

# Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Towens of Weston Limited Towens of Weston Limited Former Airfield Land off A372 Westonzoyland TA7 0JS

#### Permit number

EPR/HB3004KS

## Towens of Weston Limited Permit number EPR/HB3004KS

## Introductory note

#### This introductory note does not form a part of the permit

The main features of the permit are as follows.

The operator will accept and treat waste aggregate hardcore and road planings, waste soils, green waste and waste wood for recovery. The majority of these waste streams are imported from transfer stations elsewhere which belong to the operator.

Imported waste aggregate hardcore and road planings are treated for recovery by crushing, screening and grading for off-site use as aggregate product that meets the Waste & Resource Action Programme (WRAP) quality protocol for Aggregates from Inert Waste. Imported waste soil is treated for recovery by screening and grading to remove fragments such as stones and roots for eventual recovery as British Standard topsoil. Imported green waste is treated for recovery by chipping and shredding for eventual use in off-site composting. Imported waste wood is treated for recovery by chipping and shredding for eventual use off-site as biofuel.

The facility is approximately centred at National Grid Reference ST 36222 34060. It is located on a disused airfield off of the A372 in Westonzoyland. The site is located on top of Secondary B bedrock Aquifer and approximately 50 metres from Secondary A superficial aquifer.

It is located approximately 70 metres from protected coastal and floodplain grazing marsh and approximately 140 metres from Langmead and Weston Level Site of Special Scientific Interest.

The facility is surrounded predominantly by industrial and agricultural activity. The nearest residential receptor is located approximately 280 metres north of the permit boundary.

The soil screening activity is carried out internally within the on-site shed. All other waste activities are carried out in the external processing area. The site slopes down slightly southwards. The external area is made of impermeable concrete and asphalt surfacing and benefits from a sealed drainage system. The processing area is surrounded by low bunds to ensure that the potentially dirty surface water run-off is captured and directed to a sub-surface collection tank. Clean surface run-off water from elsewhere on-site drains to an open ditch which can be closed if a spill were to occur.

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
Application EPR/HB3004KS/A001	Duly made 29/03/2019	Application for a physical treatment facility.
Additional information received	15/05/2019	Submission of a revised risk assessment, a revised dust management plan, a revised fire prevention plan and various sections of the environmental management system.
Additional information received	29/05/2019	Submission of a revised dust management plan and a revised fire prevention plan.
Additional information received	31/05/2019	Submission of a revised site layout plan.
Additional information received	11/06/2019	Submission of a revised noise impact assessment and noise management plan.

Status log of the permit		
Description	Date	Comments
Additional information received	12/06/2019	Submission of a revised site layout plan and revised fire prevention plan.
Additional information received	03/07/2019	Submission of a revised and approved fire prevention plan.
Additional information received	12/03/2020	Submission of a revised Noise Management Plan.
Permit determined EPR/HB3004KS (EAWML No. 405941)	13/07/2020	Permit issued to Towens of Weston Limited.

End of introductory note

## **Permit**

## The Environmental Permitting (England and Wales) Regulations 2016

#### **Permit number**

#### EPR/HB3004KS

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

Towens of Weston Limited ("the operator"),

whose registered office is

Plot 2 Warne Road Weston Super Mare North Somerset BS23 3UU

company registration number 04319664

to operate waste operations at

Towens of Weston Limited Former Airfield Land off A372 Westonzoyland TA7 0JS

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

Name	Date
Simon Hunt	13/07/2020

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 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 and S2.2; and
  - (b) it conforms to the description in the documentation supplied by the producer and holder.

#### 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.

## 2.5 Pre-operational conditions

2.5.1 The operations specified in schedule 1 table S1.4 shall not commence until the measures specified in that table have been completed.

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

#### 3.2 Odour

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

#### 3.3 Noise and vibration

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

#### 3.4 Pests

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

#### 3.5 Fire prevention

3.5.1 The operator shall take all appropriate measures to prevent fires on site and minimise the risk of pollution from them including, but not limited to, those specified in any approved fire prevention plan.

#### 4 Information

#### 4.1 Records

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

### 4.2 Reporting

4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.

4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

#### 4.3 Notifications

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
  - (a) any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
  - (b) the breach of a limit specified in the permit; or
  - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

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

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

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

In any other case:

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

### 4.4 Interpretation

4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.

4.4.2	In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "without delay", in which case it may be provided by telephone.
Permit n	umber

## **Schedule 1 – Operations**

Table S1.1 activities		
Description of activities for waste operations	Limits of activities	
Inert waste treatment facility R5: Recycling/reclamation of other inorganic materials R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced)	Treatment of wastes in table S2.1 shall be limited to sorting, separating, screening and crushing processes for recovery.  Subject to any other requirements of this permit wastes shall be stored for no longer than 3 years prior to recovery.	
Non-hazardous waste treatment facility R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)	Treatment of wastes in table S2.2 shall be limited to sorting, separating, screening, chipping and shredding processes for recovery.  Subject to any other requirements of this permit wastes shall be stored for no longer than 3 years prior to recovery.	
R5: Recycling/reclamation of other inorganic materials	The capacity of the site for non-hazardous waste subject to an R3 activity (biological treatment only) shall not exceed 75 tonnes per day.	
R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced)		

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application EPR/HB3004KB/A001	Responses to parts A, B2, B4 and F1 of the application form and referenced supporting documents plus all duly making responses.	29/03/2019
Response to Schedule 5 Notice dated 30/04/19	Risk assessment, document reference 'Westonzoyland Risk Assessment', version 3.	15/05/2019
	Dust and particulate management plan, document reference 'Westonzoyland Materials Reprocessing Facility Dust Management Plan', version 2.1.	29/05/2019
	Fire prevention plan, document reference 'SWP017 Westonzoyland Fire Prevention Plan', version 4.1.	03/07/2019
Response to Schedule 5 Notice dated 01/11/19	Noise Management Plan document reference, 'Westonzoyland Waste Transfer Station, Noise Management Plan', version 3.	12/03/2020

Table S1.3 Improvement programme requirements			
Reference	Reference Requirement Date		
monitoring from the permitted activities. The report shall include:		3 months from the start of operating or otherwise agreed in	

Table S1.3 I	Table S1.3 Improvement programme requirements		
Reference	Requirement	Date	
	<ul> <li>A review of the daily noise monitoring results for a two month period of operation. The noise assessments are to be carried out in accordance with the methodology stated in the Noise Management Plan (reference: document reference, 'Westonzoyland Waste Transfer Station, Noise Management Plan', version 3.).</li> <li>A review of any complaints, should any be received during the two month period of operation. This should include identified causes of noise issues and how these issues were addressed.</li> <li>A review of the effectiveness of the noise monitoring procedure, as stated in the stated in the Noise Management Plan.</li> <li>A summary of any required additional improvements for effective noise management control, including set timescales for the implementation of any required improvements.</li> <li>The report shall be submitted to the Environment Agency in writing for approval.</li> </ul>	writing by the Environment Agency	
IC2	Following the completion of IC1, the Operator shall submit a revised Noise Management Plan to the Environment Agency for approval.	2 months from the completion of	
	If additional improvements for effective noise management control are deemed necessary following the completion of IC1, the Operator shall include the additional improvements within the Noise Management Plan.	Improvement Condition IC1 or otherwise agreed in writing by the Environment Agency	
IC3	<ul> <li>The Operator shall submit a report which reviews the effectiveness of the Dust Management Plan (document reference 'Westonzoyland Materials Reprocessing Facility Dust Management Plan', version 2.1). The report shall include: <ul> <li>A review of the daily dust monitoring results for a two month period. The dust monitoring is to be carried out in accordance with the methodology stated in the Dust Management Plan.</li> <li>A review of any complaints, should any be received during the two month period. This should include identified causes of dust issues and how these issues were addressed.</li> <li>A review of the effectiveness of the dust monitoring procedure and dust management methods, as stated in the Dust Management Plan.</li> </ul> </li> </ul>	2 months from the commencement of the activities stated in Table S1.1 of this permit, or otherwise agreed in writing by the Environment Agency	
	A summary of any required additional improvements for effective dust management control, including set timescales for the implementation of any required improvements. The report should confirm how the success of the improvements shall be measured.		
	In addition to the report, the Operator shall submit a copy of the Dust Management Plan, including any required changes, to the Environment Agency for approval.		

Table S1.4 Pre-operational measures for future development		
Reference Operation Pre-operational measures		Pre-operational measures
PO1	The acceptance of waste wood shall not be permitted prior to the satisfactory completion of the pre-operational measure for future development PO1.	The operator shall submit to the Environment Agency for approval, the waste acceptance and pre-acceptance procedures for non-hazardous waste wood.

Table S1.4 Pre-operational measures for future development		
Reference	rence Operation Pre-operational measures	
	The relevant waste codes have been identified by the Note 1 footnote in tables S2.1 and S2.2 of the permit.	These procedures shall be developed in accordance with the document Technical Guidance WM3: Waste Classification - Guidance on the classification and assessment of waste.

## Schedule 2 – Waste types

Maximum quantity	The total quantity of waste accepted at the site for all activities specified within table S1.1 shall be less than 50,000 tonnes a year.
Waste code	Description
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals
01 01	wastes from mineral excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand and clays
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 0 06
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 04	soil and stones other than those mentioned in 17 05 03
17 05 08	track ballast other than those mentioned in 17 05 07
17 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 [Note 1]
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 07	wood other than that mentioned in 19 12 06 [Note 1]
19 12 09	minerals (for example sand, stones)
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones
	ance of waste wood under this waste code shall only be permitted following the on of the pre-operational measure for future development reference PO1, as shown is the contract of the pre-operational measure for future development reference PO1, as shown is the contract of the pre-operational measure for future development reference PO1, as shown is the contract of the pre-operational measure for future development reference PO1, as shown is the pre-operational measure for future development reference PO1, as shown is the pre-operational measure for future development reference PO1, as shown is the pre-operational measure for future development reference PO1.

Table S2.2 Permitted waste types and quantities for non-hazardous waste treatment facility		
Maximum quantity	The total quantity of waste accepted at the site for all activities specified within table S1.1 shall be less than 50,000 tonnes a year.	
Waste code	Description	
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 [Note 1]	
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 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04 [Note 1]	
03 03	wastes from pulp, paper and cardboard production and processing	
03 03 01	waste bark and wood [Note 1]	
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 03	wooden packaging [Note 1]	
17	Construction and demolition wastes (including excavated soil from contaminated sites)	
17 02	wood, glass and plastic	
17 02 01	Wood [Note 1]	
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 07	wood other than that mentioned in 19 12 06 [Note 1]	
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 38	wood other than that mentioned in 20 01 37 [Note 1]	
20 02	garden and park wastes (including cemetery waste)	
20 02 01	biodegradable waste [Note 1]	
Note 1 – The acceptance of waste wood under this waste code shall only be permitted following the		

Note 1 – The acceptance of waste wood under this waste code shall only be permitted following the satisfactory completion of the pre-operational measure for future development reference PO1, as shown in Table S1.4 of the permit.

## Schedule 3 – Emissions and monitoring

There are no emission limits or associated monitoring requirements.

## Schedule 4 – Reporting

There is no reporting under this schedule.

## Schedule 5 - Notification

These pages outline the information that the operator must provide.

(b) Notification requirements for the breach of a limit

Emission point reference/ source

Measured value and uncertainty

Date and time of monitoring

To be notified within 24 hours of detection unless otherwise specified below

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 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.		

Parameter(s)

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless of	herwise specified below
Measures taken, or intended to be taken, to stop the emission	
Time periods for notification following detection of a	breach of a limit
Parameter	Notification period
(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.	
Name*	
Post	
Signature	
Date	

<sup>\*</sup> authorised to sign on behalf of the operator

## Schedule 6 - Interpretation

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

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

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

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

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

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

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

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

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

"Hazardous property" has the meaning in Annex III of the Waste Framework Directive.

"Hazardous waste" has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 (as amended).

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

"pests" means birds, vermin and insects.

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

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

"Waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes and in relation to hazardous waste, includes the asterisk.

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

"year" means calendar year ending 31 December.

When the following terms appear in the waste code list in Schedule 2, table S2.1 and table S2.2, for those tables, they have the meaning given below:

"hazardous substance" means a substance classified as hazardous as a consequence of fulfilling the criteria laid down in parts 2 to 5 of Annex I to Regulation (EC) No 1272/2008.

"heavy metal" means any compound of antimony, arsenic, cadmium, chromium (VI), copper, lead, mercury, nickel, selenium, tellurium, thallium and tin, as well as these materials in metallic form, as far as these are classified as hazardous substances.

#### "PCBs" means

- · polychlorinated biphenyls
- · polychlorinated terphenyls
- monomethyl-tetrachlorodiphenyl methane, Monomethyl-dichloro-diphenyl methane, Monomethyldibromo-diphenyl methane
- any mixture containing any of the above mentioned substances in a total of more than 0,005 %by weight.

"transition metals" means any of the following metals: any compound of scandium, vanadium, manganese, cobalt, copper, yttrium, niobium, hafnium, tungsten, titanium, chromium, iron, nickel, zinc, zirconium, molybdenum and tantalum, as well as these materials in metallic form, as far as these are classified as hazardous substances.

"stabilisation" means processes which change the hazardousness of the constituents in the waste and transform hazardous waste into non-hazardous waste.

"solidification" means processes which only change the physical state of the waste by using additives without changing the chemical properties of the waste.

"partly stabilised wastes" means wastes containing, after the stabilisation process, hazardous constituents which have not been changed completely into non-hazardous constituents and could be released into the environment in the short, middle or long term.

## Schedule 7 – Site plan



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**END OF PERMIT**