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Wales

Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Gwynedd Council

Caerglychu Waste Management Facility
Cibyn Industrial Estate
Caernarfon
Gwynedd
LL55 2BF

Permit number
EPR/QP3994FZ

Caerglychu Waste Management Facility

Permit number EPR/QP3994FZ

Introductory note

This introductory note does not form a part of the permit

The main features of the permit are as follows.

This bespoke permit allows the operator to operate waste operations at the specified location. The waste operations include:

- a household waste recycling centre, accepting hazardous and non-hazardous waste,
- a waste transfer station accepting only non-hazardous waste,
- a material recycling facility accepting only non-hazardous waste.

The treatment methods include, manual and mechanical sorting, mechanical screening, separation, bailing, compacting and shredding for the purpose of recovery and disposal.

Waste Electrical and Electronic Equipment (WEEE) waste, asbestos and batteries shall only be stored on site for onward transfer for the purpose of recovery. Treatment of these waste types, other than bulking up for onward transfer, is not permitted.

Permitted waste can be stored anywhere on site within the permitted site boundary, provided that the storage is in line with the infrastructure requirements set out in Schedule 1 Table S1.1.

Food waste will be unloaded directly into sealed skips and transferred off site within 24 hours.

Any discharge resulting from the activities connected to the waste operations shall be discharged via an interceptor into surface waters at locations specified in the site plan, within Schedule 7 this permit.

Rainfall dependent water from roofs, and from areas of the site that are not being used in connection with storing and treating waste, may be discharged directly to surface waters, or to groundwater by seepage through the soil via a soak away.

The total amount of waste accepted on site shall not exceed 40,000 tonnes per year. The maximum quantities noted in the tables in Schedule 2 are for the site as a whole and are not permitted for each individual facility. The operator may allocate throughput to each facility (activity) as they see fit, in line with the overall annual tonnage limit and any other applicable storage and/or treatment limit for the relevant individual facility.

This permit does not allow the burning of any wastes, either in the open, inside buildings or in any form of incinerator.

The status log of the 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 EAWML 37292 determined	05/06/06	Waste management licence for a non-hazardous waste transfer station issued to Gwynedd Council.
Variation determined EPR/QP3994FZ/V002 (previously EAWML 37292)	22/08/11	Permit variation issued to extend the site boundary.
Variation determined EPR/QP3994FZ/V003	22/10/12	Permit variation issued to include three additional non hazardous waste types.
Application EPR/QP3994FZ/V004 (variation and consolidation)	Duly made 11/10/13	Variation application to increase the site boundary, increase total annual throughput, include mechanical treatment activities and update to modern conditions.
Variation determined EPR/QP3994FZ/V004	06/05/14	Varied permit issued to Gwynedd Council.

End of introductory note

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number

EPR/QP3994FZ

The Natural Resources Body for Wales (“Natural Resources Wales”) authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010

Gwynedd Council (“the operator”),

of

Cibyn Industrial Estate

Caernarfon

Gwynedd

LL55 2BF

to operate waste operations at

Caerglychu Waste Management Facility

Cibyn Industrial Estate

Caernarfon

Gwynedd

LL55 2BF

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

Name	Date
	06/05/2014

Authorised on behalf of Natural Resources Wales

Conditions

1 Management

1.1 General management

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

1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.2.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 Operations

2.1 Permitted activities

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

2.2 The site

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

2.3 Operating techniques

- 2.3.1 (a) The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by Natural Resources Wales.
- (b) If notified by Natural Resources Wales that the activities are giving rise to pollution, the operator shall submit to Natural Resources Wales for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.
- 2.3.2 Waste shall only be accepted if:
- (a) it is of a type and quantity listed in schedule 2 table(s) S2.1 [, S2.2 etc]; and
- (b) except for household waste accepted from householders, 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 Equipment shall be provided to record the weight of untreated WEEE accepted at, and components and materials leaving the site.

Hazardous waste storage and treatment

- 2.4.3 Hazardous waste shall not be mixed, either with a different category of hazardous waste or with other waste, substances or materials, unless it is authorised by schedule 1 table S1.1 and appropriate measures are taken.

2.5 Improvement programme

- 2.5.1 The operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by Natural Resources Wales.

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 The operator shall:

- (a) if notified by Natural Resources Wales that the activities are giving rise to pollution, submit to Natural Resources Wales for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
 - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.
- 3.1.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.2 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 Natural Resources Wales, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.

3.3 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 Natural Resources Wales, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.
- 3.3.2 The operator shall:
 - (a) if notified by Natural Resources Wales that the activities are giving rise to pollution outside the site due to noise and vibration, submit to Natural Resources Wales for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
 - (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.

3.4 Pests

- 3.4.1 The operator shall:
 - (a) if notified by Natural Resources Wales, submit to Natural Resources Wales for approval within the period specified, a pests management plan which identifies and minimises risks of pollution, hazard or annoyance from pests;
 - (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by Natural resources Wales.

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 Natural Resources Wales, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and
 - (ii) matters which affect the condition of the land and groundwater.

4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by Natural Resources Wales.

4.2 Reporting

4.2.1 The operator shall send all reports and notifications required by the permit to Natural Resources Wales using the contact details supplied in writing by Natural Resources Wales.

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

- (a) 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 Natural Resources Wales has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform Natural Resources Wales when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to Natural Resources Wales at least 14 days before the date the monitoring is to be undertaken.

4.3.4 Natural Resources Wales 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.

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) Natural Resources Wales shall be notified at least 14 days before making the change; and
- (b) the notification shall contain a description of the proposed change in operation.

4.4 Interpretation

4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.

4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "without delay", in which case it may be provided by telephone.

Schedule 1 - Operations

Table S1.1 Activities

	Description of activities for waste operations	Limits of activities
A1- Household Waste Recycling Centre (CA Site)	R13: Storage of wastes pending any of the operations numbered R01 to R12 (excluding temporary storage pending collection on the site where it is produced).	With the exception of baled dry recyclebles stored on hardstanding, all waste must be stored and treated on an impermeable surface with a sealed drainage system. The maximum quantity of hazardous waste stored at the site for recovery or disposal shall not exceed 50 tonnes at any one time.
	D14: Repackaging prior to submission to any of the operations numbered D01 to D13	Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers. Waste oil shall be stored in a double bunded tank for onward transfer.
	D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage pending collection on the site where it is produced).	Waste paint will be stored in separate containers for onward transfer. No more than a total of 50 tonnes of intact and shredded waste vehicle tyres shall be stored at the site at any one time.
	R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)	Food waste shall be unloaded directly into sealed skips within a building and removed off site within 24 hours. Treatment activities consisting only of : <ul style="list-style-type: none"> • physical sorting, • and bulking up
	R4: Recycling/reclamation of metals and metal compounds	of waste into different components for recovery or disposal. No more than 10 tonnes of hazardous waste shall be treated per day by means of repackaging, whether for disposal (D14) or recovery (R3, R4 and R5).
	R5: Recycling/reclamation of other inorganic compounds	Excluding bulking up for onward transfer there shall be no treatment of batteries, WEEE or asbestos waste
	D9: Physico-chemical treatment not specified elsewhere which results in final compounds or mixtures which are disposed of by any of the operations numbered D01 to D12	Repackaging includes repackaging of the same waste types without sorting or mixing including compaction and baling of the same waste types where the wastes are dry andf the compaction or baling does not give rise to any emissions or exudates from the waste.
		Waste types accepted on site as specified in Table S2.1

Table continued overleaf

Table S1.1 Activities

	Description of activities for waste operations	Limits of activities
A2- Waste Transfer Station with treatment	R13: Storage of wastes pending any of the operations numbered R01 to R12 (excluding temporary storage pending collection on the site where it is produced).	With the exception of baled dry recyclebles stored on hardstanding, all waste must be stored and treated on an impermeable surface with a sealed drainage system. The maximum quantity of hazardous waste stored at the site for recovery or disposal shall not exceed 50 tonnes at any one time .
	D14: Repackaging prior to submission to any of the operations numbered D01 to D13	Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers. Waste oil shall be stored in a double bunded tank for onward transfer.
	D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage pending collection on the site where it is produced).	Waste paint will be stored in separate containers for onward transfer. No more than a total of 50 tonnes of intact and shredded waste vehicle tyres shall be stored at the site at any one time.
	R3: Recycling/ reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)	Food waste shall be unloaded directly into sealed skips within a building and removed off site within 24 hours. Treatment activities consisting only of : <ul style="list-style-type: none"> • physical sorting, • bulking up of waste into different components for recovery or disposal.
	R4: Recycling/reclamation of metals and metal compounds	No more than 10 tonnes of hazardous waste shall be treated per day by means of repackaging, whether for disposal (D14) or recovery (R3, R4 and R5).
	R5: Recycling/reclamation of other inorganic compounds	Excluding bulking up for onward transfer there shall be no treatment of batteries, WEEE or asbestos waste . Repackaging includes repackaging of the same waste types without sorting or mixing including compaction and baling of the same waste types where the wastes are dry and the compaction or baling does not give rise to any emissions or exudates from the waste. Waste types accepted on site as specified in Table S2.2

Table continued overleaf

Table S1.1 Activities

	Description of activities for waste operations	Limits of activities
A3- Material Recycling Facility	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)	All non-hazardous waste will be stored outside the building on an impermeable surface with a sealed drainage system. All non-hazardous waste shall be treated within the building on an impermeable surface with sealed drainage.
	R3: Recycling/reclamation of organic substances which are not used as solvents	Treatment activities consisting only of : <ul style="list-style-type: none"> • physical sorting, • separation • chipping • mechanical sorting • mechanical screening, • baling, • bulking up of waste into different components for recovery.
	R4: Recycling/reclamation of metals and metal compounds	
	R5: Recycling/reclamation of other inorganic compounds	Waste types accepted on site as specified in Table S2.3
Discharge of integral site drainage	Discharge of integral site drainage from all areas of the site used in connection with the storage and treatment of waste – via discharge points as indicated on the plan in Schedule 7 of this permit.	Drainage consisting solely of <ul style="list-style-type: none"> - clean, rainfall dependant drainage from areas of the site used in connection with the storage or treatment of permitted waste, and - run-off from the processing of waste in connection with the activities carried out on site All discharges must be via a suitable, well maintained interceptor. No visible oil or grease shall be present in the discharge. Discharge of site drainage shall be controlled through condition 3.1 and the provision of appropriate measures as set out in relevant management plans.

Table S1.2 Operating techniques

Description	Parts	Date Received
Application	Caerglychu Waste Management Facility – Environmental Risk Assessment – All	11/10/13
Additional information received in response to a further information request email dated 07 th November 2013	Response to information request email: <ul style="list-style-type: none"> - Breakdown of waste types for each facility - Storage details of the paint and oil waste - Site location map including location of the discharge points 	18/11/13
Additional information received in response to improvement condition IPC 1	Odour Management Plan – all parts	In line with improvement condition IPC1
Technical Guidance Note EPR 1.00 - How to comply with your environmental permit	All	NA

Table S1.2 Operating techniques

Description	Parts	Date Received
PPG 2- Pollution Prevention Guidelines: Above ground oil storage tanks	All	NA
PPG 3- Pollution Prevention Guidelines: Use and design of oil separators in surface water drainage systems	All	NA
PPG 13- Pollution Prevention Guidelines: Vehicle washing and cleaning	All	NA
PPG 22- Pollution Prevention Guidelines: Dealing with spills	All	NA
Sector Guidance Note S5.06- Guidance for the recovery and disposal of hazardous and non- hazardous waste	All	NA

Table S1.3 Improvement programme requirements

Reference	Requirement	Date
IPC 1	<p>The operator shall submit a written odour management plan to Natural Resources Wales for approval.</p> <p>The odour management plan must be produced in line with the standards set out in horizontal guidance note H4: Odour.</p> <p>Once approved in writing, the odour management plan will form part of the operating techniques of the permit (as set out in Table S1.2).</p>	01/06/2014

Schedule 2 - Waste types, raw materials and fuels

Table S2.1 Permitted waste types and quantities for Household Waste Recycling Centre (CA site)

Maximum quantity	Maximum quantity of waste accepted on site as a whole shall not exceed 40,000 tonnes per year.
Exclusions	Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which any of the following characteristics: <ul style="list-style-type: none"> • Explosive • Highly Flammable • Infectious • Teratogenic • Mutagenic • Substances or preparations which release toxic or very toxic gases in contact with water, air or an acid
Waste code	Description
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13 02	waste engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
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 05	gases in pressure containers and discarded chemicals
16 05 05	gases in pressure containers other than those mentioned in 16 05 04
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 06	insulation materials and asbestos-containing construction materials
17 06 05*	construction materials containing asbestos ¹
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
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

¹ As far as the landfilling of waste is concerned, Member States may decide to postpone the entry into force of this entry until the establishment of appropriate measures for the treatment and disposal of waste from construction material containing asbestos. These measures are to be established according to the procedure referred to in Article 17 of Council Directive 1999/31/EC on the landfill of waste (OJ L 182,16.7.1999,p.1) and shall be adopted by 16 July 2002 at the latest.

Table S2.1 Permitted waste types and quantities for Household Waste Recycling Centre (CA site)

Maximum quantity	Maximum quantity of waste accepted on site as a whole shall not exceed 40,000 tonnes per year.
Exclusions	Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which any of the following characteristics: <ul style="list-style-type: none"> • Explosive • Highly Flammable • Infectious • Teratogenic • Mutagenic • Substances or preparations which release toxic or very toxic gases in contact with water, air or an acid
Waste code	Description
20 01 10	clothes
20 01 11	textiles
20 01 13*	Solvents
20 01 14*	Acids
20 01 15*	Alkalines
20 01 17*	Photochemicals
20 01 19*	Pesticides
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 25	Edible oil and fat
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing dangerous substances
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29*	detergents containing dangerous substances
20 01 30	Detergents other than those mentioned in 20 01 29
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 37*	wood containing dangerous substances
20 01 38	Wood other than that mentioned in 20 01 37* (where no non biodegradable coating or preserving substance at present)
20 01 39	Plastics(only if independently certified to European Standard EN 14995)
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 02 03	Other non-biodegradable wastes
20 03	other municipal waste
20 03 01	mixed municipal waste
20 03 03	street-cleaning residues
20 03 07	Bulky waste

Table S2.2 Permitted waste types and quantities for Waste Transfer Station

Maximum quantity	Maximum quantity of waste accepted on site as a whole shall not exceed 40,000 tonnes per year.
Exclusions	Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which any of the following characteristics: <ul style="list-style-type: none"> • Explosive • Highly Flammable • Infectious • Teratogenic • Mutagenic • Substances or preparations which release toxic or very toxic gases in contact with water, air or an acid
Waste code	Description
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 03	other municipal waste
20 03 01	mixed municipal waste
20 03 03	street-cleaning residues

Table S2.3 Permitted waste types and quantities for Material Recycling Facility

Maximum quantity	Maximum quantity of waste accepted on site as a whole shall not exceed 40,000 tonnes per year.
Exclusions	Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which any of the following characteristics: <ul style="list-style-type: none"> • Consisting solely or mainly of dusts, powders or loose fibres.
Waste code	Description
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 39	Plastics(only if independently certified to European Standard EN 14995)
20 01 40	metals

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	
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 emission of a substance not controlled by an emission limit 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 the operator

Schedule 6 - Interpretation

“accident” means an accident that may result in pollution.

“Annex I” means Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

“Annex II” means Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

“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 Natural Resources Wales 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 I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

“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.

“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).

“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.

“Pests” means Birds, Vermin and Insects.

“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 II to Directive 2008/98/EC of the European Parliament and of the Council 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.

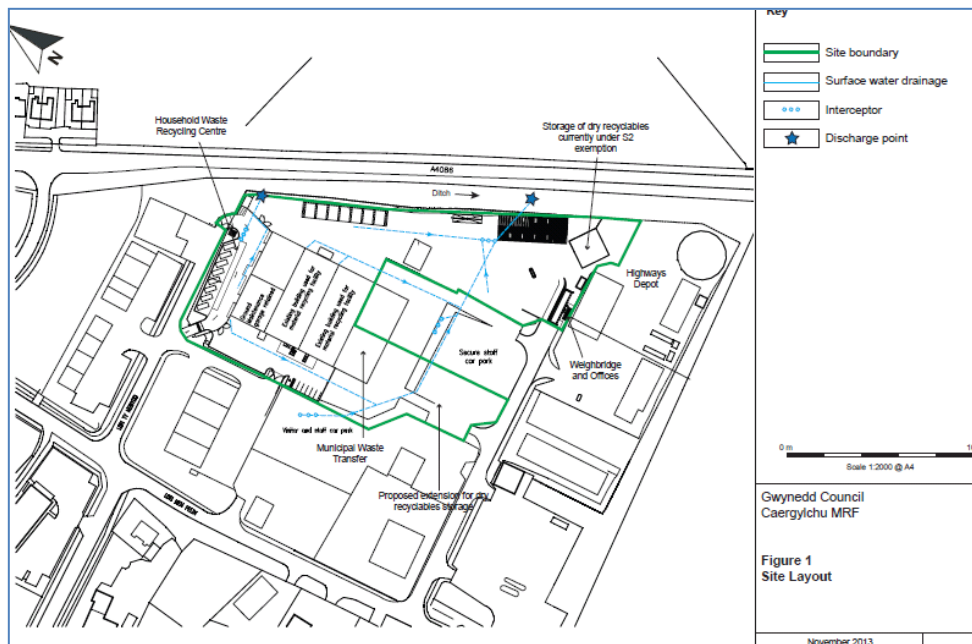
“Waste Framework Directive” or “WFD” means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste.

“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).

“year” means calendar year ending 31 December.

Schedule 7 - Site plan



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END OF PERMIT