

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2016

Thornccliffe Building Supplies Limited
Ewloe Waste Recycling Centre
Ewloe Barn Industrial Estate
Mold Road
Alltami
Mold
Flintshire
CH7 6LG

Variation application number
EPR/BP3797SZ/V008

Permit number
EPR/BP3797SZ

Ewloe Waste Recycling Centre

Permit number EPR/BP3797SZ

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 a normal variation to a tier 3 bespoke environmental permit for a waste transfer station with treatment.

This variation is to:

- increase the permitted area
- moving the unprocessed woodwaste storage to the new permitted area of the site and
- increase the annual throughput to 200,000 tonnes

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
Waste Management Licence issued (EAWML 37266)	16/06/05	Original permit issued to Flintshire Waste Management and Contract Services Limited.
Transfer determined EPR/BP3797SZ/T001 (formerly EAWML 37266)	15/09/08	Full transfer of permit to Thorncliffe Building Supplies Limited.
Variation determined EPR/BP3797SZ/V002	07/11/08	Variation to add Waste Electrical and Electronic Equipment (WEEE) conditions.
Variation determined EPR/BP3797SZ /V003	03/06/15	Varied and consolidated permit issued in modern condition format, which reflects the increased site area, new treatment operations and increased annual throughput.
Variation determined EPR/BP3797SZ/V004	23/09/15	Administrative variation to add one waste code and correct discrepancies in variation V003.
Variation determined EPR/BP3797SZ/V005	30/11/15	Administrative variation to add four waste codes
Variation determined EPR/BP3797SZ/V006	04/04/17	Consolidated waste permit issued to Thorncliffe Building Supplies Limited
Variation determined EPR/BP3797SZ/V007	26/09/17	Administrative Variation issued to correct errors in status log.
Application EPR/BP3797SZ/V008	Duly made 15/09/20	Application to vary the permit to increase the site boundary and to increase the annual throughout.
Variation determined EPR/BP3797SZ	14/12/20	Varied permit issued.

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/BP3797SZ

issued to:

Thornccliffe Building Supplies Limited (“the operator”)

whose registered office is

Allt-Y-Graig

Meliden Road

Dyserth

Denbighshire

LL18 6DE

company registration number **03627393**

to operate a regulated facility at

Ewloe Waste Recycling Centre

Ewloe Barn Industrial Estate

Mold Road

Alltami

Mold

Flintshire

CH7 6LG

to the extent set out in the schedules.

The notice shall take effect from 14/12/2020

Name	Date
Huw Davies	14/12/2020

Authorised on behalf of Natural Resources Wales

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

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

Table S1.1 activities

Activity reference	Description of activities for waste operations	Limits of activities
A1 Household, Commercial and Industrial Waste transfer Station with treatment and asbestos storage	<p>D15: Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage, pending collection, on the site where the waste is produced)</p> <p>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)</p> <p>D14: Repackaging prior to submission to any of the operations numbered D 1 to D 13</p> <p>D9: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.)</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 compounds</p>	<p>All waste must be stored on impermeable surface with sealed drainage.</p> <p>Wood and green waste may be treated either outside or within a building.</p> <p>All other waste must be treated within a building</p> <p>The following wastes may be stored either outside or within a building :</p> <ul style="list-style-type: none"> - clean segregated recyclables (consisting of glass, baled paper, plastics, plasterboard) - asbestos - WEEE - tyres - wood and green waste <p>Unprocessed wood waste to be stored in the 30m³ concrete bay in the extended area of the site (Schedule 4 – amended site plan, area B) only.</p> <p>All other waste must be stored within a building.</p> <p>Treatment operations shall be limited to mechanical and/or manual:</p> <ul style="list-style-type: none"> - sorting and separation - screening - baling - compaction - shredding (of wood and mixed wastes only) - metal removal (with magnets or eddy current) - baling (of card and paper) - bulking up <p>for the purpose of disposal or recovery.</p> <p>There shall be no treatment of hazardous or WEEE wastes other than bulking up for onward transport.</p> <p>Asbestos waste shall be double bagged and stored within clearly identified segregated, secure lockable containers.</p> <p>The maximum quantity of tyres (coded as 16 01 03) stored at the site shall not exceed 50 tonnes at any one time.</p> <p>The maximum quantity of hazardous waste stored at the site shall not exceed 10 tonnes at any one time.</p> <p>Waste types as specified in Table S2.1 of the permit.</p>

Table S1.1 activities

Activity reference	Description of activities for waste operations	Limits of activities
<p>A2 Refuse derived fuel (RDF) processing facility</p>	<p>R3: Recycling/reclamation of organic substances which are not used as solvents</p> <p>R5: Recycling/reclamation of other inorganic compounds</p> <p>D15: Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage, pending collection, on the site where the waste is produced)</p> <p>D14: Repackaging prior to submission to any of the operations numbered D 1 to D 13</p> <p>D9: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.)</p>	<p>From receipt of waste and sorting of waste to production of Refuse Derived Fuel (RDF).</p> <p>Compaction, shredding and baling of RDF for the purpose of disposal or recovery.</p> <p>Waste types as specified in Table S2.2 of the permit.</p> <p>All waste must be treated within a building serviced with impermeable surface, sealed drainage and fast acting roller shutter doors.</p> <p>All waste must be stored on impermeable surface with sealed drainage.</p> <p>All RDF to be stored within a building unless baled and wrapped.</p>
<p>A3 Soil, soil substitutes and aggregates processing facility.</p>	<p>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)</p> <p>R3: Recycling/reclamation of organic substances which are not used as solvents</p> <p>R5: Recycling/ reclamation of other inorganic compounds</p>	<p>Inert waste, uncontaminated soils and aggregate may be stored and treated on hardstanding or on impermeable surface with sealed drainage.</p> <p>Treatment operations shall be limited to mechanical and or manual:</p> <ul style="list-style-type: none"> - sorting and separation - screening - crushing - blending - bulking up <p>for the purpose of recovery only.</p> <p>Waste types as specified in Table S2.3 of the permit.</p>

Table S1.1 activities

Activity reference	Description of activities for waste operations	Limits of activities
	Discharge of rainfall dependent run-off from the emission points indicated on "Schematic Surface Water Management Scheme" reference "2528-CAU-XX-XX-DR-C-1600" as incorporated in Table S1.2 of this permit.	<p>Drainage consisting solely of rainfall dependent runoff from the external yard areas of the site may discharged via drainage channels and gullies leading to silt traps and a prefabricated oil and water interceptor to surface water drains.</p> <p>No visible oil, grease or suspended solids shall be present in the discharge to surface water drains.</p> <p>Clean surface water from roofs may be stored and used for damping down the site.</p> <p>There shall be no discharge from the buildings on site used to store and/or treat waste.</p>

Table S1.2 Operating techniques

Description	Parts	Date Received
Technical Guidance Note EPR 1: How to comply with your environmental permit	All relevant sections	n/a
Sector Guidance Note IPPC S5.06: Guidance for the Recovery and Disposal of Hazardous and Non Hazardous Waste	All relevant sections	n/a
Application	Fugitive Emissions Management Plan v1.0, sections: - 6.0 Control of Odour - 8.0 Fire prevention and fire emergency response procedures	19/06/14
Response to request for information sent 13/03/15	Fire Prevention and Risk Plan- all sections Site layout and drainage plan reference 2875/012/03	23/03/15

Table S1.2 Operating techniques

Description	Parts	Date Received
Additional information from operator	Environmental Management System v5, sections: <ul style="list-style-type: none"> - 1.5.7 Table 2 waste storage times/ quantities - 1.5.9 maximum storage capacity - 1.5.11 requirements on waste types - 2.7.5 drainage arrangements - 2.8.3 drainage arrangements - 2.8.4 drainage arrangements - 3.1 Preliminary procedures - 3.2 Checking in and inspection of loads - 3.3 Waste deposit, handling and storage - 5.2 Fire 	12/05/15
Activities and operating techniques report	All parts	26/09/16
Response to Schedule 5 Notice dated 29/11/16	Email dated 20 th December 2016 detailing baling of shredded RDF for external storage and containment systems. Installation Techniques & BAT review Document reference: 2784-CAU-XX-XX-RP-V-302-A0-C2.	20/12/16
Email confirming building will have fast acting roller shutter doors	All	23/01/17
Environment Management System	Revised Section 3 waste acceptance	08/02/17
Email providing revised drawings and clarification of odour abatement and site drainage	All attachments including Schematic Surface Water Management Scheme" reference "2528-CAU-XX-XX-DR-C-1600"	09/03/17
Application	Fire Prevention and Mitigation Plan - 4093-CAU-XX-XX-RP-V-0303-A0-C2: in relation to the unprocessed wood waste stored in the extended area - Section 6.1.4 in relation to fire resistance of the concrete bay used for storage of the unprocessed wood waste in the extended area. - Table 3 in relation to storage duration and pile size of unprocessed woodwaste stored in the extended area	16/07/20

Table S2.1 Permitted waste types and quantities for waste transfer	
Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <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; • clinical wastes
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 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 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 05	drilling muds and other drilling wastes
01 05 04	freshwater drilling muds and wastes
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 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 01	wastes from washing, cleaning and mechanical reduction of raw materials
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
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
04 02	wastes from the textile industry
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)
04 02 10	organic matter from natural products (for example grease, wax)

Table S2.1 Permitted waste types and quantities for waste transfer	
Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres; • wastes that are in a form which is ether sludge or liquid; • clinical wastes
Waste Code	Description
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
07 05	wastes from the MFSU of pharmaceuticals
07 05 14	solid wastes other than those mentioned in 07 05 13
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 24	sands from fluidised beds
10 03	wastes from aluminium thermal metallurgy
10 03 02	anode scraps
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 08	wastes from other non-ferrous thermal metallurgy
10 08 14	anode scrap
10 09	wastes from casting of ferrous pieces
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
10 10	wastes from casting of non-ferrous pieces
10 10 06	casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05
10 10 08	casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
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 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 01	waste preparation mixture before thermal processing
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09
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 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
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

Table S2.1 Permitted waste types and quantities for waste transfer	
Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <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; • clinical wastes
Waste Code	Description
12 01 03	non-ferrous metal filings 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
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 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 12	brake pads other than those mentioned in 16 01 11
16 01 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass
16 02	wastes from electrical and electronic equipment
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 13*	discarded equipment containing hazardous components 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 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 05	gases in pressure containers and discarded chemicals
16 05 05	gases in pressure containers other than those mentioned in 16 05 04

Table S2.1 Permitted waste types and quantities for waste transfer	
Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <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; • clinical wastes
Waste Code	Description
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 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 06	dredging spoil other than those mentioned in 17 05 05
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

Table S2.1 Permitted waste types and quantities for waste transfer

Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <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; • clinical wastes
Waste Code	Description
17 06 05*	construction materials containing asbestos
17 08	gypsum-based construction material
17 08 02	gypsum-based construction materials 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 WATER FOR INDUSTRIAL USE
19 01	wastes from incineration or pyrolysis of waste
19 01 02	ferrous materials removed from bottom ash
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 03	stabilised/solidified wastes
19 03 05	stabilised wastes other than those mentioned in 19 03 04
19 03 07	solidified wastes other than those mentioned in 19 03 06
19 05	wastes from aerobic treatment of solid wastes
19 05 01	non-composted fraction of municipal and similar wastes
19 05 03	off-specification compost
19 08	wastes from waste water treatment plants not otherwise specified
19 08 01	screenings
19 09	wastes from the preparation of water intended for human consumption or water for industrial use
19 09 01	solid waste from primary filtration and screenings
19 09 04	spent activated carbon
19 10	wastes from shredding of metal-containing wastes
19 10 01	iron and steel waste
19 10 02	non-ferrous waste
19 10 06	other fractions other than those mentioned in 19 10 05
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

Table S2.1 Permitted waste types and quantities for waste transfer

Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <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; • clinical wastes
Waste Code	Description
19 12 09	minerals (for example sand, stones)
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes 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 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 23*	discarded equipment containing chlorofluorocarbons
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
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
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 02	garden and park wastes (including cemetery waste)
20 02 01	biodegradable waste
20 02 02	soil and stones
20 02 03	other non-biodegradable wastes
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

Table S2.2 Permitted waste types and quantities for Refuse derived fuel (RDF) processing facility.

Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres; • wastes that are in a form which is ether sludge or liquid; • clinical and healthcare wastes • hazardous waste
Waste Code	Description
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 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 10	combustible waste (refuse derived fuel)
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
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 08	biodegradable kitchen and canteen waste
20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 02	garden and park wastes (including cemetery waste)
20 02 01	biodegradable waste
20 03	other municipal wastes
20 03 01	mixed municipal waste
20 03 02	waste from markets

Table S2.3 Permitted waste types and quantities for soil, soil substitutes and aggregates processing facility.

Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres; • wastes that are in a form which is ether sludge or liquid; • hazardous waste
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 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

Table S2.3 Permitted waste types and quantities for soil, soil substitutes and aggregates processing facility.	
Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <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; • hazardous waste
Waste Code	Description
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
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 03	wastes from pulp, paper and cardboard production and processing
03 03 01	waste bark and wood
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 24	sands from fluidised beds
10 11	wastes from manufacture of glass and glass products
10 11 12	waste glass other than those mentioned in 10 11 11
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them
10 13 14	waste concrete and concrete sludge (consisting of waste concrete only)
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 07	glass packaging
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 02	glass
17 03	bituminous mixtures, coal tar and tarred products
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 08	track ballast other than those mentioned in 17 05 07
17 08	gypsum-based construction material
17 08 02	gypsum-based construction materials 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

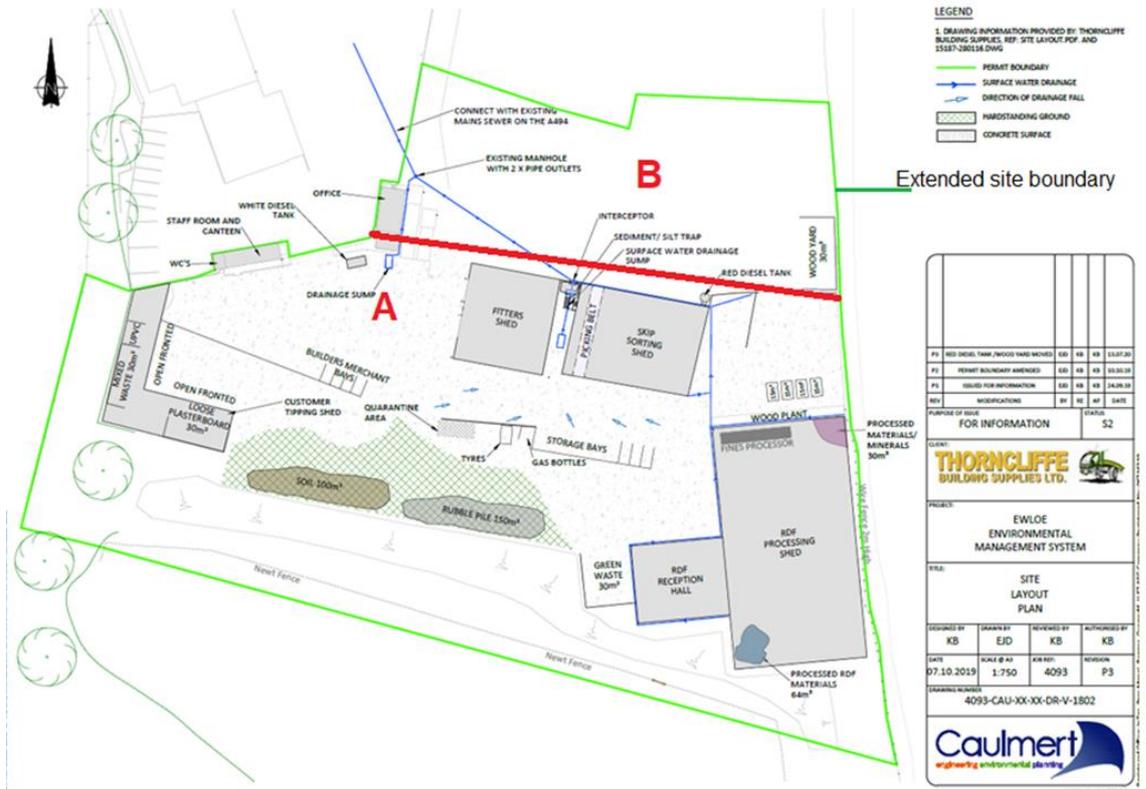
Table S2.3 Permitted waste types and quantities for soil, soil substitutes and aggregates processing facility.	
Maximum quantity	The maximum quantity for waste to be accepted at the whole site shall not exceed 200,000 tonnes per year.
Exclusions	Notwithstanding the waste types set out in this table, wastes having any of the following characteristics shall not be accepted: <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; • hazardous waste
Waste Code	Description
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 05	wastes from aerobic treatment of solid wastes
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 05	glass
19 12 09	minerals (for example sand, stones)
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes 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 SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 02	glass
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

Schedule 3 – conditions to be added

None

Schedule 4 – amended plan

Amended plan attached



© Crown Copyright and database right 2020. Ordnance Survey licence number 100019741.