected fractions (except 15 01)
20 01 02 g	glass
20 02 g	garden and park wastes (including cemetery 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

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 a	any malfunction, breakdown or failure of equipment or techniques,			
accident, or emission of a substa	nce not controlled by an emission limit which has caused, is			
causing or may cause significant pollution				
To b	e 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				
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
	<u> </u>
(c) Notification requirements for the detection of any sign	
To be notified within 24 hou	rs of detection
Description of where the effect on	
the environment was detected	
Substances(s) detected	
Concentrations of substances	
detected	
Date of monitoring/sampling	
Part B - to be submitted as soon as pra	Clicabic
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	
tacility in the preceding 2/1 months	
facility in the preceding 24 months.	
Name*	

^{*} 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.

"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 or background concentration limit.

"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.

"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.

"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).

"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.

"year" means calendar year ending 31 December.

Schedule 7 - Site plan

