

# Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Steve Ball Recycled Aggregates Limited

Former Texaco Oil Depot Severn Road Avonmouth Bristol BS11 0YL

Permit number EPR/TP3896EW

## Former Texaco Oil Depot Permit Number EPR/TP3896EW

## Introductory note

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

The main features of the permit are as follows.

The facility is a hazardous waste transfer station permitted to accept 100,000 tonnes per annum of Household, commercial and Industrial waste. This includes up to 5000 tonnes of hazardous waste in the form of asbestos and contaminated road planings. The road planings will be bulked up and then transferred off site for recovery at a suitable facility. Hazardous waste will be segregated from other waste streams and stored on an impermeable surface.

The site has one point source discharge to surface water that will be monitored for suspended solids and oil and grease.

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

Status Log of the permit		
Detail	Date	Comments
Application EPR/TP3896EW/A0001	Duly made 22/02/2011	Application for hazardous waste transfer station
Additional information received	06/09/2011	Confirmation of Planning Permission
Permit determined	27/09/2011	Permit issued to Steve Ball Recycled Aggregates Limited

**End of Introductory Note** 

The Environmental Permitting (England and Wales) Regulations 2010

### **Permit**

Permit number

#### EPR/TP3896EW

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

Steve Ball Recycled Aggregates Limited ("the operator"),

whose registered office is C/O H Brookes Accountant Brewery House Norton Canon England HR4 7BG

company registration number 06858515

to operate Waste operations at
Former Texaco Oil Depot
Severn Road
Avonmouth
Bristol
BS11 0YL

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

Name	Date
Jane McNamara	27/09/2011

Authorised on behalf of the Environment Agency

### **Conditions**

## 1 Management

#### 1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
  - (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
  - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out
- 1.1.4 The operator shall comply with the requirements of an approved competence scheme

## 2 Operations

#### 2.1 Permitted activities

2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").

#### 2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 7 to this permit.

## 2.3 Operating techniques

- 2.3.1 (a) The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency
  - (b) If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan specified in schedule 1, table S1.2 or otherwise required under this permit, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.

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

## 3 Emissions and monitoring

#### 3.1 Emissions to water, air or land

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 tables S3.1.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.

# 3.2 Emissions of substances not controlled by emission limits

- 3.2.1 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.
- 3.2.2 The operator shall:
  - if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan;
  - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.2.3 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.

#### 3.3 Odour

- 3.3.1 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.
- 3.3.2 The operator shall:
  - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;
  - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

#### 3.4 Noise and vibration

3.4.1 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.

#### 3.4.2 The operator shall:

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

### 4. Information

#### 4.1 Records

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

## 4.2 Reporting

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

#### 4.3 Notifications

4.3.1 The Environment Agency shall be notified without delay following the detection of:

- 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.
- 4.3.5 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.
- 4.3.6 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:
  - (a) the Environment Agency shall be notified at least 14 days before making the change; and
  - (b) the notification shall contain a description of the proposed change in operation.

## 4.4 Interpretation

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

# **Schedule 1 - Operations**

Table S1.1 Activities	
Description of activities for waste operations	Limits of activities
<b>D15:</b> Storage pending any of the operations numbered D1 to D14 excluding temporary storage, pending collection, on the site where it is produced)	Treatment consisting only of manual sorting, separation, screening, bailing, shredding, crushing or compacting of non hazadous waste into different components for disposal (no more than 50 tonnes per day), or recovery.
R3: Recycling or reclamation of organic substances which are not used as solvents	All waste, with the exception of inert waste, shall be stored, transferred and treated on an impermeable surface with a sealed drainage system.
R4: Recycling or reclamation of metals and metal compounds  R5: Recycling/reclamation of other inorganic	Inert waste shall be stored and treated on hardstanding or on an impermeable surface with sealed drainage system
materials	No more than a total of 50 tonnes of intact and shredded waste vehicle tyres (16 01 03 and 19 12 04) shall be stored at the site.
<b>D14:</b> Repackaging prior to submission to any of the operations numbered D 1 to D 13	There shall be no treatment of asbestos wate.
<b>D9:</b> Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by	The maximum quantity of hazardous waste received at the site for disposal shall not exceed 10 tonnes per day.
means of any of the operations numbered D1 to D8 and D10 to D12.  R13: Storage of waste pending any of the	The maximum quantity of hazardous waste stored at the site for disposal shall not exceed 10 tonnes per day.
operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	The maximum quantity of hazardous waste stored at the site for recovery shall not exceed 3000 tonnes per day.
	Waste types as specified in Table S2.1

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application form	Part B4, Section 3, Table3a - Operating techniques, - how to comply with your environmental permit	10/02/2011
Application (SBRA6)	Risk Assessment	10/02/2011
Application	H1 Risk Assessment	10/02/2011
Management System	Section 1.6, surface water contamination	10/02/2011

# Schedule 2 - Waste types

Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment
Maximum quantity	The total quantity of these wastes accepted at the site shall be less than 100,000 tonnes a year
Exclusions	

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

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

Waste code	Description	
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS	
01 01	wastes from mineral excavation	
01 01 01	wastes from mineral metalliferous excavation	
01 01 02	wastes from mineral non-metalliferous excavation	
01 03	wastes from physical and chemical processing of metalliferous minerals	
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05	
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 07	
01 04	wastes from physical and chemical processing of non-metalliferous minerals	
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07	
01 04 09	waste sand and clays	
01 04 11	wastes from potash and rock salt processing other than those mentioned in 01 04 07	
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11	
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07	
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING	
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing	
02 01 03	plant-tissue waste	
02 01 04	waste plastics (except packaging)	
02 01 07	wastes from forestry	
02 01 10	waste metal	
02 02	wastes from the preparation and processing of meat, fish and other foods of animal origin	
02 02 03	materials unsuitable for consumption or processing	
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation	
02 03 04	materials unsuitable for consumption or processing	
02 04	wastes from sugar processing	
02 04 01	soil from cleaning and washing beet	
02 04 02	off-specification calcium carbonate	
02 05	wastes from the dairy products industry	
02 05 01	materials unsuitable for consumption or processing	
02 06	wastes from the baking and confectionery industry	
02 06 01	materials unsuitable for consumption or processing	

02 06 02

wastes from preserving agents

Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment
Maximum quantity	The total quantity of these wastes accepted at the site shall be less than 100,000 tonnes a year
Exclusions	tornies a year

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

waste code	Description
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
02 07 02	wastes from spirits distillation
02 07 04	materials unsuitable for consumption or processing
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 01	wastes from wood processing and the production of panels and furniture
03 01 01	waste bark and cork
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 03	wastes from pulp, paper and cardboard production and processing
03 03 01	waste bark and wood
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	Wastes from sorting of paper and cardboard destined for recycling
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical separation
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
04 01	wastes from the leather and fur industry
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium
04 01 09	wastes from dressing and finishing
04 02	wastes from the textile industry
04 02 21	wastes from unprocessed textile fibres
04 02 22	wastes from processed textile fibres
06	WASTES FROM INORGANIC CHEMICAL PROCESSES
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 02	phosphorous slag
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 11	wastes from the manufacture of inorganic pigments and opacificiers
06 11 01	calcium-based reaction wastes from titanium dioxide production
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 13	waste plastic
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 07	photographic film and paper containing silver or silver compounds
09 01 08	photographic film and paper free of silver or silver compounds
09 01 10	single-use cameras without batteries
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11

Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment
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Exclusions	

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

Waste code Description

40	WASTES FROM THERMAL PROCESSES
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 05	calcium-based reaction wastes from flue-gas desulphurisation in solid form
10 01 07	calcium-based reaction wastes from flue-gas desulphurisation in sludge form
10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 24	sands from fluidised beds
10 02	wastes from the iron and steel industry
10 02 01	wastes from the processing of slag
10 02 02	unprocessed slag
10 02 08	Solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 10	Mill scales
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15	other sludges and filter cakes
10 03	wastes from aluminium thermal metallurgy
10 03 02	anode scraps
10 03 05	waste alumina
10 03 16	skimmings other than those mentioned in 10 03 15
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
10 04	wastes from lead thermal metallurgy
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05	wastes from zinc thermal metallurgy
10 05 01	slags from primary and secondary production
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 05 11	dross and skimmings other than those mentioned in 10 05 10
10 06	wastes from copper thermal metallurgy
10 06 01	slags from primary and secondary production
10 06 02	dross and skimmings from primary and secondary production
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 01	slags from primary and secondary production
10 07 02	dross and skimmings from primary and secondary production
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Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment
Maximum	The total quantity of these wastes accepted at the site shall be less than 100,000
quantity	tonnes a year
Exclusions	

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

Waste code         Description           10 07 03         solid wastes from gas treatment           10 07 08         solid wastes from gas treatment           10 07 08         wastes from cooling-water treatment other than those mentioned in 10 07 07           10 08         wastes from other non-ferrous thermal metallurgy           10 08 10         other slags           10 08 11         dross and skimmings other than those mentioned in 10 08 10           10 08 13         carbon-containing wastes from anode manufacture other than those mentioned in 10 08 17           10 08 14         anode scrap           10 08 18         sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17           10 08 20         wastes from casting of ferrous pieces           10 09 30         furnace slag           10 09 30         casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05           10 90 90         casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07           10 99 14         waste brom casting of non-ferrous pieces           10 10 9 14         waste from casting of non-ferrous pieces           10 10 0         wastes from casting or onn-ferrous pieces           10 10 0         casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05	Wastes that are in a form which is either sludge or liquids						
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waste preparation mixture before thermal processing, other than those mentioned in 10 11 109  waste glass other than those mentioned in 10 11 11  solid wastes from flue-gas treatment other than those mentioned in 10 11 15  lu 11 18 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17  wastes from manufacture of ceramic goods, bricks, tiles and construction products  waste preparation mixture before thermal processing  sludges and filter cakes from gas treatment  discarded moulds  waste ceramics, bricks, tiles and construction products (after thermal processing)	10 11	wastes from manufacture of glass and glass products					
11 09  10 11 12 waste glass other than those mentioned in 10 11 11  10 11 16 solid wastes from flue-gas treatment other than those mentioned in 10 11 15  10 11 18 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17  10 12 wastes from manufacture of ceramic goods, bricks, tiles and construction products  10 12 01 waste preparation mixture before thermal processing  10 12 05 sludges and filter cakes from gas treatment  10 12 06 discarded moulds  10 12 08 waste ceramics, bricks, tiles and construction products (after thermal processing)	10 11 03	waste glass-based fibrous materials					
10 11 16 solid wastes from flue-gas treatment other than those mentioned in 10 11 15  10 11 18 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17  10 12 wastes from manufacture of ceramic goods, bricks, tiles and construction products  10 12 01 waste preparation mixture before thermal processing  10 12 05 sludges and filter cakes from gas treatment  10 12 06 discarded moulds  10 12 08 waste ceramics, bricks, tiles and construction products (after thermal processing)	10 11 10						
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10 12     wastes from manufacture of ceramic goods, bricks, tiles and construction products       10 12 01     waste preparation mixture before thermal processing       10 12 05     sludges and filter cakes from gas treatment       10 12 06     discarded moulds       10 12 08     waste ceramics, bricks, tiles and construction products (after thermal processing)	10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15					
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10 12 06 discarded moulds 10 12 08 waste ceramics, bricks, tiles and construction products (after thermal processing)	10 12 01	waste preparation mixture before thermal processing					
10 12 08 waste ceramics, bricks, tiles and construction products (after thermal processing)	10 12 05						
	10 12 06						
10 12 10 solid wastes from gas treatment other than those mentioned in 10 12 09	10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)					
	10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09					

Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment			
Maximum quantity	The total quantity of these wastes accepted at the site shall be less than 100,000 tonnes a year			
Exclusions				

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

	s that are in a form which is either sludge or liquids					
Waste code	Description					
10 12 12	wastes from glazing other than those mentioned in 10 12 11					
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them					
10 13 01	waste preparation mixture before thermal processing					
10 13 04	wastes from calcination and hydration of lime					
10 13 07	sludges and filter cakes from gas treatment					
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09					
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10					
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12					
10 13 14	waste concrete and concrete sludge					
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY					
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)					
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09					
11 01 14	degreasing wastes other than those mentioned in 11 01 13					
11 02	wastes from non-ferrous hydrometallurgical processes					
11 02 03	wastes from the production of anodes for aqueous electrolytical processes					
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05					
11 05	wastes from hot galvanising processes					
11 05 01	hard zinc					
11 05 02	zinc ash					
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS					
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics					
12 01 01	ferrous metal filings and turnings					
12 01 03	non-ferrous metal filings and turnings					
12 01 05	plastics shavings and turnings					
12 01 13	welding wastes					
12 01 17	waste blasting material other than those mentioned in 12 01 16					
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20					
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED					
15 01	packaging (including separately collected municipal packaging waste)					
15 01 01	paper and cardboard packaging					
15 01 02	plastic packaging					
15 01 03	wooden packaging					

Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment			
Maximum quantity Exclusions	The total quantity of these wastes accepted at the site shall be less than 100,000 tonnes a year			

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

<ul> <li>Wastes t</li> </ul>	that are in a form which is either sludge or liquids					
Waste code						
15 01 04	metallic packaging					
15 01 05	composite packaging					
15 01 06	mixed packaging					
15 01 07	glass packaging					
15 01 09	textile packaging					
15 02	absorbents, filter materials, wiping cloths and protective clothing					
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those					
10 02 00	mentioned in 15 02 02					
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST					
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)					
16 01 03	end-of-life tyres					
16 02	wastes from electrical and electronic equipment					
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13					
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15					
16 03	off-specification batches and unused products					
16 03 04	inorganic wastes other than those mentioned in 16 03 03					
16 03 06	organic wastes other than those mentioned in 16 03 05					
16 06	batteries and accumulators					
16 06 04	alkaline batteries (except 16 06 03)					
16 06 05	other batteries and accumulators					
16 11	waste linings and refractories					
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01					
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03					
16 11 06	linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05					
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)					
17 01	concrete, bricks, tiles and ceramics					
17 01 01	concrete					
17 01 02	bricks					
17 01 03	tiles and ceramics					
17 01 06*	Mixtures of separate fractions of concrete, bricks, tiles and ceramics containing dangerous substance					
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06					
17 02	wood, glass and plastic					
17 02 01	wood					

Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment			
Maximum quantity	The total quantity of these wastes accepted at the site shall be less than 100,000 tonnes a year			
<b>Exclusions</b>				

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

Waste code	Description						
17 02 02	glass						
17 02 03	plastic						
17 02 04*	Glass, plastic and wood containing or contaminaterd with dangerous substances						
17 03	bituminous mixtures, coal tar and tarred products						
17 03 01*	Bitumus mixtures containing coal tar						
17 03 02	bituminous mixtures other than those mentioned in 17 03 01						
17 03 03*	Coal tar and tarred products						
17 04	metals (including their alloys)						
17 04 01	copper, bronze, brass						
17 04 02	aluminium						
17 04 03	lead						
17 04 04	zinc						
17 04 05	iron and steel						
17 04 06	tin						
17 04 07	mixed metals						
17 04 11	cables other than those mentioned in 17 04 10						
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil						
17 05 03*	Soil and stones containing dangerous substances						
17 05 04	soil and stones other than those mentioned in 17 05 03						
17 05 05*	Dredging spoil containing dangerous substances						
17 05 07*	track ballast containing dangerous substances						
17 05 08	track ballast other than those mentioned in 17 05 07						
17 06	insulation materials and asbestos-containing construction materials						
17 06 01*	Insulation materials containing asbestos						
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03						
17 06 5*	Construction materials containing asbestos						
17 08	gypsum-based construction material						
17 08 01*	gypsum-based construction materials contaminated with dangerous substances						
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01						
17 09	other construction and demolition wastes						
17 09 03*	mixed construction and demolition wastes (including mixed wastes) containing dangerous substances						
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03						
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE						
19 01	wastes from incineration or pyrolysis of waste						
19 01 02	ferrous materials removed from bottom ash						
19 01 12	bottom ash and slag other than those mentioned in 19 01 11						
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Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment			
Maximum quantity Exclusions	The total quantity of these wastes accepted at the site shall be less than 100,000 tonnes a year			

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

Waste code	Description					
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17					
19 01 19	sands from fluidised beds					
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)					
19 02 03	premixed wastes composed only of non-hazardous wastes					
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09					
19 04	vitrified waste and wastes from vitrification					
19 04 01	vitrified waste					
19 05	wastes from aerobic treatment of solid wastes					
19 05 01	non-composted fraction of municipal and similar wastes					
19 05 02	non-composted fraction of animal and vegetable waste					
19 05 03	off-specification compost					
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified					
19 12 01	paper and cardboard					
19 12 02	ferrous metal					
19 12 03	non-ferrous metal					
19 12 04	plastic and rubber					
19 12 05	glass					
19 12 07	wood other than that mentioned in 19 12 06					
19 12 08	textiles					
19 12 09	minerals (for example sand, stones)					
19 12 10	combustible waste (refuse derived fuel)					
19 13	wastes from soil and groundwater remediation					
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01					
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS					
20 01	separately collected fractions (except 15 01)					
20 01 01	paper and cardboard					
20 01 02	glass					
20 01 08	biodegradable kitchen and canteen waste					
20 01 10	clothes					
20 01 11	textiles					
20 01 34	Batteris and accumulators other than those mentioned in 20 01 33					
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35					
20 01 38	wood other than that mentioned in 20 01 37					
20 01 39	plastics					
20 01 40	metals					
20 01 41	wastes from chimney sweeping					

Table S2.1.	Permitted waste types and quantities for Household Commercial and Industrial waste transfer station with treatment			
Maximum quantity	The total quantity of these wastes accepted at the site shall be less than 100,000 tonnes a year			
Exclusions				

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

#### Waste code Description

20 02	garden and park wastes (including cemetery waste)				
20 02 01	biodegradable waste				
20 02 02	soil and stones				
20 03	other municipal wastes				
20 03 01	mixed municipal waste				
20 03 02	waste from markets				
20 03 03	street-cleaning residues				
20 03 07	bulky waste				

# Schedule 3 – Emissions and monitoring

Table S3.1 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements							
Emission point ref. & location	Parameter	Source	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method	
Interceptor (Marked discharge point on site plan)	Suspended Solids	Site drainage	60mg per Litre	Instantaneous (spot sample) or as agreed with the Agency	Daily or as agreed with the Agency	Measured after drying at 105.C	
Grid ST 5350 8210							
Interceptor Grid ST 5350 8210	Oil or Grease	Site drainage	No significant Trace of visible oil or grease	Instantaneous (spot sample) or as agreed with the Agency	Daily or as agreed with the Agency	Observation	

# **Schedule 4 - Reporting**

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Suspended Solids	As detailed in Table S3.1	quarterly	1 January 1 April
Oil or Grease	As detailed in Table S3.1	quarterly	1 January 1 April

## **Schedule 5 - Notification**

Part A

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

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						
e notified within 24 hours of detection						
the breach of a limit						
24 hours of detection unless otherwise specified below						

Time periods for notification following detection	of a breach of a limit			
Parameter	Notification period			
(c) Notification requirements for the detection of				
To be notified with	in 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 Steve Ball Recycled Aggregates Ltd

## Schedule 6 - Interpretation

"Annex IIA" means Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"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.

"compost" means solid particulate material that is the result of composting, which has been sanitised and stabilised, and which confers beneficial effects when added to soil, used as a component of growing media or used in another way in conjunction with plants.

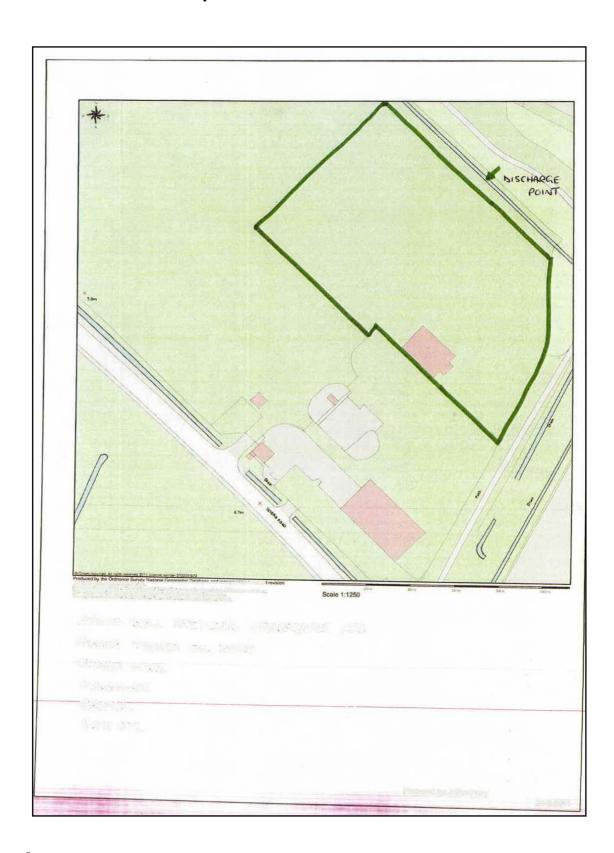
"D" means a disposal operation provided for in Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"R" means a recovery operation provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 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.

"inert waste" means waste that does not undergo any significant physical, chemical or biological transformations. Inert waste will not dissolve, burn or otherwise physically or chemically react, biodegrade or adversely affect other matter with which it comes into contact in a way likely to give rise to environmental pollution or harm human health. The total leachability and pollutant content of the waste and the ecotoxicity of the leachate must be insignificant, and in particular not endanger the quality of surface water and/or groundwater. All of the criteria listed in Article 1 of Commission Decision 2009/359 must be fulfilled.

## Schedule 7 - Site plan



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Permit Number: EPR/ TP3896EW Operator: Steve Ball Recycled Aggregates Limited

Facility: Former Texaco oil Depot Form Number: Water 1

#### Reporting of emissions to water for the period from DD/MM/YYYY to DD/MM/YYYY

Emission							
Emission Point	Substance / Parameter	Limit Value	Reference Period	Result [1]	Test Method <sup>[2]</sup>	Sample Date and Times <sup>[3]</sup>	Uncertainty [4]
Interceptor	Suspended solids	60mg/Litre	Instantaneous (spot sample) or as agreed with the Agency				
Interceptor	Oil or grease	No significant trace of visible oil or grease	Instantaneous (spot sample) or as agreed with the Agency				

The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Environment Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.

For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed	Date
(Authorised to sign as representative of Operator	