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# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

**BKP Waste & Recycling Ltd** 

BKP Hazardous Waste Transfer and Treatment Station Casbrook Park Bunny Lane Timsbury Romsey Hampshire

Variation application number

EPR/FP3599LH/V006

Permit number

EPR/FP3599LH

SO51 0PG

# BKP Hazardous Waste Transfer and Treatment Station Permit number EPR/FP3599LH

# Introductory note

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

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

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

The site is permitted to operate as a multi-regime facility, as both an installation and waste operation under environmental permit EPR/FP3599LH.

BKP Hazardous Waste Transfer and Treatment Station will be regulated under the following activities:

- Temporary hazardous waste storage (for transfer) with a capacity exceeding 50 tonnes per day –
   Scheduled Activity S5.6 A(1)(a)
- Dewatering treatment (physico-chemical) of waste oil with a capacity exceeding 10 tonnes per day –
   Scheduled Activity S5.3 A(1)(a)(ii)
- Repackaging treatment of hazardous waste with a capacity exceeding 10 tonnes per day Scheduled Activity S5.3(A)(1)(a)(iv)
- Dewatering (Physico-chemical) treatment of non-hazardous sewage sludge with a capacity exceeding 50 tonnes per day – Scheduled Activity S5.4(A)(1)(a)(ii)
- Dewatering (Physico-chemical) treatment of non-hazardous gulley/interceptor waste and drilling muds with a capacity exceeding 50 tonnes per day – Scheduled Activity S5.4(A)(1)(a)(ii)
- A non-hazardous waste transfer station Waste Operation
- Treatment of hazardous and non-hazardous WEEE waste Waste Operation

The hazardous waste transfer, non-hazardous waste transfer, treatment (repackaging) of hazardous waste and WEEE waste treatment will take place within a building on the 'Top Yard' of the site, which benefits from a sealed drainage system and particulate and bio-filter abatement.

The dewatering treatment of hazardous waste oil, non-hazardous sewage sludge and non-hazardous gulley/interceptor wastes will take place on the 'Main Yard' of the site, by fully enclosed (with the exception of a pressure relief/air vent which is abated with a carbon filter) AVC systems. These systems dewater wastes using a polymer and filtration screens (and heating for oily water treatment), and are dedicated to treating either hazardous or non-hazardous waste.

The total annual throughput of the site is 175,000 tonnes.

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
Permit determined EAWML 100149	23/11/2007	WEEE ATF fixed condition licence issued to Elmwark Services Limited
Environment Agency initiated variation EAWML 100149 issued	07/11/2008	Amended as a result of Waste Electrical Equipment (England and Wales) 2006, coming into force.
Application EPR/FP3599LH/T001	Duly Made	Application to transfer the permit to BKP Dry Waste

Status log of the permit			
Description	Date	Comments	
(Full transfer of permit EPR/AP3195EX / EAWML 100149)	08/01/2010	Services Limited.	
EPR/FP3599LH determined	01/02/2010	Permit issued to BKP Dry Waste Services Limited.	
Operator name change	04/11/2012	Company name change to BKP Waste & Recycling Limited	
Variation application EPR/FP3599LH/V003	Duly Made 31/01/2012	Application to vary the permit to WEEE storage only and add a bespoke hazardous waste transfer activity and update to modern conditions format.	
Variation EPR/FP3599LH determined	29/06/2012	Fixed condition licence varied to an updated bespoke permit including non hazardous and hazardous waste transfer operations.	
Variation application EPR/FP3599LH/V004	Duly Made 23/01/2013	Application to extend site boundary, add waste codes 13 05 07* and a new treatment and storage activity.	
Variation determined EPR/FP3599LH/V004	25/04/2014	Varied permit issued.	
Application EPR/FP3599LH/V005 (variation)	Duly Made 01/05/2014	Application to vary and add 15 new waste types for storage only.	
Variation determined EPR/FP3599LH/V005	03/06/2014	Varied permit issued.	
Variation application EPR/FP3599LH/V006	Duly Made 06/11/2014	Application to substantially vary environmental permit EPR/FP3599LH, please refer to introductory note for a summary of the changes.	
Schedule 5 Notice	Served 16/12/2014	Initial response received 13/01/2015 Final response received 02/02/2015	
Second Schedule 5 Notice	Served 21/01/2015	Response received 02/02/2015	
Variation determined EPR/FP3599LH/V006	23/03/15	Varied permit issued.	

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/FP3599LH

#### Issued to

BKP Waste & Recycling Ltd ("the operator")

whose registered office is

Casbrook Park Bunny Lane Timsbury

Romsey

**Hampshire** 

SO51 0PG

company registration number 06778038

to operate a regulated facility at

**BKP Hazardous Waste Transfer and Treatment Station** 

Casbrook Park

**Bunny Lane** 

**Timsbury** 

Romsey

**Hampshire** 

SO51 0PG

to the extent set out in the schedules.

The notice shall take effect from 23/03/2015

Name	Date
A.J. Nixon	23 March 2015

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/FP3599LH

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/FP3599LH/V006 authorising,

BKP Waste & Recycling Ltd ("the operator"),

whose registered office is

Casbrook Park Bunny Lane Timsbury Romsey Hampshire

**SO51 0PG** 

company registration number 06778038

to operate an installation and waste operations at

**BKP Hazardous Waste Transfer and Treatment Station Casbrook Park** 

Casprook Pari

**Bunny Lane** 

**Timsbury** 

Romsey

**Hampshire** 

**SO51 0PG** 

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

Name	Date
A.J. Nixon	23 March 2015

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 Energy efficiency

- 1.2.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A6) The operator shall:
  - (a) take appropriate measures to ensure that energy is used efficiently in the activities;
  - (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
  - (c) take any further appropriate measures identified by a review.

#### 1.3 Efficient use of raw materials

- 1.3.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A6) The operator shall:
  - (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
  - (b) maintain records of raw materials and water used in the activities:
  - (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
  - (d) take any further appropriate measures identified by a review.

# 1.4 Avoidance, recovery and disposal of wastes produced by the activities

- 1.4.1 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.

1.4.2 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").
- 2.1.2 Waste authorised by this permit shall be clearly distinguished from any other waste on the site.

#### 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 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 tables S2.1, S2.2, S2.3, S2.4, S2.5, S2.6 and S2.7; and
  - (b) it conforms to the description in the documentation supplied by the producer and holder.
- 2.3.4 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
  - (a) the nature of the process producing the waste;
  - (b) the composition of the waste;
  - (c) the handling requirements of the waste;
  - (d) the hazardous property associated with the waste, if applicable; and
  - (e) the waste code of the waste.
- 2.3.5 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

#### WEEE treatment

- 2.3.6 The storage (including temporary storage) and treatment of WEEE shall be carried out in accordance with the technical requirements of Annex VIII of the WEEE Directive.
- 2.3.7 WEEE shall be treated using best available treatment, recovery and recycling techniques (BATRRT).
- 2.3.8 As a minimum, the substances, preparations and components specified in table 2.4 shall be removed from any separately collected WEEE.

# Table 2.4 Substances, preparations and components to be removed from separately collected WEEE

- Capacitors containing Polychlorinated biphenyls (PCB)
- Mercury-containing components, such as switches or backlighting lamps
- Batteries
- Printed circuit boards of mobile phones generally, and of other devices if the surface of the printed circuit board is greater than 10 square centimetres
- · Toner cartridges, liquid and pasty, as well as colour toner
- Plastic containing brominated flame retardants
- Asbestos waste and components which contain asbestos
- Cathode ray tubes
- Chlorofluorocarbons (CFC), hydrochlorofluorocarbons (HCFC), hydrofluorocarbons (HFC), or hydrocarbons (HC)
- · Gas discharge lamps
- Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimetres and all those back-lighted with gas discharge lamps
- · External electric cables
- Components containing refractory ceramic fibres
- Components containing radioactive substances with the exception of components that are below the
  exemption thresholds set in Article 3 of and the Annex I to Council Directive 96/29/Euratom of 13 May
  1996 laying down basic safety standards for the protection of the health of workers and the general
  public against the dangers arising from ionising radiation
- Electrolytic capacitors containing "substances of concern" (height > 25mm, diameter > 25 mm or proportionately similar volume)
- 2.3.9 All fluids contained within any WEEE shall be removed prior to further treatment.
- 2.3.10 Separately collected components of WEEE specified in table 2.5 shall be treated in accordance with the methods specified in that table.

Table 2.5 Specified Treatment Methods for separately collected components of WEEE		
Component Specified Treatment		
Cathode ray tubes The fluorescent coating shall be removed		
Gas discharge lamps  The mercury shall be removed		

2.3.11 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

2.3.12 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.

## 2.4 Improvement programme

2.4.1 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.

2.4.2 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.
- 3.1.4 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

#### 3.2 Odour

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

#### 3.3 Noise and vibration

- 3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.
- 3.3.2 The operator shall:
  - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period

- specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

#### 3.4 Pests

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

#### 4 Information

#### 4.1 Records

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

# 4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 For the following activities referenced in schedule 1, table S1.1 (A1 to A6) A report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:
  - (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
  - (b) the annual treatment data set out in schedule 4 table S4.1; and

- (c) the performance parameters set out in schedule 4 table S4.2 using the forms specified in table S4.3 of that schedule.
- 4.2.3 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.4 Within 1 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 In the event:
  - (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately—
    - (i) inform the Environment Agency,
    - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
    - (iii) take the measures necessary to prevent further possible incidents or accidents;
  - (b) of a breach of any permit condition the operator must immediately—
    - (i) inform the Environment Agency, and
    - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
  - (c) if a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 4.3.2 Any information provided under condition 4.3.1 (a)(i), or 4.3.1 (b)(i) where the information relates to the breach of a limit specified in the permit, 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.
- 4.3.6 The Environment Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.

## 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 "immediately" in which case it may be provided by telephone.

# **Schedule 1 – Operations**

Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity
A1	S5.3 A(1)(a) - Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day	(ii) involving physico- chemical treatment  Treatment of waste oil for the purposes of recovery:	Treatment consisting only of separation of waste into different components for recovery.
	day	R3 Recycling/reclamation of organic substances which are not used as solvents	Maximum daily treatment capacity of 250 tonnes per day
			Maximum storage capacity 300 tonnes at any one time.
			Maximum storage time of 6 months
			Limited to waste types listed table S2.1
A2		(iv) involving repackaging prior to submission to any activity listed in section 5.3 or in 5.1.	Repacking of hazardous waste for disposal or recovery (excluding Asbestos).
		R3 Recycling/reclamation of organic substances which are not used as solvents	This activity is limited to bulking and transfer only.
		R4 Recycling/reclamation of metals and metal compounds	Maximum storage capacity of 100 tonnes at any one time.
		R5 Recycling/reclamation of other inorganic materials	
		D14 Repackaging prior to submission to any of the operations numbered D1 to D13	Limited to waste types listed table S2.2

A3	S5.6 A(1)a) - Temporary storage of hazardous waste with a total capacity exceeding 50 tonnes pending any of the activities listed in Sections 5.1	D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)  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)	Maximum quantity of hazardous waste that can be stored at the site shall not exceed 400 tonnes at any one time.  Limited to waste types listed table S2.3
A4	S5.4 A1 (a)(ii) - Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day involving physico-chemical treatment.	Treatment of waste sewage sludge for the purposes of disposal.  D9 Physico-chemical treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12	From receipt of waste, including separation and treatment prior to disposal.  Maximum quantity of non-hazardous waste that can be stored at the site shall not exceed 300 tonnes at any one time.
A5		Treatment of gulley and/or interceptor waste and drilling muds_for the purposes of disposal.  D9 Physico-chemical treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12	Maximum daily treatment capacity of 250 tonnes per day  Limited to waste types listed tables S2.4 and S2.5.
	Directly Associated Activity	<u> </u> 	
A6	Storage of non-hazardous wastes prior to disposal or recovery.	D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)	Activity is directly associated to activity references A4 and A5 of table S1.1.  Maximum quantity of non-hazardous waste that can be stored shall not exceed 300 tonnes at any one time. Limited to waste types listed tables S2.4 and S2.5.

Activity reference	Description of activities for waste operations	Limits of activities	
A7	Waste transfer station (Non-Hazardous)	Transfer operations shall be limited to:	
	R3 Recycling/reclamation of organic substances which are not used as solvents	<ul> <li>Transfer consisting of manual sorting or manual separation of waste into different components,</li> </ul>	
	R4 Recycling/reclamation of metals and metal compounds	repackaging and bailing of wastes for disposal or recovery.	
	<b>R5</b> Recycling/reclamation of other inorganic materials	No more than 50 tonnes per day of non hazardous waste to be treated at the site	
	R13 Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	under a D9 activity.  Maximum storage capacity of 50 tonnes	
	D9 Physico-chemical treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12	at any one time. Limited to waste types listed table S2.6 only.	
	<b>D14</b> Repackaging prior to submission to any of the operations numbered D1 to D13		
	D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)		
A8	Treatment of WEEE waste (hazardous and non-hazardous)	Operations shall be limited to:	
	R3 Recycling/reclamation of organic substances which are not used as solvents	Manual dismantling, repair and refurbishment of WEEE.	
	R13 Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	Manual dismantling of waste WEEE, including the removal of hazardous materials and components would not be considered to be physico-chemical treatment for the purposes of IED. Manual	
	R4 Recycling/reclamation of metals and metal compounds	includes the removal of components or dismantling by hand. This also includes the use of hand held tools including power	
	<b>R5</b> Recycling/reclamation of other inorganic materials	tools and equipment utilising a suction or flushing process to remove fluids. WEEE and the removal of hazardous materials from WEEE are defined in Article 3 of the WEEE Directive.	
		Maximum storage capacity of 25 tonnes at any one time.	
		Maximum treatment capacity of 5 tonnes per day.	
		Wastes specified in table S2.7 only.	

Description	Parts	Date Received
•		
Application	How to comply with your environmental permit S5.06 (Treatment of hazardous and non-hazardous wastes)	09/01/2012
Response to Schedule 5 Notice	Schedule 5 Notice – confirmation of various points and resubmission of documents.	11/05/2012
	Briefing Note – May 2012 (Response to Schedule 5 Notice)	
	Operating Techniques and Monitoring Plan, May 2012 CRM.039.001.R.003.C	
	Environmental Risk Assessment, May 2012	
	CRM.039.001.R.0020C0ERA	
	Accident Management Plan, May 2012	
	Drainage Arrangement, March 2012	
	CRM.039.001.D.003.D	
E-Mail	Revised Wastes Throughput Summary	29/05/2012
Variation application EPR/FP3599LH/V004	Application Part C4, 3a – Technical Standards	16/12/2013
How to comply with your Environmental Permit		
Variation application	Application Part C2, Question 3 – Your ability as an operator	14/08/2014
EPR/FP3599LH/V006	Application Part C3, Question 3 – Operating Techniques (document B0010/44334/ARC/VAR-V2)	
Response to Schedule 5 Notice	Response to Schedule 5 Notice. (Received via email 13/01/2015)	Final information received
	Updated Supporting Document, Reference: B0010/44334/VAR-V3. (Received via email 13/01/2015)	04/02/2015
	Non-Technical Summary (NTS-V1), Document Reference: B0010/44334/NTS-V1. (Received via email 13/01/2015)	
	Main Yard Layout Plan, Document Reference: BKP/BL/MY-LAY02. (Received via email 13/01/2015)	
	Top Yard Layout Plan, Document Reference: BKP/BL/TY-LAY01. (Received via email 13/01/2015)	
	Drainage Plan, Document Reference: BKP/BL/Drainage/01. (Received via email 13/01/2015)	
	Update to operating techniques - Email confirming the AVC systems that will be used for activities A1, A4 & A5. (Received 21/01/2015)	

Table S1.2 Operating techniques		
Description	Parts	Date Received
	Confirmation of abatement fitted to AVC systems and bulk liquid storage tanks and an updated Risk Assessment which includes this abatement., Document Reference: B0010/44334/VAR-V4. (Received via email 04/02/2015)	
Response to Schedule 5 Notice	Updated Support Document, Reference: B0010/44334/VAR-V4	Response received 04/02/2015

Table S1.3 Improvement programme requirements		
Reference	Requirement	Date
IC 1	A detailed drainage design for the site shall be submitted to the Environment Agency. The proposal should ensure that the site boundary is designed to offer some containment e.g. kerbing and protection of the soakaway with an oil interceptor/shut off valve. No waste operations other that WEEE storage activities will take place on site until all approved drainage and infrastructure improvements have been implemented. In the interim, the permit holder must have regard to Environment Agency Guidance "Managing Fire Water and Major Spillages" – PPG18, "Pollution Incident Response Planning" – PPG21 and "Controlled Burn" – PPG28.	Complete
IC 2	The operator shall provide a written Odour Management Plan, to the Environment Agency for review and approval, in accord with the Environment Agency's Additional guidance for H4 Odour Management, How to comply with your environmental permit and Horizontal Note 4 and Odour Management Plans for Waste Handling Facilities, Version 1.0, 15/11/10.	01/07/2015
IC 3	The operator shall review the control measures, operating techniques and risk assessment for the AVC systems, associated storage tanks and abatement plant to ensure there compliance with Best Available Techniques (BAT) providing to the Environment Agency, a set of written procedures for the operation, inspection and maintenance of this plant in accord with the relevant sector guidance S5.06 – Guidance for the Recovery and Disposal of Hazardous and Non Hazardous Waste.	01/10/2015

# Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Pe	rmitte	d waste types and quantities for oil/water separation treatment	
Maximum quantity		The total quantity of wastes accepted for oAVC treatment shall not exceed 150,000 tonnes per annum.	
	_	e specification of waste types below, wastes shall not be accepted at the site he following characteristics:	
• Consi	sting s	solely or mainly of dusts, powders or loose fibres	
Waste code	Desc	iption	
13	OIL W 12 an	STES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 19)	
13 05	oil/wa	ater separator contents	
13 05 01*	solids	s from grit chambers and oil/water separators	
13 05 02*	sludg	es from oil/water separators	
13 05 07*	oily w	oily water from oil/water separators	

mixtures of wastes from grit chambers and oil/water separators

13 05 08\*

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 05	drilling muds and other drilling wastes
01 05 05*	oil-containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing dangerous substances
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing dangerous substances
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 01*	aqueous washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 07*	halogenated still bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing dangerous substances

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

	<del>,</del>
Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
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 11*	waste paint and varnish containing organic solvents or other dangerous substances
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous substances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
08 01 21*	waste paint or varnish remover
08 03	wastes from MFSU of printing inks
08 03 12*	waste ink containing dangerous substances
08 03 14*	ink sludges containing dangerous substances
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing dangerous substances
08 03 19*	disperse oil
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous substances
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 17*	rosin oil

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
08 05	wastes not otherwise specified in 08
08 05 01*	waste isocyanates
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 11*	aqueous rinsing liquids containing dangerous substances
11 01 13*	degreasing wastes containing dangerous substances
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 06*	mineral-based machining oils containing halogens (except emulsions and solutions)
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	machining emulsions and solutions containing halogens
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 12*	spent waxes and fats
12 01 14*	machining sludges containing dangerous substances
12 01 16*	waste blasting material containing dangerous substances
12 03	wastes from water and steam degreasing processes (except 11)
12 03 01*	aqueous washing liquids

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

	T
Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13 01	waste hydraulic oils
13 01 01*	hydraulic oils, containing PCBs[1]
13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
	synthetic insulating and heat transmission oils
13 03 08*	Synthetic insulating and near transmission ons

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
13 03 10*	other insulating and heat transmission oils
13 05	oil/water separator contents
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
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 10*	packaging containing residues of or contaminated by dangerous substances
15 02	absorbents, filter materials, wiping cloths and protective clothing
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
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 07*	oil filters
16 01 14*	antifreeze fluids containing dangerous substances
16 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
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 15*	hazardous components removed from discarded equipment
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing dangerous substances
16 03 05*	organic wastes containing dangerous substances
16 05	gases in pressure containers and discarded chemicals
16 05 04*	gases in pressure containers (including halons) containing dangerous substances
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals
16 06	batteries and accumulators
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
16 07 09*	wastes containing other dangerous substances
16 10	aqueous liquid wastes destined for off-site treatment
16 10 01*	aqueous liquid wastes containing dangerous substances
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances
17 03	bituminous mixtures, coal tar and tarred products
17 03 01*	bituminous mixtures containing coal tar
17 03 03*	coal tar and tarred products
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	soil and stones containing dangerous substances
17 05 05*	dredging spoil containing dangerous substances
17 05 07*	track ballast containing dangerous substances
17 06	insulation materials and asbestos-containing construction materials
17 06 03*	other insulation materials consisting of or containing dangerous substances
17 09	other construction and demolition wastes
17 09 03*	other construction and demolition wastes (including mixed wastes) containing dangerous substances
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 07	landfill leachate
19 07 02*	landfill leachate containing dangerous substances
19 08	wastes from waste water treatment plants not otherwise specified
19 08 06*	saturated or spent ion exchange resins

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Maximum quantity	The quantity of hazardous wastes accepted for repackaging treatment shall not exceed 25,000 tonnes per annum.
Waste code	Description
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 13	wastes from soil and groundwater remediation
19 13 01*	solid wastes from soil remediation containing dangerous substances
19 13 03*	sludges from soil remediation containing dangerous substances
19 13 05*	sludges from groundwater remediation containing dangerous substances
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances
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 13*	solvents
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 27*	paint, inks, adhesives and resins containing dangerous substances
20 01 29*	detergents containing dangerous substances
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components ( 6 )

Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste		
Maximum quantity	The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.	

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 05	drilling muds and other drilling wastes
01 05 05*	oil-containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing dangerous substances
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing dangerous substances
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 01*	aqueous washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 07*	halogenated still bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing dangerous substances

Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste	
Maximum quantity	The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
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 11*	waste paint and varnish containing organic solvents or other dangerous substances
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous substances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
08 01 21*	waste paint or varnish remover
08 03	wastes from MFSU of printing inks
08 03 12*	waste ink containing dangerous substances
08 03 14*	ink sludges containing dangerous substances
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing dangerous substances
08 03 19*	disperse oil
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous substances
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 17*	rosin oil
08 05	wastes not otherwise specified in 08

Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste	
Maximum quantity	The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
08 05 01*	waste isocyanates
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 11*	aqueous rinsing liquids containing dangerous substances
11 01 13*	degreasing wastes containing dangerous substances
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 06*	mineral-based machining oils containing halogens (except emulsions and solutions)
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	machining emulsions and solutions containing halogens
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 12*	spent waxes and fats
12 01 14*	machining sludges containing dangerous substances
12 01 16*	waste blasting material containing dangerous substances
12 03	wastes from water and steam degreasing processes (except 11)
12 03 01*	aqueous washing liquids
12 03 02*	steam degreasing wastes
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)

Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste	
Maximum quantity	The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
13 01	waste hydraulic oils
13 01 01*	hydraulic oils, containing PCBs[1]
13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 05	oil/water separator contents

Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste	
Maximum quantity	The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

	1
Waste code	Description
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
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 10*	packaging containing residues of or contaminated by dangerous substances
15 02	absorbents, filter materials, wiping cloths and protective clothing
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
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 07*	oil filters

Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste	
Maximum quantity	The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
16 01 14*	antifreeze fluids containing dangerous substances
16 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components [2] other than those mentioned in 16 02 09 to 16 02 12
16 02 15*	hazardous components removed from discarded equipment
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing dangerous substances
16 03 05*	organic wastes containing dangerous substances
16 05	gases in pressure containers and discarded chemicals
16 05 04*	gases in pressure containers (including halons) containing dangerous substances
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals
16 06	batteries and accumulators
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 08*	wastes containing oil
16 07 09*	wastes containing other dangerous substances
16 10	aqueous liquid wastes destined for off-site treatment
16 10 01*	aqueous liquid wastes containing dangerous substances

#### Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste

Maximum quantity The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances
17 03	bituminous mixtures, coal tar and tarred products
17 03 01*	bituminous mixtures containing coal tar
17 03 03*	coal tar and tarred products
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	soil and stones containing dangerous substances
17 05 05*	dredging spoil containing dangerous substances
17 05 07*	track ballast containing dangerous substances
17 06	insulation materials and asbestos-containing construction materials
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing dangerous substances
17 06 05*	construction materials containing asbestos[4]
17 09	other construction and demolition wastes
17 09 03*	other construction and demolition wastes (including mixed wastes) containing dangerous substances
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 07	landfill leachate
19 07 02*	landfill leachate containing dangerous substances
19 08	wastes from waste water treatment plants not otherwise specified
19 08 06*	saturated or spent ion exchange resins

Table S2.3 Permitted waste types and quantities for the temporary storage of hazardous waste	
Maximum quantity	The quantity of hazardous waste accepted for temporary storage shall not exceed 175,000 tonnes per annum.

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 13	wastes from soil and groundwater remediation
19 13 01*	solid wastes from soil remediation containing dangerous substances
19 13 03*	sludges from soil remediation containing dangerous substances
19 13 05*	sludges from groundwater remediation containing dangerous substances
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances
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 13*	solvents
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 27*	paint, inks, adhesives and resins containing dangerous substances
20 01 29*	detergents containing dangerous substances
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components ( 6 )

# Table S2.4 Permitted waste types and quantities for the treatment of non-hazardous sewage for the purposes of disposal

# Maximum quantity The total quantity of wastes accepted for AVC treatment shall not exceed 150,000 tonnes per annum. (The annual throughput is applicable to both the treatment of non-hazardous sewage sludge, gulley arisings and interceptor waste although treated in separate AVC systems).

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

• Consisting solely or mainly of dusts, powders or loose fibres

Waste code	Description
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 03	other municipal wastes
20 03 04	septic tank sludge
20 03 06	waste from sewage cleaning

# Table S2.5 Permitted waste types and quantities for the treatment of gulley arisings and interceptor waste for the purposes of disposal

made to the parpooner and post	
Maximum quantity	The total quantity of wastes accepted for AVC treatment shall not exceed 150,000 tonnes per annum. (The annual throughput is applicable to both the treatment of non-hazardous sewage sludge, gulley arisings and interceptor waste although treated in separate AVC systems).

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 03	other municipal wastes
20 03 03	street-cleaning residues

Table S2.6 Permitted waste types and quantities for the non-hazardous waste transfer station	
Maximum quantity	The total throughput of wastes processed in the non-hazardous waste transfer station shall not exceed 25,000 tonnes per annum.

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 05	drilling muds and other drilling wastes
01 05 04	freshwater drilling muds and wastes
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11
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
<b>08 01</b> 08 01 12	wastes from MFSU and removal of paint and varnish waste paint and varnish other than those mentioned in 08 01 11
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 12 08 01 14	waste paint and varnish other than those mentioned in 08 01 11 sludges from paint or varnish other than those mentioned in 08 01 13
08 01 12 08 01 14 08 01 16	waste paint and varnish other than those mentioned in 08 01 11 sludges from paint or varnish other than those mentioned in 08 01 13 aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 12 08 01 14 08 01 16 08 01 18	waste paint and varnish other than those mentioned in 08 01 11  sludges from paint or varnish other than those mentioned in 08 01 13  aqueous sludges containing paint or varnish other than those mentioned in 08 01 15  wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 12 08 01 14 08 01 16 08 01 18 08 01 20	waste paint and varnish other than those mentioned in 08 01 11  sludges from paint or varnish other than those mentioned in 08 01 13  aqueous sludges containing paint or varnish other than those mentioned in 08 01 15  wastes from paint or varnish removal other than those mentioned in 08 01 17  aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 12 08 01 14 08 01 16 08 01 18 08 01 20 <b>08 02</b>	waste paint and varnish other than those mentioned in 08 01 11  sludges from paint or varnish other than those mentioned in 08 01 13  aqueous sludges containing paint or varnish other than those mentioned in 08 01 15  wastes from paint or varnish removal other than those mentioned in 08 01 17  aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19  wastes from MFSU of other coatings (including ceramic materials)
08 01 12  08 01 14  08 01 16  08 01 18  08 01 20  08 02  08 02 01	waste paint and varnish other than those mentioned in 08 01 11  sludges from paint or varnish other than those mentioned in 08 01 13  aqueous sludges containing paint or varnish other than those mentioned in 08 01 15  wastes from paint or varnish removal other than those mentioned in 08 01 17  aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19  wastes from MFSU of other coatings (including ceramic materials)  waste coating powders
08 01 12  08 01 14  08 01 16  08 01 18  08 01 20  08 02  08 02 01  08 02 02	waste paint and varnish other than those mentioned in 08 01 11  sludges from paint or varnish other than those mentioned in 08 01 13  aqueous sludges containing paint or varnish other than those mentioned in 08 01 15  wastes from paint or varnish removal other than those mentioned in 08 01 17  aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19  wastes from MFSU of other coatings (including ceramic materials)  waste coating powders  aqueous sludges containing ceramic materials

Table S2.6 Permitted waste types and quantities for the non-hazardous waste transfer station	
Maximum quantity	The total throughput of wastes processed in the non-hazardous waste transfer station shall not exceed 25,000 tonnes per annum.

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
08 03 08	aqueous liquid waste containing ink
08 03 13	waste ink other than those mentioned in 08 03 12
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 14	degreasing wastes other than those mentioned in 11 01 13
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 13	welding wastes
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 17	waste blasting material other than those mentioned in 12 01 16
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)

Table S2.6 Permitted waste types and quantities for the non-hazardous waste transfer station	
Maximum quantity	The total throughput of wastes processed in the non-hazardous waste transfer station shall not exceed 25,000 tonnes per annum.

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 06	mixed 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 15	antifreeze fluids other than those mentioned in 16 01 14
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 05	gases in pressure containers and discarded chemicals
16 05 05	gases in pressure containers other than those mentioned in 16 05 04
16 06	batteries and accumulators
10.00.04	alkaline batteries (except 16 06 03)
16 06 04	
16 06 05	other batteries and accumulators
	other batteries and accumulators  aqueous liquid wastes destined for off-site treatment

#### Table S2.6 Permitted waste types and quantities for the non-hazardous waste transfer station

Maximum quantity	The total throughput of wastes processed in the non-hazardous waste transfer
	station shall not exceed 25,000 tonnes per annum.

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 03	bituminous mixtures, coal tar and tarred products
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 06	dredging spoil other than those mentioned in 17 05 05
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 07	landfill leachate
19 07 03	landfill leachate other than those mentioned in 19 07 02
19 08	wastes from waste water treatment plants not otherwise specified
19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats
19 13	wastes from soil and groundwater remediation
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
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 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 30	detergents other than those mentioned in 20 01 29
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35

### Table S2.6 Permitted waste types and quantities for the non-hazardous waste transfer station

Maximum quantity	The total throughput of wastes processed in the non-hazardous waste transfer
	station shall not exceed 25,000 tonnes per annum.

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 03	other municipal wastes
20 03 03	street-cleaning residues
20 03 04	septic tank sludge
20 03 06	waste from sewage cleaning

# Table S2.7 Permitted waste types and quantities for the treatment of WEEE waste hazardous and non-hazardous

Maximum quantity	The total quantity of wastes accepted for treatment shall not exceed 5,000
	tonnes per annum.

#### **Exclusions**

Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:

Waste code	Description
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
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 15*	hazardous components removed from discarded equipment
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
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 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35

# Schedule 3 – Emissions and monitoring

Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A1	Abatement plant (including particulate filter and biofilter) serving the waste transfer and treatment building	No parameters set	No limit set	-	-	-
A2	Abatement for gulley/interceptor treatment (including carbon filter) serving the dedicated AVC unit	No parameters set	No limit set	-	-	-
A3	Abatement for non hazardous sewage treatment (including carbon filter) serving the dedicated AVC unit	No parameters set	No limit set	-	-	-
A4	Abatement for oily water treatment (including carbon filter) serving the dedicated oAVC unit	No parameters set	No limit set	-	-	-

# Schedule 4 – Reporting

Table S4.1: Annual treatment		
Parameter	Units	
Waste Throughput – AVC Treatment – non hazardous	tonnes	
Waste Throughput – Repackaging of Hazardous Waste	tonnes	
Waste Throughput – oAVC Treatment – hazardous	tonnes	
Waste Throughput – Non Hazardous Waste Transfer Station	tonnes	
Waste Throughput – WEEE Treatment	tonnes	

Table S4.2 Performance parameters			
Parameter	Frequency of assessment	Units	
Water usage	Annually	tonnes	
Energy usage	Annually	MWh	

Table S4.3 Reporting forms		
Media/parameter	Reporting format	Date of form
Water usage	Form water usage 1 or other form as agreed in writing by the Environment Agency	20/03/2015
Energy usage	Form energy 1 or other form as agreed in writing by the Environment Agency	20/03/2015
Other performance indicators	Form performance 1 or other form as agreed in writing by the Environment Agency	20/03/2015

### 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	
	iny malfunction, breakdown or failure of equipment or techniques, nce not controlled by an emission limit which has caused, is pollution
To be notified within 24 hours of o	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	s for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below		
Emission point reference/ source		
Parameter(s)		
Limit		
Measured value and uncertainty		
Date and time of monitoring		
Measures taken, or intended to be taken, to stop the emission		

Time periods for notification following	n detection of a b	reach of a limit	
Parameter	y detection of a b		Notification period
Tarameter			rvotinoation ponoa
			I
(a) Natification requirements for the	ha dataatian af a		ana anvinanmantal affact
(c) Notification requirements for the To be notified within 24 hours of continuous conti		any significant adv	erse environmental effect
Description of where the effect on	ietection		
the environment was detected			
Substances(s) detected			
Concentrations of substances detected			
Date of monitoring/sampling			
Any more accurate information on the			
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.			
		•	
N1			
Name*			
Name* Post Signature			

<sup>\*</sup> 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.

"disposal". Means any of the operations provided for in Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"emissions to land" includes emissions to groundwater.

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

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

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

"hazardous property" has the meaning given in Schedule 3 of the Hazardous Waste (England and Wales) Regulations 2005 No.894 and the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138).

"Industrial Emissions Directive" means DIRECTIVE 2010/75/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 24 November 2010 on industrial emissions

"MCERTS" means the Environment Agency's Monitoring Certification Scheme.

Pests" means Birds, Vermin and Insects.

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

"recovery" means any of the operations 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

Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

- in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3 kPa and with an oxygen content of 3% dry for liquid and gaseous fuels, 6% dry for solid fuels; and/or
- in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content.

"year" means calendar year ending 31 December

## Schedule 7 – Site plan



END OF PERMIT.