

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

E.J. Shanley & Son (Trowbridge) Limited

Shails Lane Recycling Facility 43 Shails Lane Trowbridge Wiltshire BA14 8LN

Variation application number EPR/YP3693FZ/V002

Permit number EPR/YP3693FZ

Shails Lane Recycling Facility Permit number EPR/YP3693FZ

Introductory note

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

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

This variation is to increase the permitted annual tonnage, add wastes to the list of permitted wastes and to update the existing conditions into the current Environmental Permitting Regulations format.

The Schedules specify the changes made to the original permit.

Schedule 1 of the notice lists any conditions that have been deleted, Schedule 2 of the notice lists any amended conditions and Schedule 3 of the notice lists any conditions that have been added. The new site plan is attached in Schedule 4.

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

Detail	Date	Pospones Date
EAWML 26111 issued	27/10/2004	Response Date
Application EPR/YP3693FZ/V002	DULY MADE	
(formerly EAWML 26111)	24/01/2011	
EPR/YP3693FZ/V002 issued	19/05/2011	

End of Introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

Permit number EPR/YP3693FZ

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies the environmental permit issued to

E.J. Shanley & Son (Trowbridge) Limited ("the operator")

whose registered office is

43 Shails Lane Trowbridge Wiltshire BA14 8LN

company registration number 00845046

to operate a regulated facility at

Shails Lane Recycling Facility 43 Shails Lane Trowbridge Wiltshire

to the extent set out in the schedules.

The notice shall take effect from 19/05/2011

Name	Date
Alicia Dickinson	19/05/2011

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

The following conditions are deleted as a result of the application made by the operator

Delete all existing conditions and schedules.

Schedule 2 - conditions to be amended

None

Schedule 3 - conditions to be added

The following conditions are added as a result of the application made by the operator

Conditions

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.

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) For the following activities referenced in schedule 1, table S1.1. 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.
 - (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.

2.4 Technical requirements

Vehicle depollution and dismantling

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

WEEE treatment

- 2.4.2 The storage (including temporary storage) and treatment of WEEE shall be carried out in accordance with the technical requirements of Annex III of the WEEE Directive.
- 2.4.3 WEEE shall be treated using best available treatment, recovery and recycling techniques (BATRRT).
- 2.4.4 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)

- 2.4.5 All fluids contained within any WEEE shall be removed prior to further treatment.
- 2.4.6 Separately collected components of WEEE specified in table 2.5 shall be treated in accordance with the methods specified in that table.

hods for separately collected components of WEEE	
Specified Treatment	
The fluorescent coating shall be removed.	
The mercury shall be removed.	

2.4.7 Equipment shall be provided to record the weight of untreated WEEE accepted at, and components and materials leaving the site.

Waste battery and accumulator treatment

2.4.8 Treatment of waste batteries and accumulators must meet the minimum requirements set out in Annex III, Part A of Directive 2006/66/EC of the European Parliament and of the Council on batteries and accumulators and waste batteries and accumulators and repealing Directive 91/157/EEC.

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

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

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:
 - 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.

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.
- 4.3.5 In any other case:
 - 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:
 - 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

	Description of activities for waste operations	A STATE OF THE PARTY OF THE PAR
A1	R3: Recycling/reclamation of organic substances which are not used as solvents	Limits of activities Treatment consisting only of depollution of waste motor vehicles and sorting, separation, grading, baling, shearing, shredding,
A2	R4: Recycling/reclamation of metals and metal compounds	compacting, crushing, granulation or cutting of waste into different components for recovery.
A3	R5: Recycling/reclamation of other inorganic compounds	The capacity of the site for hazardous waste subject to an R5 activity shall not exceed 10 tonnes per day.
		The maximum quantity of hazardous waste received at the site for disposal shall not exceed 10 tonnes per day.
	R12: Exchange of wastes for submission to any of the operations numbered R01 to R11	No more than 50 tonnes of intact waste vehicle tyres (waste code 16 01 03) shall be stored at the site.
4	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)	The maximum quantity of hazardous waste stored at the site for disposal shall not exceed 10 tonnes.
	D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage pending collection on the site where it is produced).	Wastes for disposal or recovery shall be stored
	by state where it is produced).	for no longer than is specified in Section 3.3 "Limits of Activities" of the Environmental Management System (EMS), unless otherwise agreed in writing by the Environment Agency.
		The overall maximum storage capacity shall not exceed 5000 tonnes of waste on site at any one time.

Description	Parts	
Application		Date Received
	Supporting documentation submitted with application.	24/01/2011 to
		04/05/2011

Schedule 2 - Waste types

Maximum	Permitted waste types	
quantity Waste code	The total quantity of waste accepted at the site shall be less than 100,000 tonnes	
02	Description	
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTI	
02 01	HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING wastes from agriculture, portion the processing agriculture.	
02 01 03	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing 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	
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 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	
2.04	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDROAPD	
3 01 01	wastes from wood processing and the production of panels and for	
3 01 05	and cork	
3 03	sawdust, shavings, cuttings, wood, particle board and veneer other than those	
3 03 01	wastes from pulp, paper and cardboard production and processing	
03 07	waste bark and wood	
03 08	mechanically separated rejects from pulping of waste paper and cardboard	
03 10	form sorting of paper and cardboard destined for record	
	note rejects, fibre-, filler- and coating-sludges from machania	
01	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUS-TRIES wastes from the leather and fur industry	
01 01	fleshings and lime split wastes	
01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing	
01 09	wastes from dressing and finishing	
2 24	wastes from the textile industry	
2 21	wastes from unprocessed textile fibres	

04 02 22	wastes from processed textile fibres
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	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
10	WASTES FROM THERMAL PROCESSES
10 13	wastes from manufacture of cement, lime and plaster and articles and products ma
10 13 06	particulates and dust (except 10 13 12 and 10 13 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 01	ferrous metal filings and turnings
12 01 03	non-ferrous metal filings and turnings
15	15 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
5 01 06	mixed packaging
5 01 07	glass packaging
5 01 09	textile packaging
6	16 WASTES NOT OTHERWISE SPECIFIED IN THE LIST
6 01	16 01 end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
6 01 03	end-of-life tyres
6-01-04*	end-of-life vehicles 3; NB: This entry is not part of the proposal submitted for opinion to the Committee. The necessary changes to this entry will be made on the basis of the outcome of the procedure in Council on the proposal included in document COM(2000) 546
01 06	end-of-life vehicles, containing neither liquids nor other hazardous components
01 07*	oil filters
01 11*	brake pads containing asbestos
01 12	brake pads other than those mentioned in 16 01 11
01 17	ferrous metal
01 18	non-ferrous metal
02	wastes from electrical and electronic equipment

16 02 10*	transformers and capacitors containing PCBs discarded equipment containing or contaminated by PCBs other than those	
	The file file of 11 10 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 0	
16 06	batteries and accumulators	
16 06 01*	lead batteries	
16 06 02*	Ni-Cd batteries	
16 06 03*	mercury-containing batteries	
16 06 04	alkaline batteries (except 16 06 03)	
16 06 05	other batteries and accumulators	
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	
17 01	concrete, bricks, tiles and ceramics	
17 01 01	concrete	
17 01 02	bricks	
17 01 03	tiles and ceramics	
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	
17 02	wood, glass and plastic	
17 02 01	wood	
17 02 02	glass	
17 02 03	plastic	
7 03	bituminous mixtures, coal tar and tarred products	
7 03 02	bituminous mixtures other than those mentioned in 17 03 01	
7 04	metals (including their alloys)	
7 04 01	copper, bronze, brass	
7 04 02	aluminium	
7 04 03	lead	
7 04 04	zinc	
7 04 05	iron and steel	
7 04 06	tin	
7 04 07	mixed metals	
7 04 11	cables other than those mentioned in 17 04 10	
7 05	soil (including excavated soil from contaminated sites), stones and dredging spoil	
05 04	soil and stones other than those mentioned in 17 05 03	
05 08	track ballast other than those mentioned in 17 05 07	

17 06 04	insulation materials and asbestos-containing construction materials	
17 08	insulation materials other than those mentioned in 17 06 01 and 17 06 03	
17 08 02	gypsum-based construction material	
17 09	gypsum-based construction materials other than those mentioned in 17 08 01	
17 09 04	other construction and demolition wastes	
	17 09 04 mixed construction and demolition wastes other than those mentioned in 09 01, 17 09 02 and 17 09 03	
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATE 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 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 10	wastes from shredding of metal-containing wastes	
19 10 01	iron and steel waste	
19 10 02	non-ferrous waste	
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	
9 12 04	plastic and rubber	
9 12 05	glass	
9 12 07	wood other than that mentioned in 19 12 06	
9 12 08	textiles	
9 12 09	minerals (for example sand, stones)	
9 12 10	combustible waste (refuse derived fuel)	
913	wastes from soil and groundwater remediation	
13 02	solid wastes from soil remediation	
)	solid wastes from soil remediation other than those mentioned in 19 13 01	
	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY	
01	separately collected fractions (except 15 01)	
01 01	paper and cardboard	
01 02	glass	
01 08	biodegradable kitchen and canteen waste	
01 10	clothes	
01 11	textiles	
01 21*	fluorescent tubes and other mercury-containing waste	
01 23*	discarded equipment containing chlorofluorocarbons	

20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34	batteries and accumulators other than those mentioned in 20 01 33
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components (6)
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 01 40	metals
20 01 41	wastes from chimney sweeping
20 02	garden and park wastes (including cemetery waste)
20 02 01	biodegradable waste
20 02 02	soil and stones
20 03	other municipal wastes
20 03 02	waste from markets
20 03 07	bulky waste
6) Hazardaus	

⁽⁶⁾ Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

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.

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	DIPLY OF RESTREET OF THE PARTY
Name of operator	
Location of Facility	
Time and date of the detection	- Transition of the state of th
(a) Notification requirements for any	y malfunction, breakdown or failure of equipment or techniques,
accident, or emission of a substanc	e not controlled by an emission limit which has caused is
To be r	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	W. Latter Line and Indian are a second and the
rate of release of substances	
Measures taken, or intended to	
be taken, to stop any emission	
Description of the failure or	Ottobal Called and Application and Application
accident.	
(b) Notification requirements for the b	preach of a limit
	ours of detection unless otherwise specified below
Emission point reference/ source	of detection unless otherwise specified below
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to	
be taken, to stop the emission	

Time periods for notification following detection of a br 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	STANDARD TO STANDARD TO THE STANDARD TO THE	
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.	HORREST CONTRACTOR
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	

^{*} 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.

"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.

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

"year" means calendar year ending 31 December.

"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.

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

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

"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.

"composting" means the biological decomposition of organic materials, under conditions that are predominantly aerobic and that allow the development of thermophilic temperatures as a result of biologically produced heat.

"controlled substances" means chlorofluorocarbons, other fully halogenated chlorofluorocarbons, halons, carbon tetrachloride, 1,1,1-trichloroethane, methyl bromide, hydrobromofluorocarbons and hydrochlorofluorocarbons listed in Annex I of Regulation (EC) No 2037/2000 of the European Parliament and of the Council of 29 June 2000 on substances that deplete the ozone layer, including their isomers, whether alone or in a mixture, and whether they are virgin, recovered, recycled or reclaimed. This definition shall not cover any controlled substance which is in a manufactured product other than a container used for the transportation or storage of that substance, or insignificant quantities of any controlled substance, originating from inadvertent or coincidental production during a manufacturing process, from unreacted feedstock, or from use as a processing agent which is present in chemical substances as trace impurities, or that is emitted during product manufacture or handling.

"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.

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

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

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

"maturation" means a stage when by agitating and turning the compost it no longer results in reheating and the monitored temperature falls to ambient without the compost being too dry or anaerobic. Phytotoxins that are formed during the 'active' composting phase are metabolised by micro-organisms, which will result in the final material not being harmful to plants. This usually coincides with drop in pH toward neutral, and the conversion of ammonia into nitrates and recolonisation of beneficial micro-organisms. The maturation phase may need active management by turning to prevent the material becoming anaerobic.

"ozone-depleting substances" "ODS" means "controlled substances" contained in refrigeration, air-conditioning and heat pump equipment, equipment containing solvents, fire protection systems and fire extinguishers.

"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 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.

"WEEE" means waste electrical and electronic equipment.

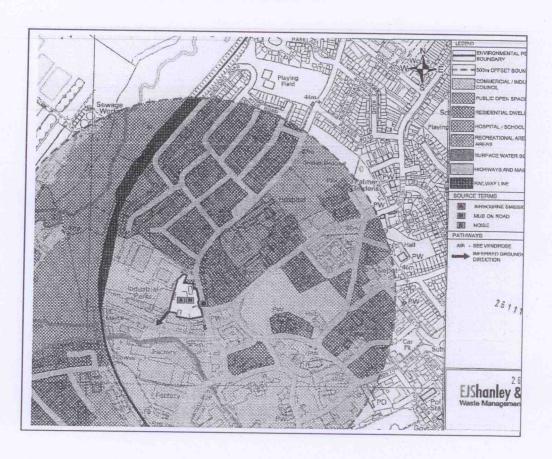
"WEEE Directive" means Directive 2002/96/EC of the European Parliament and of the Council of 27th January 2003 on waste electrical and electronic equipment (WEEE) as amended by Directive

2003/108/EC of the European Parliament and of the Council of 8th December 2003 on waste electrical and electronic equipment (WEEE).

Schedule 4 - amended plan

Amended plan attached

Schedule 7 - Site plan



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END OF PERMIT