

Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Alan's Skip Hire Limited

ASH Bretton Waste transfer Station Broughton Mill Road Bretton Flintshire CH4 0BY

Permit number EPR/VP3794FN

ASH Bretton Waste Transfer Station Permit number EPR/VP3794FN

Introductory note

This introductory note does not form a part of the permit

The main features of the permit are as follows.

This permit allows the operator to operate a Household, Commercial and Industrial Non Hazardous and Hazardous Waste Transfer Station with waste treatment. The total quantity of waste that can be accepted at the site under this permit must be less than 75,000 tonnes a year. Wastes can be bulked up for disposal or recovery elsewhere and can also be treated by sorting and separation.

All activities shall be carried out on an impermeable surface with sealed drainage which discharges to foul sewer.

This permit does not allow the burning of any wastes, either in the open, inside buildings or in any form of incinerator.

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

| Status log of the permit | | |
|---|----------|---|
| Description | Date | Comments |
| EAWML 37209 Issued | 13/10/00 | Permit issued to Alan Skip Hire Limited |
| EAWML 37209 Modified | 08/09/03 | Conditions 1.1.1, 1.2.2, 1.3.1, 1.8.1, 2.1.2, 2.1.3, 4.1.1, 4.3.2, 4.4.4, 6.4.1, 6.5.1 and Appendix A permitted waste types were amended. |
| EAWML 37209 Modified | 18/12/03 | Financial provision modification. |
| EAWML 37209 Transferred | 05/03/04 | Permit Transferred to Alan's Skip Hire Limited |
| EAWML 37209 Modified | 21/10/04 | Conditions 1.1.1, 1.2.1, 1.2.2, 1.2.3 and 1.2.4 deleted, New conditions 1.1.1, 1.2.1, 1.2.2 and 1.2.3 added and Appendix A amended. |
| EAWML 37209 Modified | 09/03/06 | Waste returns conditions amended. |
| EAWML 37209 Modified | 07/11/08 | WEEE conditions added. |
| EPR/VP3794FN/V004 Varied | 01/03/10 | Table 1.1 deleted and replaced with new Table 1.1and additional EWC codes added to Appendix A. |
| EPR/VP3794FN/V005 (variation and consolidation) | 22/03/13 | Permit issued to Alan's Skip Hire Limited |

End of introductory note

Permit Number EPR/VP3794FN/V005

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number EPR/VP3794FN

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010

Alan's Skip Hire Limited ("the operator"),

whose registered office is

The Mill Morton Oswestry Shropshire SY10 8BH

company registration number 04829675

to operate waste operations at

ASH Bretton Waste Transfer Station Broughton Mill Road Bretton Flintshire CH4 0BY

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

| Name | Date |
|----------|----------|
| E Franks | 22/03/13 |

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 (a) The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
 - (c) 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 specified in schedule 1, table S1.2 or otherwise required under this permit, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 Waste shall only be accepted if:
 - (a) it is of a type and quantity listed in schedule 2 table(s) S2.1 [, S2.2 etc]; and
 - (b) except for household waste accepted from householders, it conforms to the description in the documentation supplied by the producer and holder.
- 2.3.3 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.

2.4 Technical requirements

Vehicle depollution and dismantling

2.4.1 The storage (including temporary storage) and treatment of waste motor vehicles shall meet the requirements of article 6(1) of the End-of-Life Vehicles Directive.

WEEE treatment

- 2.4.2 The storage (including temporary storage) and treatment of WEEE shall be carried out in accordance with the technical requirements of Annex III of the WEEE Directive.
- 2.4.3 Equipment shall be provided to record the weight of untreated WEEE accepted at, and components and materials leaving the site.

Hazardous waste storage and treatment

2.4.4 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.

2.5 Improvement programme

2.5.1 The operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by the Environment Agency.

2.5.2 Except in the case of an improvement which consists only of a submission to the Environment Agency, the operator shall notify the Environment Agency within 14 days of completion of each improvement.

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

3.4 Pests

- 3.4.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.
- 3.4.2 The operator shall:
 - if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution from pests;
 - (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

4 Information

4.1 Records

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

4.2 Reporting

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

4.3 Notifications

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
 - (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 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

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

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

- (a) any change in the operator's name or address; and
- (b) any steps taken with a view to the dissolution of the operator.

In any other case:

- (a) the death of any of the named operators (where the operator consists of more than one named individual);
- (b) any change in the operator's name(s) or address (es); and
- (c) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.
- 4.3.4 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:

- (a) the Environment Agency shall be notified at least 14 days before making the change; and
- (b) the notification shall contain a description of the proposed change in operation.

4.4 Interpretation

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

Schedule 1 - Operations

| Table S1.1 | activities | |
|------------|--------------------------------------|---|
| Activity | Description of activities for | Limits of activities |
| reference | waste operations | |
| A1 | R13: Storage of waste | All wastes shall be stored on an impermeable |
| | pending any of the | surface with a sealed drainage system. |
| | operations numbered R1 to | |
| | R12 (excluding temporary | The maximum quantity of hazardous waste |
| | storage, pending collection, | stored, in total, at the site pending recovery or |
| | on the site where it is | disposal shall not exceed 50 tonnes per day. |
| | produced). | |
| | | Asbestos waste shall be double bagged and |
| | D15: Storage pending any of | stored within clearly identified segregated, secure |
| | the operations numbered D1 | lockable containers on an impermeable surface |
| | to D14 (excluding temporary | with sealed drainage. |
| | storage pending collection on | |
| | the site where it is | No more than a total of 50 tonnes of intact and |
| | produced). | shredded waste vehicle tyres (waste codes 16 01 |
| | | 03 and 19 12 04) shall be stored on site. |
| | | |
| | | Any wastes that consist solely or mainly of dusts, |
| | | powders or loose fibres shall be stored in a |
| | | container with a lid when stored externally. |
| | | |
| | | Treatment consisting only of: |
| | | - physical sorting, and |
| | | - screening |
| | R3: Recycling/reclamation of | of wastes into different components for disposal |
| | organic substances which | or recovery. |
| | are not used as solvents. | |
| | | The maximum quantity of hazardous waste |
| | R4: Recycling/reclamation of | treated at the site for recovery or disposal shall |
| | metals and metal | not exceed 10 tonnes per day in total, by means of a D9 or R5 activity. |
| | compounds. | or a 20 or the activity. |
| | | The maximum quantity of non-hazardous waste |
| | R5 : Recycling/reclamation of | treated at the site for disposal shall not exceed |
| | other inorganic compounds. | 50 tonnes per day in total, by means of a D9 |
| | | activity. |
| | D9 : Physicochemical | |
| | treatment not specified | Treatment of all waste shall take place on an |
| | elsewhere which results in | impermeable surface with sealed drainage. |
| | final compounds or mixtures | |
| | which are disposed of by any | Treatment of hazardous and non-hazardous |
| | of the operations numbered | waste shall only take place within a building. |
| | D1 to D12. | |
| | | WEEE shall be accepted on site for storage and |
| | | bulking only prior to onward transport. |
| | | |
| | | Waste types as set out in Table S2.1. |
| | | |

| Table S1.2 Operating techniques | | |
|--|-------|----------|
| Description | Parts | Date |
| | | Received |
| How To Comply With Your Environmental Permit | All | NA |

| Table S1.3 Improvement programme requirements | | |
|---|---|------------------------------------|
| Reference | Requirement | Date |
| IPC 1 | The operator is required to provide an EMS in line with How to comply and H6 Environmental management systems guidance. | 4 months from date of permit issue |

Schedule 2 - Waste types, raw materials and fuels

Table S2.1 Permitted waste types and quantities

Maximum quantity

The total quantity of waste accepted at the site must not exceed 75,000 tonnes per year.

Exclusions

Wastes having any of the following characteristics shall not be accepted:

• liquid wastes or sludges

| 144 | | D | |
|---------|------|----------|---------|
| Waste c | ode: | Desc | ription |

| Waste code | Description |
|------------|--|
| 01 | WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS |
| 01 01 | wastes from mineral excavation |
| 01 01 01 | wastes from mineral metalliferous excavation |
| 01 01 02 | wastes from mineral non-metalliferous excavation |
| 01 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 05 | drilling muds and other drilling wastes |
| 01 05 04 | freshwater drilling muds and wastes |
| 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 06 | wastes from the baking and confectionery industry |
| 02 06 01 | materials unsuitable for consumption or processing |
| 02 07 | wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa) |
| 02 07 01 | wastes from washing, cleaning and mechanical reduction of raw materials |
| 02 07 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 |
| 04 | WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES |
| 04 02 | wastes from the textile industry |
| 04 02 09 | wastes from composite materials (impregnated textile, elastomer, plastomer) |
| 04 02 10 | organic matter from natural products (for example grease, wax) |
| 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 |
| 07 05 | wastes from the MFSU of pharmaceuticals |
| 07 05 14 | solid wastes other than those mentioned in 07 05 13 |

| 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 15 | bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14 | | |
| 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 03 | wastes from aluminium thermal metallurgy | | |
| 10 03 02 | anode scraps | | |
| 10 03 24 | solid wastes from gas treatment other than those mentioned in 10 03 23 | | |
| 10 08 | wastes from other non-ferrous thermal metallurgy | | |
| 10 08 14 | anode scrap | | |
| 10 08 99 | wastes not otherwise specified | | |
| 10 09 | wastes from casting of ferrous pieces | | |
| 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 10 | wastes from casting of non-ferrous pieces | | |
| 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 11 | wastes from manufacture of glass and glass products | | |
| 10 11 03 | waste glass-based fibrous materials | | |
| 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 12 | wastes from manufacture of ceramic goods, bricks, tiles and construction products | | |
| 10 12 01 | waste preparation mixture before thermal processing | | |
| 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 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 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 | | |
| 12 | WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS | | |
| 12 01 | wastes from shaping and physical and mechanical surface treatment of metals and plastics | | |
| 12 01 01 | ferrous metal filings and turnings | | |
| 12 01 03 | non-ferrous metal filings and turnings | | |
| 12 01 05 | plastics shavings and turnings | | |
| 12 01 13 | welding wastes | | |
| 12 01 17 | waste blasting material other than those mentioned in 12 01 16 | | |
| 12 01 21 | spent grinding bodies and grinding materials other than those mentioned in 12 01 20 | | |
| 15 | WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED | | |
| 15 01 | packaging (including separately collected municipal packaging waste) | | |
| 15 01 01 | paper and cardboard packaging | | |
| 15 01 02 | plastic packaging | | |
| 15 01 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 01 04* | end-of-life vehicles |
| 16 01 06 | end-of-life vehicles, containing neither liquids nor other hazardous components |
| 16 01 07* | oil filters |
| 16 01 12 | brake pads other than those mentioned in 16 01 11 |
| 16 01 17 | ferrous metal |
| 16 01 18 | non-ferrous metal |
| 16 01 19 | plastic |
| 16 01 20 | glass |
| 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 ¹ 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 15* | hazardous components removed from discarded equipment |
| 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* 16 06 04 | lead batteries |
| 16 06 04 | alkaline batteries (except 16 06 03) other batteries and accumulators |
| 16 11 | waste linings and refractories |
| 16 11 02 | carbon-based linings and refractories from metallurgical processes others than those |
| 10 11 02 | 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 |
| | |

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

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| 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 |
| 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 06 | dredging spoil other than those mentioned in 17 05 05 |
| 17 05 08 | track ballast other than those mentioned in 17 05 07 |
| 17 06 | insulation materials and asbestos-containing construction materials |
| 17 06 01* | insulation materials containing asbestos |
| 17 06 04 | insulation materials other than those mentioned in 17 06 01 and 17 06 03 |
| 17 06 05* | construction materials containing asbestos ² |
| 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 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 03 | stabilised/solidified wastes ³ |
| 19 03 05 | stabilised wastes other than those mentioned in 19 03 04 |
| 19 03 07 | solidified wastes other than those mentioned in 19 03 06 |
| 19 05 | wastes from aerobic treatment of solid wastes |
| 19 05 01 | non-composted fraction of municipal and similar wastes |
| 19 05 03 | off-specification compost |
| 19 08 | wastes from waste water treatment plants not otherwise specified |
| 19 08 01 | screenings |
| 19 09 | wastes from the preparation of water intended for human consumption or water for industrial use |
| 19 09 01 | solid waste from primary filtration and screenings |
| 19 09 04 | spent activated carbon |
| | |

² As far as the landfilling of waste is concerned, Member States may decide to postpone the entry into force of this entry until the establishment of appropriate measures for the treatment and disposal of waste from construction material containing asbestos. These measures are to be established according to the procedure referred to in Article

17 of Council Directive 1999/31/EC on the landfill of waste (OJ L 182,16.7.1999,p.1) and shall be adopted by 16 July 2002 at the latest."

3 Stabilization processes change the decrease of th

³ Stabilisation processes change the dangerousness of the constituents in the waste and thus transform hazardous waste into non-hazardous waste. Solidification processes only change the physical state of the waste (e.g. liquid into solid) by using additives without changing the chemical properties of the waste.

| 19 10 | wastes from shredding of metal-containing wastes |
|-----------|---|
| 19 10 01 | iron and steel waste |
| 19 10 02 | non-ferrous waste |
| 19 10 06 | other fractions other than those mentioned in 19 10 05 |
| 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 12 | other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 |
| 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 28 | paint, inks, adhesives and resins other than those mentioned in 20 01 27 |
| 20 01 32 | medicines other than those mentioned in 20 01 31 |
| 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 (6) |
| 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 02 | garden and park wastes (including cemetery waste) |
| 20 02 01 | biodegradable waste |
| 20 02 02 | soil and stones |
| 20 02 03 | other non-biodegradable wastes |
| 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

Part A

Permit Number

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.

| 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 t | the breach of a limit |
| To be notified within 2 | 24 hours of detection unless otherwise specified below |
| Emission point reference/ source | |
| Parameter(s) | |
| Limit | |
| Measured value and uncertainty | |
| Date and time of monitoring | |
| Measures taken, or intended to | |
| be taken, to stop the emission | |
| | |

| Parameter | | | Notification period |
|---|--|--|---------------------|
| | | | |
| | | | |
| | | | |
| | | | |
| (c) Notification requirements for the detection of any significant adverse environmental effect | | | |
| To be notified within 24 hours of detection | | | |
| Description of where the effect on | | | |
| the environment was detected | | | |
| Substances(s) detected | | | |
| Concentrations of substances | | | |
| detected | | | |
| Date of monitoring/sampling | | | |
| | | | |
| | | | |
| Part B - to be submitted as soon as practicable | | | |
| Any more accurate information on the matters for | | | |
| notification under Part A. | | | |
| Measures taken, or intended to be taken, to | | | |
| prevent a recurrence of the incident | | | |
| Measures taken, or intended to be taken, to rectify, | | | |
| limit or prevent any pollution of the environment | | | |
| which has been or may be caused by the emission | | | |
| The dates of any unauthorised emissions from the | | | |
| facility in the preceding 24 months. | | | |
| No. 10 M | | | |
| Name* | | | |
| Post | | | |
| Signature | | | |

Time periods for notification following detection of a breach of a limit

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.

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

"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 or background concentration limit.

"Emissions to land" includes emissions to groundwater.

"End-of-Life Vehicles Directive" means Directive 2000/53/EC of the European Parliament and Council of 18 September 2000 on end-of-life vehicles.

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

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

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

"WEEE" means waste electrical and electronic equipment.

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

"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.

"Year" means calendar year ending 31 December.

Schedule 7 - Site plan



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