

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Yorwaste Limited

Harewood Whin Recycling Facility
Tinker Lane
Rufforth
York
North Yorkshire
YO23 3RR

Variation application number
EPR/UP3396ZU/V006

Permit number
EPR/UP3396ZU

Harewood Whin Recycling Facility

Permit number EPR/UP3396ZU

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 is an administrative variation to add 2 new waste types to the permit:

- 16 01 19 plastic; and,
- 19 12 12 other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11.

The schedules specify the changes made to the original permit.

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

Status log of the permit		
Description	Date	Comments
Application EAWML66013	Issue date 29/09/2000	Application for a Materials Recycling Facility.
Variation EAWML66013	Issue Date 06/05/2005	Application to vary the waste quantities on the permit.
Variation EAWML66013	Issue Date 19/02/2008	Application to vary the waste quantities on the permit.
Variation EAWML66013	Issue Date 07/11/2008	Variation to add WEEE conditions to permit
Variation EPR/UP3396ZU/V005 (Ref EAWML66013)	Issue Date 17/11/2009	Variation to amend waste types and quantities.
Variation EPR/UP3396ZU/V006 (Ref EAWML66013)	Duly Made 10/09/2012	Admin Variation to add 2 new waste types.
Variation determined EPR/UP3396ZU	12/11/2012	Varied permit issued.

End of introductory note

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2010

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

Permit number

EPR/UP3396ZU

issued to:

Yorwaste Limited (“the operator”)

whose registered office is

**Mount View
Standard Way
Northallerton
North Yorkshire
DL6 2YD**

company registration number 02666908

to operate a regulated facility at

**Harewood Whin Recycling Facility
Tinker Lane
Ruffoth
York
North Yorkshire
YO23 3RR**

to the extent set out in the schedules.

The notice shall take effect from 12/11/2012

Name	Date
Keith Landers	12/11/2012

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

Appendix 1 Table 2.1 Permitted waste types and quantities is deleted as a result of the application made by the operator

Schedule 2 – conditions to be amended

None

Schedule 3 – conditions to be added

Appendix 1 table 2.1 Permitted waste types and quantities as attached to this notice is added as a result of the application made by the operator

Table 2 Permitted waste types and quantities
Maximum Quantities The quantity of wastes listed below, accepted at the site shall be less than 150,000 tonnes a year or 1,100 tonnes per day.
Exclusions Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics: <ul style="list-style-type: none">• Consisting solely or mainly of dusts, powders or loose fibres,• Wastes that are in a form which is either sludge or liquid.

EWC Codes	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
0101	wastes from mineral excavation
010101	wastes from mineral metalliferous excavation
010102	wastes from mineral non-metalliferous excavation
0103	wastes from physical and chemical processing of metalliferous minerals
010306	tailings other than those mentioned in 010304 and 010305
010309	red mud from alumina production other than the wastes mentioned in 010307
0104	wastes from physical and chemical processing of non-metalliferous minerals
010408	waste gravel and crushed rocks other than those mentioned in 010407
010409	waste sand and clays
010411	wastes from potash and rock salt processing other than those mentioned in 010407
010412	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 010407 & 010411
010413	wastes from stone cutting and sawing other than those mentioned in 010407
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
0201	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
020103	plant-tissue waste
020104	waste plastics (except packaging)
020107	wastes from forestry
020110	waste metal
0202	wastes from the preparation and processing of meat, fish and other foods of animal origin
020203	materials unsuitable for consumption or processing
0203	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
020304	materials unsuitable for consumption or processing
0204	wastes from sugar processing
020401	soil from cleaning and washing beet
020402	off-specification calcium carbonate
0205	wastes from the dairy products industry
020501	materials unsuitable for consumption or processing
0206	wastes from the baking and confectionery industry
020601	materials unsuitable for consumption or processing
020602	wastes from preserving agents
0207	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
020701	wastes from washing, cleaning and mechanical reduction of raw materials
020702	wastes from spirits distillation
020704	materials unsuitable for consumption or processing
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
0301	wastes from wood processing and the production of panels and furniture
030101	waste bark and cork

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EWC Codes	Description
030105	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 030104
0303	wastes from pulp, paper and cardboard production and processing
030301	waste bark and wood
030307	mechanically separated rejects from pulping of waste paper and cardboard
030308	wastes from sorting of paper and cardboard destined for recycling
030310	Fibre rejects, fibre-, filler- and coating-sludges from mechanical separation
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
0401	Wastes from the leather and fur industry
040108	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium
040109	wastes from dressing and finishing
0402	wastes from the textile industry
040221	wastes from unprocessed textile fibres
040222	wastes from processed textile fibres
06	WASTES FROM INORGANIC CHEMICAL PROCESSES
0609	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
060902	phosphorous slag
060904	calcium-based reaction wastes other than those mentioned in 060903
0611	wastes from the manufacture of inorganic pigments and opacifiers
061101	calcium-based reaction wastes from titanium dioxide production
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
0702	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
070213	waste plastic
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
0901	wastes from the photographic industry
090107	photographic film and paper containing silver or silver compounds
090108	photographic film and paper free of silver or silver compounds
090110	single-use cameras without batteries
090112	single-use cameras containing batteries other than those mentioned in 090111
10	WASTES FROM THERMAL PROCESSES
1001	wastes from power stations and other combustion plants (except 19)
100101	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 100104)
100105	calcium-based reaction wastes from flue-gas desulphurisation in solid form
100107	calcium-based reaction wastes from flue-gas desulphurisation in sludge form
100115	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 100114
100119	wastes from gas cleaning other than those mentioned in 100105, 100107 & 100118

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EWC Codes	Description
100124	sands from fluidised beds
1002	wastes from the iron and steel industry
100201	wastes from the processing of slag
100202	unprocessed slag
100208	solid wastes from gas treatment other than those mentioned in 100207
100210	mill scales
100214	filter cakes from gas treatment other than those mentioned in 100213
100215	other filter cakes
1003	wastes from aluminium thermal metallurgy
100302	anode scraps
100305	waste alumina
100316	skimmings other than those mentioned in 100315
100318	carbon-containing wastes from anode manufacture other than those mentioned in 100317
100324	solid wastes from gas treatment other than those mentioned in 100323
100326	filter cakes from gas treatment other than those mentioned in 100325
100328	wastes from cooling-water treatment other than those mentioned in 100327
100330	wastes from treatment of salt slags and black drosses other than those mentioned in 100329
1004	wastes from lead thermal metallurgy
100410	wastes from cooling-water treatment other than those mentioned in 100409
1005	wastes from zinc thermal metallurgy
100501	slags from primary and secondary production
100509	wastes from cooling-water treatment other than those mentioned in 100508
100511	dross and skimmings other than those mentioned in 100510
1006	wastes from copper thermal metallurgy
100601	slags from primary and secondary production
100602	dross and skimmings from primary and secondary production
100610	wastes from cooling-water treatment other than those mentioned in 100609
1007	wastes from silver, gold and platinum thermal metallurgy
100701	slags from primary and secondary production
100702	dross and skimmings from primary and secondary production
100703	solid wastes from gas treatment
100705	filter cakes from gas treatment
100708	wastes from cooling-water treatment other than those mentioned in 100707
1008	wastes from other non-ferrous thermal metallurgy
100809	other slags
100811	dross and skimmings other than those mentioned in 100810

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EWC Codes	Description
100813	carbon-containing wastes from anode manufacture other than those mentioned in 100812
100814	anode scrap
100818	filter cakes from flue-gas treatment other than those mentioned in 100817
100820	wastes from cooling-water treatment other than those mentioned in 100819
1009	wastes from casting of ferrous pieces
100903	furnace slag
100906	casting cores and moulds which have not undergone pouring other than those mentioned in 100905
100908	casting cores and moulds which have undergone pouring other than those mentioned in 100907
100914	waste binders other than those mentioned in 100913
100916	waste crack-indicating agent other than those mentioned in 100915
1010	wastes from casting of non-ferrous pieces
101003	furnace slag
101006	casting cores and moulds which have not undergone pouring, other than those mentioned in 101005
101008	casting cores and moulds which have undergone pouring, other than those mentioned in 101007
101014	waste binders other than those mentioned in 101013
101016	waste crack-indicating agent other than those mentioned in 101015
1011	wastes from manufacture of glass and glass products
101103	waste glass-based fibrous materials
101110	waste preparation mixture before thermal processing, other than those mentioned in 101109
101112	waste glass other than those mentioned in 101111
101116	solid wastes from flue-gas treatment other than those mentioned in 101115
101118	filter cakes from flue-gas treatment other than those mentioned in 101117
1012	wastes from manufacture of ceramic goods, bricks, tiles and construction products
101201	waste preparation mixture before thermal processing
101205	filter cakes from gas treatment
101206	discarded moulds
101208	waste ceramics, bricks, tiles and construction products (after thermal processing)
101210	solid wastes from gas treatment other than those mentioned in 101209
101212	wastes from glazing other than those mentioned in 101211
1013	wastes from manufacture of cement, lime and plaster and articles and products made from them
101301	waste preparation mixture before thermal processing
101304	wastes from calcination and hydration of lime

Table 2 Permitted waste types and quantities**Maximum Quantities**

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

EWC Codes	Description
101307	filter cakes from gas treatment
101310	wastes from asbestos-cement manufacture other than those mentioned in 101309
101311	wastes from cement-based composite materials other than those mentioned in 101309 & 101310
101313	solid wastes from gas treatment other than those mentioned in 101312
101314	waste concrete
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO METALLURGY
1101	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
110110	filter cakes other than those mentioned in.110109
110114	degreasing wastes other than those mentioned in.110113
1102	wastes from non-ferrous hydrometallurgical processes
110203	wastes from the production of anodes for aqueous electrolytical processes
110206	wastes from copper hydrometallurgical processes other than those mentioned in.110205
1105	wastes from hot galvanising processes
110501	hard zinc
110502	zinc ash
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS
1201	wastes from shaping and physical and mechanical surface treatment of metals and plastics
120101	ferrous metal filings and turnings
120103	non-ferrous metal filings and turnings
120105	plastics shavings and turnings
120113	welding wastes
120117	waste blasting material other than those mentioned in.120116
120121	spent grinding bodies and grinding materials other than those mentioned in.120120
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
1501	packaging (including separately collected municipal packaging waste)
150101	paper and cardboard packaging
150102	plastic packaging
150103	wooden packaging
150104	metallic packaging
150105	composite packaging
150106	mixed packaging

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EWC Codes	Description
150107	glass packaging
150109	textile packaging
1502	<i>absorbents, filter materials, wiping cloths and protective clothing</i>
150203	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 150202
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
1601	<i>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, 1606 and 1608)</i>
160103	end-of-life tyres
160119	plastic
1602	<i>wastes from electrical and electronic equipment</i>
160214	discarded equipment other than those mentioned in 160209 to 160213
160216	components removed from discarded equipment other than those mentioned in 160215
1603	<i>off-specification batches and unused products</i>
160304	inorganic wastes other than those mentioned in 160303
160306	organic wastes other than those mentioned in 160305
1606	<i>batteries and accumulators</i>
160604	alkaline batteries (except 160603)
160605	other batteries and accumulators
1611	<i>waste linings and refractories</i>
161102	carbon-based linings and refractories from metallurgical processes others than those mentioned in 161101
161104	other linings and refractories from metallurgical processes other than those mentioned in 161103
161106	linings and refractories from non-metallurgical processes others than those mentioned in 161105
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
1701	<i>concrete, bricks, tiles and ceramics</i>
170101	concrete
170102	bricks
170103	tiles and ceramics
170107	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 170106
1702	<i>wood, glass and plastic</i>
170201	wood
170202	glass
170203	plastic

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

EWC Codes	Description
1703	<i>bituminous mixtures, coal tar and tarred products</i>
170302	bituminous mixtures other than those mentioned in 170301
1704	<i>metals (including their alloys)</i>
170401	copper, bronze, brass
170402	aluminium
170403	lead
170404	zinc
170405	iron and steel
170406	tin
170407	mixed metals
170411	cables other than those mentioned in 170410
1705	<i>soil (including excavated soil from contaminated sites), stones and dredging spoil</i>
170504	soil and stones other than those mentioned in 170503
170508	track ballast other than those mentioned in 170507
1706	<i>insulation materials and asbestos-containing construction materials</i>
170604	insulation materials other than those mentioned in 170601 and 170603
1708	<i>gypsum-based construction material</i>
170802	gypsum-based construction materials other than those mentioned in 170801
1709	<i>other construction and demolition wastes</i>
170904	mixed construction and demolition wastes other than those mentioned in 170901, 170902 & 170903
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE
1901	<i>wastes from incineration or pyrolysis of waste</i>
190102	ferrous materials removed from bottom ash
190112	bottom ash and slag other than those mentioned in 190111
190118	pyrolysis wastes other than those mentioned in 190117
190119	sands from fluidised beds
1902	<i>wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)</i>
190203	premixed wastes composed only of non-hazardous wastes
190210	combustible wastes other than those mentioned in 190208 and 190209
1904	<i>vitrified waste and wastes from vitrification</i>
190401	vitrified waste
1905	<i>wastes from aerobic treatment of solid wastes</i>
190501	non-composted fraction of municipal and similar wastes

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EWC Codes	Description
190502	non-composted fraction of animal and vegetable waste
190503	off-specification compost
1912	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
191201	paper and cardboard
191202	ferrous metal
191203	non-ferrous metal
191204	plastic and rubber
191205	glass
191207	wood other than that mentioned in 191206
191208	textiles
191209	minerals (for example sand, stones)
191210	combustible waste (refuse derived fuel)
191212	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 191211
1913	wastes from soil and groundwater remediation
191302	solid wastes from soil remediation other than those mentioned in 191301
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
2001	separately collected fractions (except 1501)
200101	paper and cardboard
200102	glass
200108	biodegradable kitchen and canteen waste
200110	clothes
200111	textiles
200134	batteries and accumulators other than those mentioned in.200133
200136	discarded electrical and electronic equipment other than those mentioned in 200121, 200123 & 200135
200138	wood other than that mentioned in.200137
200139	plastics
200140	metals
200141	wastes from chimney sweeping
2002	garden and park wastes (including cemetery waste)
200201	biodegradable waste
200202	soil and stones
2003	other municipal wastes
200301	mixed municipal waste

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EWC Codes	Description
200302	waste from markets
200303	street-cleaning residues
200307	bulky waste