



**Cyfoeth
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**Natural
Resources**
Wales

Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Ryan Jones Plant Hire Limited

Ryan Jones Plant Hire Ltd

Garth Isaf Farm

Efail Isaf

Pontypridd

CF38 1SN

Permit number

EPR/BB3696FV

Ryan Jones Plant Hire Ltd

Permit number EPR/BB3696FV

Introductory note

This introductory note does not form a part of the permit

The main features of the permit are as follows.

This is a Tier 3 bespoke permit for the permanent deposit of non-hazardous and inert waste to land as a recovery operation, and the storage and treatment of waste to produce soil, soil substitutes and aggregate for use in that deposit. The permitted activities include:

- the treatment of waste; and
- the recovery of waste.

Activities involving disposal of waste are not allowed.

The permit allows the operator to store, treat and subsequently use non-hazardous and inert waste for the purpose of: re-profiling of the land; creation of an equestrian training ménage and gallop; small amenity lake; and pasture through agricultural improvement as detailed in the approved waste recovery plan.

All treatment is for the purpose of recovery only. Treatment activities are limited to manual or mechanical sorting and/or separation, screening, crushing, blending, and bulking up.

The total quantity of waste that can be accepted, treated and subsequently used at the site under this permit shall not exceed 256,479 tonnes in total (and no more than 58,000 tonnes annually).

This permit does not allow any point source emission into surface waters or groundwater except:

- integral discharge(s) from the permitted activity (areas of the site used in connection with the storage and/or treatment of waste) in accordance with the limits set out in Table S1.1.

All emissions from the activity which are not controlled via actual emission limits, are controlled through the 'emission of substances not controlled by emission limits condition' and any all relevant process requirements set out in Tables S1.1 and S1.2.

The burning of any wastes, either in the open, inside buildings or in any form of incinerator is not permitted.

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
Application EPR/BB3696FV/A001	Duly made 20/03/19	Application for deposit of waste to land as a recovery operation, and the storage and treatment of waste to produce soil, soil substitutes and aggregate for use in that deposit.
Additional information received in response to Schedule 5 notice dated 15/07/19	26/09/19	Further information including: - plans and cross sections showing the original and planned final ground levels - drainage plans and surface water management - evidence of consideration of alternative proposals
	27/09/19	Further information including: - revised Construction Quality Assurance Plan - revised Quality Management Plan
	28/09/19	Further information including: - revised Specification for the Works - revised Agricultural Benefit Statement - revised Waste Recovery Plan - revised Environmental Risk Assessment - revised Emissions Management Plan
Additional information received in response to informal request for information sent 30/10/19	30/10/19	Planning permissions
Additional information received in response to first Schedule 5 notice dated 15/07/19 and second Schedule 5 notice dated 27/11/19	18/12/19	Further information including: - revised Waste Recovery Plan - training track design
Additional information received in response to informal request for information sent 07/02/20	17/02/20	Further information including: - revised Waste Recovery Plan - revised Environmental Risk Assessment
	20/02/20	Further information including: - revised Agricultural Benefit Statement with confirmation of current agricultural classification of Areas 3 & 4
Additional information received in response to informal request for information sent 28/02/20	02/03/20	Further information including: - revised Waste Recovery Plan - soil acceptance thresholds - confirmation of waste volumes
Additional information	26/03/20	Technical competence

Status log of the permit		
Description	Date	Comments
Additional information received in response to third Schedule 5 notice dated 23/04/20	01/05/20	Further information including: - confirmation of treatment activities and waste types - revised Emissions Management Plan
Additional information received in response to informal request for information sent 29/04/20	03/05/20	Further information confirming clearances with National Grid pylons
Additional information received in response to third Schedule 5 notice dated 23/04/20	12/05/20	Further information including: - revised Emissions Management Plan - revised Environmental Action Plan
Permit determined EPR/BB3696FV	26/05/20	Permit issued to Ryan Jones Plant Hire Limited

End of introductory note

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/BB3696FV

The Natural Resources Body for Wales (“Natural Resources Wales”) authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016

Ryan Jones Plant Hire Limited (“the operator”),

whose registered office is

Garth Isaf Farm

Efail Isaf

Pontypridd

Wales

CF38 1SN

company registration number **02968375**

to operate waste operations at

Ryan Jones Plant Hire Ltd

Garth Isaf Farm

Efail Isaf

Pontypridd

CF38 1SN

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

Name	Date
Huw Davies	26/05/2020

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.

2.4 Waste acceptance

2.4.1 For the following activities referenced in schedule 1, table S1.1 (A1). Waste shall only be accepted if:

- (a) it is of a type and quantity listed in schedule 2 table S2.1; and
- (b) it conforms to the description in the documentation supplied by the producer and holder.

2.4.2 For the following activities referenced in schedule 1, table S1.1 (A2). Waste shall only be accepted if:

- (a) it is of a type and quantity listed in schedule 2 table S2.2; and
- (b) it conforms to the description in the documentation supplied by the producer and holder; and
- (c) it is inert waste, with the exception of topsoil and peat; and
- (d) appropriate measures have been taken to ensure that the waste is free from contamination; and
- (e) it has been identified as a suitable waste in the approved waste recovery plan; and
- (f) its chemical, physical and biological characteristics make it suitable for its intended use on the site.

2.4.3 The operator shall obtain, as a minimum, the following information about the characteristics of each waste stream prior to receiving the waste at the site:

- (a) the full address where the waste was produced; and
- (b) the identity of the producer; and
- (c) all the reasonably identifiable previous uses of the producer site where the waste is excavation waste; and
- (d) the process giving rise to the waste; and
- (e) the physical appearance of the waste including colour and texture; and
- (f) where a weighbridge isn't used a metric conversion factor for volume (cubic metres) to weight (tonnes) for each waste stream; and
- (g) the quantity of waste to be imported; and
- (h) evidence of compliance with condition 2.4.2.

2.4.4 The operator shall maintain records demonstrating compliance with condition 2.4.3, which shall be kept until the permit is surrendered.

2.4.5 The operator shall visually inspect:

- (a) without unloading it, waste that is in an open container or open vehicle on arrival at the site; and
- (b) waste at the point of deposit;

and shall satisfy itself that it conforms to the information submitted by the holder required by condition 2.4.3.

2.4.6 Any waste that does not comply with all of the conditions of 2.4.2 or fit the description of the waste recorded in 2.4.3 shall be rejected and shall be:

- (a) removed from the site; or

- (b) moved to a designated quarantine area pending removal.

- 2.4.7 Where the operator has taken samples to establish that the waste is in conformity with the documentation submitted by the holder then the samples taken shall be retained for at least one month and results of any analysis for at least two years.

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.

3.2 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.
- 3.2.2 The operator shall:
 - (a) if notified by Natural Resources Wales that the activities are giving rise to pollution outside the site due to odour, submit to Natural Resources Wales for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
 - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.

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 activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.
- 3.4.2 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.

3.5 Monitoring

- 3.5.1 A topographical survey of the site referenced to ordnance datum shall be carried out on completion of the recovery activity to show final waste levels. The topographical survey shall be used to produce a plan of a scale adequate to show the surveyed features of the site.

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.
- 4.2.3 The operator shall submit the plan required under rule 3.5.1 to Natural Resources Wales within one month of the completion of the recovery activity unless otherwise agreed in writing by Natural Resources Wales.

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

Activity reference	Description of activities for waste operations	Limits of activities
A1 – Soil, soil substitutes and aggregates processing	<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>All non-hazardous and inert waste must be stored and treated on hardstanding or on an impermeable surface with sealed drainage.</p> <p>Treatment operations shall be limited to manual and/or mechanical:</p> <ul style="list-style-type: none"> - sorting and/or separation - screening - crushing - bulking up - blending for grading purposes only <p>of permitted waste for the purpose of recovery for the use within the activity A2 – Deposit of waste for recovery.</p> <p>Waste types as specified in Table S2.1.</p>
A2 - Deposit of waste for recovery	<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>R5: Recycling/ reclamation of other inorganic compounds</p> <p>R10: Land treatment resulting in benefit to agriculture or ecological improvement</p>	<p>Secure storage and use of waste must be carried out in accordance with the approved waste recovery plan.</p> <p>The waste operation shall consist of the permanent deposit of waste on or in land for the purpose of recovery only.</p> <p>In any event the total quantity of waste used shall not exceed the amount needed to complete the recovery operation to the final levels in the approved waste recovery plan.</p> <p>Only the waste types specified in Table S2.2 that are specified in the approved waste recovery plan shall be accepted. Such wastes shall only be used as specified in the approved waste recovery plan.</p> <p>Topsoil and peat shall only be used for the R10 activity in the final 0.5m thick layer to achieve the restoration profile required.</p>
	Discharge of integral site drainage from the emission points marked '5' and '12' indicated on the plan reference '18/1030/10 FRTM 02 Rev 1, Feb 2019' within the document 'Drainage Arrangements on the Site' as incorporated in Table S1.2 of this permit.	<p>Drainage consisting solely of:</p> <ul style="list-style-type: none"> - clean, rainfall dependant drainage from areas of the site used in connection with the storage and/or treatment of waste. - clean, rainfall dependant site drainage from areas of the site used in connection with the deposit for recovery of waste. <p>No visible oil, grease or suspended solids shall be present in the discharge.</p>

Table S1.2 Operating techniques

Description	Parts	Date Received
Response to Schedule 5 Notice dated 15/07/19	Drawings: - Area 6 = Drainage Layout South (PAN004575-FRTM 03 Rev 0) dated August 2019 - Area 4 – Proposed Surface and Cut / Fill Volume (9439-103-P5) dated 12/09/19 - Area 6 – Proposed Surface and Cut / Fill Volume (9439-104-P5) dated 12/09/19 - Ménage = Drainage Layout (PAN004585-FRTM 04 Rev 0) dated August 2019 - Area 2 – Proposed Surface and Cut / Fill Volume (9439-101-P5) dated 12/09/19 - Area 3 – Proposed Surface and Cut / Fill Volume (9439-102-P5) dated 12/09/19 - Area 1 (including Area 5) Longsections (9439-106-P2) dated 12/09/19 - Areas 1 & 5 – Proposed Surface Cut / Fill Volume (9439-100-P4) dated 12/09/19 - Lake Profile Proposals (9439-105-P2) dated 12/09/19 - Ménage = Construction Detail (PAN004575-FRTM 05 Rev 0) dated August 2019 - Vehicular Access Track (GIF-004585-003 Rev 1) dated August 2019	26/09/19
Response to Schedule 5 Notice dated 15/07/19	Surface Water Drainage, Catchment Assessment & Hydraulic Analysis (9439-REP01--R0): – Appendix B 'Drainage Arrangements on the Site' (GIF-18/1030/10-Cond 9)	26/09/19
Response to Schedule 5 Notice dated 15/07/19	Specification for the Works (RJPH WAST-003 SPEC) Rev.No.007 - Section 2.1 Site Clearance - Section 2.2 Preparation of areas for the Works, points a-d - Section 3 Aggregate and material selection - Section 4 Earthworks - Section 5.8 Materials for Drainage - Section 6 Testing and Quality Control - Section 7 Surveys and Records to be kept	28/09/19
Response to Schedule 5 Notice dated 15/07/19	Conversion factors for recycled aggregates confirmed in an email appended to Waste Recovery Plan Rev.No.008.	28/09/19
Response to Schedule 5 Notice dated 15/07/19	'Technical Note 3 Proposed Specification For Areas 2, 3, 4 & 6'	18/12/19
	Drawing – Equestrian Training Track 2019 Existing and Proposed (GIF-004585-03 Rev 1)	18/12/19
Additional information in response to informal request for information dated 07/02/20	Environmental Risk Assessment, control measures identified for: - Noise and Vibration; and - Spillages	17/02/20

Table S1.2 Operating techniques

Description	Parts	Date Received
	Agricultural Benefit Statement (ABS) Revision 3, 19th February 2020 - All parts	20/02/20
	Garth Farm ABS Tables Revised, PAG edit 19.02.20	20/02/20
Additional information in response to informal request for information dated 28/02/20	Waste Recovery Plan RJP (WAST-004 WRP) v11 – All parts	02/03/20
	Garth Farm Soil Acceptance Table 'Soil Acceptance for use in restoration at Garth Farm' – All parts	02/03/20
Response to Schedule 5 Notice dated 23/04/20	Emissions Management Plan 2019 v2 – All parts	12/05/20
	Environmental Action Plan (RJP WAST-005-EAP) Rev. No.005 – Section 1.1.3 [plan showing monitoring points MP1-5] Section 1.1.7 Environmental Recovery Plan	12/05/20
Environment Agency Guidance: Waste acceptance procedures for waste recovery on land	All relevant sections	N/A
Technical Guidance Document: 'How to comply with your environmental permit'	All relevant sections	N/A
Technical Guidance Document: 'How to comply with your landspreading 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

Schedule 2 - Waste types, raw materials and fuels

Table S2.1 Permitted waste types and quantities for soil, soil substitutes and aggregates processing	
Maximum quantity	The maximum quantity for waste to be accepted on the whole site shall not exceed 58,000 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 sludges 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 02	wastes from mineral non-metalliferous excavation (waste overburden only)
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
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	wastes from mineral excavation
17 01 01	concrete
17 05 04	soil and stones other than those mentioned in 17 05 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 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 (consisting of soil substitutes only)
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

Table S2.2 Permitted waste types and quantities for deposit for waste recovery	
Maximum quantity	The maximum quantity of waste to be accepted on the whole site shall not exceed 58,000 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 sludges 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 02	wastes from mineral non-metalliferous excavation (waste overburden only)
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

Table S2.2 Permitted waste types and quantities for deposit for waste recovery

Maximum quantity	The maximum quantity of waste to be accepted on the whole site shall not exceed 58,000 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 • sludges • hazardous waste
Waste code	Description
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	wastes from mineral excavation
17 01 01	concrete
17 05 04	soil and stones other than those mentioned in 17 05 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 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 (consisting of soil substitutes only)
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

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 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.

“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.

“EP Regulations” means The Environmental Permitting (England and Wales) Regulations SI 2016 No.1154 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

“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 (Wales) Regulations 2005 (as amended).

“impermeable surface” means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the surface.

“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 established by Commission Decision 2000/532/EC as amended from time to time (the ‘List of Wastes Decision’) 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.

“year” means calendar year ending 31 December.

Schedule 7 - Site plan



END OF PERMIT