

Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2007

North West Recycling Facility

North West Recycling Ltd.
Unit A, Site 6,
Rockcliffe Estate
Kingmoor Park
Rockcliffe
Carlisle
Cumbria
CA6 4RW

Permit number

DP3393LV

North West Recycling Facility

Permit number DP3393LV

Introductory note

This introductory note does not form a part of the permit

The main features of the facility are as follows

The facility is for a hazardous (asbestos only) and non-hazardous Household Commercial and Industrial Waste Transfer Station with treatment of non hazardous wastes and Asbestos storage. The treatment of asbestos waste is not permitted.

The waste will arise from trade recycling collections and from skip hire and building companies and from both Commercial and Household properties and local businesses. The throughput will be approximately 150,300 tonnes per annum.

All recyclable materials will be removed either by machine or hand picked by recycling operatives on the picking line. Materials will be stored in bays under the picking station until enough material has been collected for further processing such as baling.

All asbestos will be stored in a separately secure labelled container.

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

Status Log of the permit		
Detail	Date	Response Date
Application DP3393LV	Duly made	17/02/09
Additional Information Received		26/06/09 and 14/07/09
Permit determined	24/09/09	

End of Introductory Note

Permit

Permit number

DP3393LV

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2007

North West Recycling Ltd ("the operator"),

whose registered office is


**Warren House Farm
Newcastle Road
Brampton
Cumbria
CA8 2HY**

company registration number 06145068

to operate a facility comprising of a waste operation at

**North West Recycling Ltd.
Unit A, Site 6,
Rockcliffe Estate
Kingmoor Park
Rockcliffe
Carlisle
Cumbria
CA6 4RW**

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

Name	Date
	24/09/09

Jane McNamara

Authorised on behalf of the Agency

Conditions

1 Management

1.1 General management

- 1.1.1 The activities shall be managed and operated:
- (a) in accordance with a management system, which identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances and closure and those drawn to the attention of the operator as a result of complaints; and
 - (b) by sufficient persons who are competent in respect of the responsibilities to be undertaken by them in connection with the operation of the activities.
- 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 or shall hold an appropriate certificate of technical competence .

1.2 Accident management plan

- 1.2.1 The operator shall:
- (a) maintain and implement an accident management plan;
 - (b) review and record at least every 4 years or as soon as practicable after an accident, (whichever is the earlier) whether changes to the plan should be made;
 - (c) make any appropriate changes to the plan identified by a review.

2 Operations

2.1 Permitted activities

- 2.1.1 The operator is 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 2 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 Agency.

(b) If notified by the Agency that the activities are giving rise to pollution, the operator shall submit to the 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 Agency.

2.3.2 Waste shall only be accepted if:

(a) it is of a type and quantity listed in schedule 3 table S3.1 and

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

2.4 Technical requirements

WEEE treatment

2.4.1 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.

2.4.2 WEEE shall be treated using best available treatment, recovery and recycling techniques (BATRRRT).

2.4.3 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)

2.4.4 All fluids contained within any WEEE shall be removed prior to further treatment.

2.4.5 Separately collected components of WEEE specified in table 2.5 shall be treated in accordance with the methods specified in that table.

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

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

3 Emissions and monitoring

3.1 Emissions to water, air or land

3.1.1 There shall be no point source emissions to air, water or land.

3.2 Fugitive emissions of substances

3.2.1 Fugitive emissions of substances (excluding odour, noise and vibration) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including those specified in any approved fugitive emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.2.2 The operator shall:

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

- 3.2.3 All liquids, 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 annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures, including 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 Agency that the activities are giving rise to pollution outside the site due to odour, submit to the 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 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 annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures, including 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 Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the 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 Agency.

3.5 Pests

- 3.5.1 Scavenging animals, scavenging birds and other pests shall not cause nuisance, unless the operator has used appropriate measures to prevent or where that is not practicable, to minimise, such nuisance.

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 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 All records, plans and the management system required to be maintained by this permit shall be held on the site where practicable, or other location agreed in writing and controlled by the operator.

4.2 Reporting

4.2.1 All reports and notifications required by the permit shall be sent to the Agency using the contact details supplied in writing by the Agency

4.2.2 Within one month of the end of each quarter, the operator shall submit to the 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 Agency shall be notified without delay following the detection of:

- (a) any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission 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 6 to this permit within the time period specified in that schedule.

4.3.3 Where the 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 Agency when the relevant monitoring is to take place. The operator shall provide this information to the Agency at least 14 days before the date the monitoring is to be undertaken.

4.3.4 The 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;
- (b) any change to particulars of the operator's ultimate holding company (including details of an ultimate holding company where an operator has become a subsidiary); and
- (c) 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 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 7 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

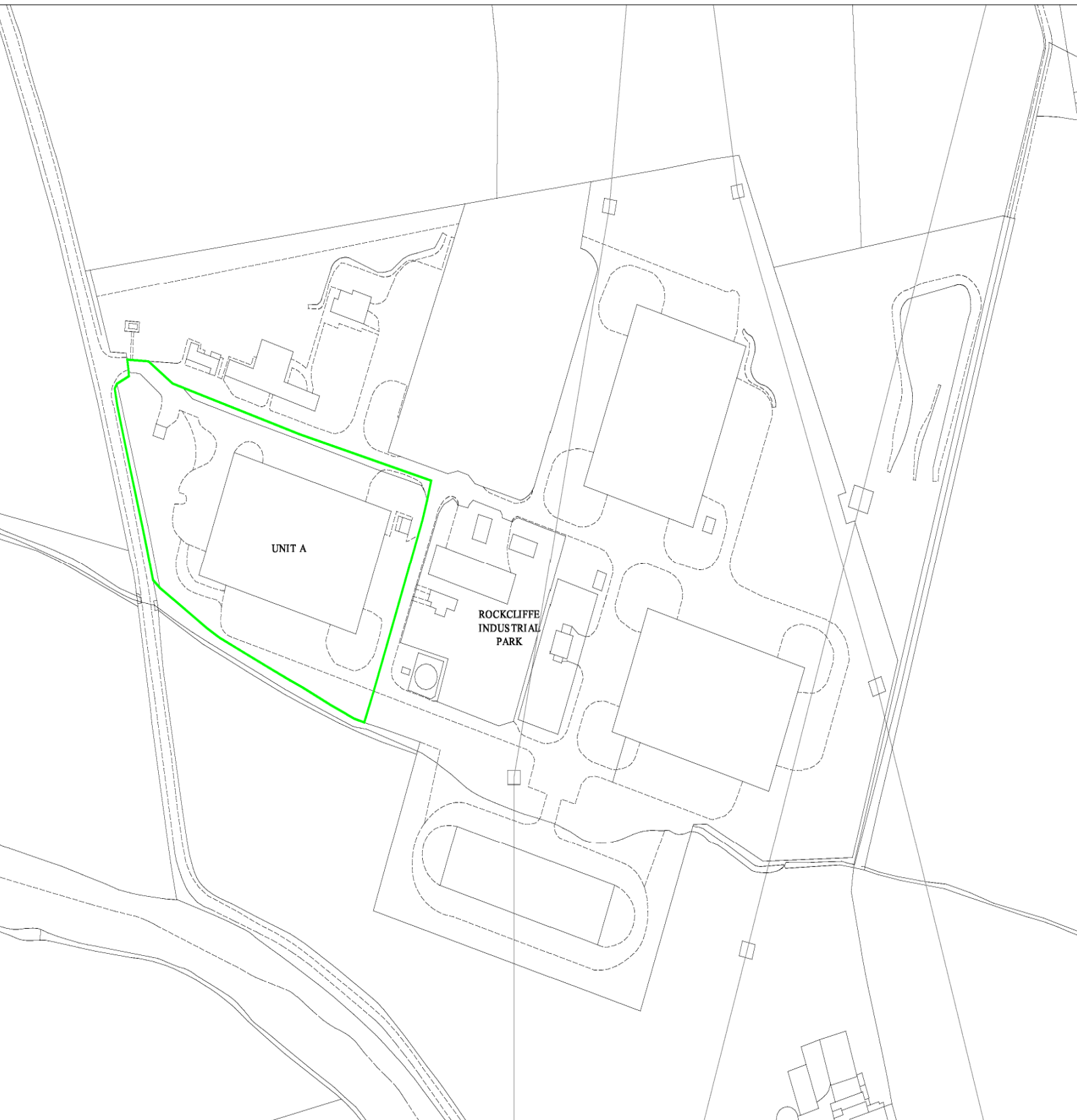
Schedule 1 – Operations

Table S1.1 Activities	
Description of activities for waste operations	Limits of activities
<p>D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p>R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p>D14: Repackaging prior to submission to any of the operations numbered D1 to 13</p> <p>D9: Physico-chemical treatment not specified else where in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12</p> <p>R3: Recycling/reclamation of organic substances which are not used as solvents</p> <p>R4: Recycling/reclamation of metals and metal compounds</p> <p>R5: Recycling/reclamation of other inorganic materials</p>	<p>The maximum quantity of asbestos waste received at the site shall not exceed 10 tonnes per day. The maximum quantity of asbestos waste stored at the site shall not exceed 10 tonnes.</p> <p>Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with sealed drainage system.</p> <p>Treatment consisting only of manual sorting, separation, screening, baling, shredding, crushing or compaction of non-hazardous waste into different components for disposal,(no more than 50 tonnes per day) or recovery.</p> <p>No more than a total of 50 tonnes of intact and shredded waste vehicle tyres (waste codes 16 01 03 and 19 12 04) shall be stored at the site.</p> <p>Specified waste, preseggregated wood, uncontaminated ferrous metal wastes or alloys and uncontaminated non-ferrous metal wastes, or bailed plastic shall be stored and treated on hard standing or on an impermeable surface with sealed drainage system.</p> <p>Unless stored or treated outside as specified wastes, preseggregated wood, uncontaminated scrap, or bailed plastic, and glass</p> <p>a) bulking and transfer and treatment of non-hazardous waste shall be carried out inside a building;</p> <p>b) non-hazardous waste shall be stored in a building or within a secure container.</p> <p>c) non-hazardous waste shall be treated, on an impermeable surface with sealed drainage system.</p> <p>There shall be no mixing, treatment or compaction of asbestos waste.</p> <p>Waste Electrical & Electronic Equipment (WEEE) shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery.</p> <p>There shall be no acceptance, storage or treatment of hazardous WEEE, clinical wastes and hazardous wastes (other than acceptance and storage of asbestos).</p>

Table S1.2 Operating techniques

Description	Parts	Date Received
Application	All parts and subsequent information received on 26/06/09 and 14/07/09	12/02/09

Schedule 2 - Site plan



Schedule 3 - Waste types.

Table S3.1 Permitted waste types and quantities

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

- Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.
- Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats

Maximum quantity

Throughput per annum 150300 tonnes.

Maximum quantity	Throughput per annum 150300 tonnes.
01	Waste Resulting from Exploration, mining, Quarrying, and Physical and chemical treatment of Minerals
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
02.01.06	animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site
02.01.07	wastes from forestry
02.01.10	waste Metal
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
02.07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
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	waste 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
03.03.09	wastes from sorting of paper and cardboard destined for recycling
04	Wastes from the leather, fur and textile industries
04.01	wastes from the leather and fur industries
04.01.09	waste from dressing and finishing
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 and silver compounds
09.01.10	single use camera's without batteries
10	Waste from thermal processing
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)
10.01.03	fly ash from peat and untreated wood
10.01.15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10.01.14
10.01.17	fly ash from co-incineration other than those mentioned in 10.01.16
10.01.24	sand from fluidised beds
10.11	wastes from manufacture of glass and glass products
10.11.03	waste glass-based fibrous materials
10.11.12	waste glass other than those mentioned in 10.11.11
10.12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10.12.01	waste preparation mixture before thermal processing
10.12.08	wastes ceramics, bricks, tiles and construction products (after thermal processing)
10.12.12	wastes from glazing other than those mentioned in 10.12.11
10.13	wastes from manufacture of cement, lime and plaster 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
10.13.11	wastes from cement-based composite materials other than those mentioned in 10.13.09 and 10.13.10
10.13.14	waste concrete and concrete sludge
15	Waste Packaging, Absorbents, Wiping Cloths, Filter Materials and Protective Clothing not otherwise specified
15.01	packaging (including separately collected municipal packaging waste)
15.01.01	paper and cardboard packaging
15.01.02	plastic packaging

- 15.01.03 wooden packaging
- 15.01.04 metallic Packaging
- 15.01.05 composite Packaging
- 15.01.06 mixed packaging
- 15.01.07 glass Packaging
- 15.01.09 textile packaging
- 15.02 absorbent, filter materials, wiping cloths and protective clothing
- 15.02.03 absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15.02.02
- 16 Wastes not otherwise specified in the list**
- 16.01 end of life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end of life vehicles and vehicle maintenance (except 13, 14, 16.06 and 16.08)
- 16.01.03 end of life tyres
- 16.01.17 ferrous metal
- 16.01.18 non ferrous metal
- 16.01.19 Plastic
- 16.01.20 Glass
- 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
- 17.03 bituminous mixtures, coal tar and tarred products
- 17.03.02 bituminous mixtures other than those mentioned in 17.03.01
- 17.04 metals (including their Alloys)
- 17.04.01 copper, bronze, brass
- 17.04.02 Aluminium
- 17.04.03 Lead
- 17.04.04 Zinc
- 17.04.05 iron and steel
- 17.04.06 Tin
- 17.04.07 mixed metals
- 17.04.11 cables other than those mentioned in 17.04.10

- 17.05 soil (including excavated soil from contaminated sites) stones and dredging spoil
- 17.05.04 soil and stones other than those mentioned in 17.05.03
- 17.05.08 track ballast other than those mentioned in 17.05.07
- 17.06 insulation materials and asbestos-containing construction materials
- 17.06.01* insulation materials containing asbestos
- 17.06.04 insulation materials other than those mentioned in 17.06.01 and 17.06.03
- 17.06.05* construction materials containing asbestos
- 17.08 gypsum based construction material
- 17.08.02 gypsum based construction material other than those mentioned in 17.08.01
- 17.09 other construction and demolition wastes
- 17.09.04 mixed construction and demolition wastes other than those mentioned in 17.09.01, 17.09.02 and 17.09.03
- 19 Wastes from Waste Management Facilities, off site Waste Water Treatment Plants and the preparation of Water Intended for Human Consumption and Waste for Industrial Use**
- 19.01 wastes from incineration or pyrolysis of waste
- 19.01.02 ferrous materials removed from bottom ash
- 19.01.12 bottom ash and slag other than those mentioned in 19.01.11
- 19.01.14 fly ash other than those mentioned in 19.01.13
- 19.01.16 boiler dust other than those mentioned in 19.01.17
- 19.05 wastes from aerobic treatment of solid waste
- 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
- 19.10 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
- 19.12.04 plastic and rubber
- 19.12.05 Glass
- 19.12.07 wood other than those 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)
- 19.12.12 other waste (including mixtures of materials) from mechanical treatment of waste other than those mentioned in 19.12.11

19.13	wastes from soil and groundwater remediation
19.13.02	solid wastes from soil remediation other than those mentioned in 19.13.01
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including seperatly collected fractions
20.01	separately collected fractions
20.01.01	paper and Cardboard
20.01.02	Glass
20.01.08	bio-degradable kitchen and canteen waste
20.01.10	Clothes
20.01.11	Textiles
20.01.25	edible oil and fat
20.01.34	batteries 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, 20.01.35
20.01.38	wood other than that mentioned in 20.01.37
20.01.39	Plastic
20.01.40	Metals
20.01.41	wastes from chimney sweeping
20.01.99	wastes whose collection and disposal is not subject to special requirements in order to prevent infection. Specifically this only refers to non infectious animal bedding from animal rescue centres
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	wastes from markets
20.03.03	street cleaning residues
20.03.07	bulky waste

Schedule 4 – Emissions and monitoring

“There are no emission limits or associated monitoring requirements.”

Schedule 5 - Reporting

As required in condition 4.2.2

Schedule 6 - Notification

These pages outline the information that the operator must provide.

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

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

Part A

Permit Number	
Name of operator	
Location of Facility	
Time and date of the detection	

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant 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.	

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Emission point reference/ source	
Parameter(s)	

Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following 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	

* authorised to sign on behalf of North West Recycling Ltd

Schedule 7 - Interpretation

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

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

"*annually*" means once every year.

"*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 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.

"*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.

"*European Site*" means candidate or Special Area of Conservation and proposed or Special Protection Area in England and Wales, within the meaning of Council Directives 79/409/EEC on the conservation of wild birds and 92/43/EEC on the conservation of natural habitats and of wild flora and fauna under The Conservation (Natural Habitats &c) Regulations 1994. Internationally designated Ramsar sites are dealt with in the same way as European sites as a matter of government policy and for the purpose of these rules will be considered as a European Site.

"emissions to land", includes emissions to groundwater.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2007 No.3538 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"fugitive emission" means an emission to air, water or land from the activities which is not controlled by an emission or background concentration limit.

"general particulate matter" means particulates that are not of concern specifically due to their chemical composition, particle size or shape., for example total suspended particulates, PM₁₀, PM_{2.5}.

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

"impermeable surface" means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the pavement surface, and should be read in conjunction with the term *"sealed drainage system"* (below).

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

"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.

"pollution" means emissions as a result of human activity which may—

- (a) be harmful to human health or the quality of the environment,
- (b) cause offence to a human sense,
- (c) result in damage to material property, or
- (d) impair or interfere with amenities and other legitimate uses of the environment.

"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.

"sealed drainage system" in relation to an impermeable surface, means a drainage system with impermeable components which does not leak and which will ensure that:

- (a) no liquid will run off the surface otherwise than via the system;
- (b) except where they may lawfully be discharged, all liquids entering the system are collected in a sealed sump.

"specified AQMA" means an air quality management area within the meaning of the Environment Act 1995 which has been designated due to concerns about particulate matter in the form of PM₁₀.

"*specified waste*" means the following waste codes in Table 2.2: 01 01 01, 01 01 02, 01 04 08, 01 04 09, 01 04 13, 02 04 01, 10 11 12, 10 12 08, 10 13 14, 15 01 07, 17 01 01, 17 01 02, 17 01 03, 17 01 07, 17 02 02, 17 03 02, 17 05 04, 17 05 08, 19 12 05, 19 12 09 and 20 02 02.

"*SSSI*" means Site of Special Scientific Interest within the meaning of the Wildlife and Countryside Act 1981 (as amended by the Countryside and Rights of Way Act 2000).

"*Waste code*" means the six digit code referable to a type of waste in accordance with the List of Wastes (England) Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

"*waste 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 Directive*" shall have the meaning given to it by regulation 2 of The Waste Electrical and Electronic Equipment (Waste Management Licensing) (England and Wales) Regulations 2006.

"*year*" means calendar year ending 31 December.

END OF PERMIT