



**Cyfoeth  
Naturiol**  
Cymru  
**Natural  
Resources**  
Wales

## **Permit with introductory note**

The Environmental Permitting (England & Wales) Regulations 2010

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**Randall Parker Foods Limited**

**Dolwen Abattoir  
Dolwen  
Oakley Park  
Llanidloes  
Powys  
SY18 6LX**

Permit number

**EPR/GP3235GH**

# **Dolwen Abattoir**

## **Permit number EPR/GP3235GH**

### **Introductory note**

#### **This introductory note does not form a part of the permit**

This permit allows Randall Parker Foods Limited (the operator) to carry out the following activities from Schedule 1 of the Environmental Permitting Regulations:

S6.8 A(1)(b) - Slaughtering animals at a plant with a carcass production capacity of more than 50 tonnes per day

S5.4 A(1)(a)(i) - Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day in a facility by biological treatment

The operator processes between approximately 1500 to 6500 lambs per day plus a quantity of cattle (varying with seasonal requirements) at Dolwen Abattoir in Llanidloes. Stock is delivered to the lairage where it is sorted and graded. The stock is then slaughtered in the slaughter hall where it is prepared for food production and then chilled and despatched. There is one emissions point to water. All process wastes and surface water drainage is disposed of through this point to the River Severn which lies approximately 300m from the site boundary. Process water is treated in the on-site effluent treatment plant prior to disposal. There is one emission point to air from a boiler of <1MW in capacity, which is below the level of regulatory concern. The installation is unlikely to have any impact on any Natura 2000 sites. Randall Parker Foods Limited operates an in-house environmental management system but it is not externally audited.

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

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application for a permit received	10/12/2004	
Request for further information	Requested 09/05/2005	Received 09/05/2005
Application determined and permit YP3539SX issued	28/09/2005	
Transfer application EPR/GP3235GH/T001 received	Duly made 01/12/2006	
Application EPR/GP3235GH/T001 determined and transfer notice issued	23/01/2009	
Variation application EPR/GP3235GH/V002 received	31/03/2009	
Request for further information	Requested 21/05/2009	Received 01/06/2009

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Request for further information	Requested 16/06/2009	Received 30/07/2009
Request for further information	Requested 23/08/2009	Received 09/09/2009
Application EPR/GP3235GH/V002 determined and variation notice issued	25/09/2009	
Agency-initiated variation EPR/GP3235GH/V003 determined and variation notice issued	21/03/2013	Agency-initiated variation to implement the changes introduced by IED
NRW-initiated variation EPR/GP3235GH/V004 determined, varied and consolidated permit issued	13/10/2016	This variation updates the operator's permit to EPR format and includes changes brought by previous transfers and variations. Two improvement conditions have been added and monitoring methods specified in Table S3.2 have been varied.

**End of introductory note**

# Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number

**EPR/GP3235GH**

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

**Randall Parker Foods Limited** (“the operator”),

whose registered office is

**The Old Rectory  
Banbury Lane  
Cold Higham  
Towcester  
Northamptonshire  
NN12 8LR**

company registration number **01010230**

to operate a regulated facility at

**Dolwen Abattoir  
Dolwen  
Oakley Park  
Llanidloes  
Powys  
SY18 6LX**

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

Signed

Date

	<b>13<sup>th</sup> October 2016</b>
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Victoria Seller

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.

### 1.2 Energy efficiency

- 1.2.1 The operator shall:
- (a) take appropriate measures to ensure that energy is used efficiently in the activities;
  - (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
  - (c) take any further appropriate measures identified by a review.

### 1.3 Efficient use of raw materials

- 1.3.1 The operator shall:
- (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
  - (b) maintain records of raw materials and water used in the activities;
  - (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
  - (d) take any further appropriate measures identified by a review.

### 1.4 Avoidance, recovery and disposal of wastes produced by the activities

- 1.4.1 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.

- 1.4.2 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 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.

### **2.4 Improvement programme**

- 2.4.1 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.
- 2.4.2 Except in the case of an improvement which consists only of a submission to Natural Resources Wales, the operator shall notify Natural Resources Wales within 14 days of completion of each improvement.

## **3 Emissions and monitoring**

### **3.1 Emissions to water, air or land**

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 tables S3.1, S3.2 and S3.3.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.
- 3.1.3 Total annual emissions from the emission point(s) set out in tables schedule 3 S3.1, S3.2 and S3.3 of a substance listed in schedule 3 table S3.4 shall not exceed the relevant limit in table S3.4.

- 3.1.4 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

## **3.2 Emissions of substances not controlled by emission limits**

- 3.2.1 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.
- 3.2.2 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.

## **3.3 Monitoring**

- 3.3.1 The operator shall, unless otherwise agreed in writing by Natural Resources Wales, undertake the monitoring specified in the following tables in schedule 3 to this permit:
- (a) point source emissions specified in tables S3.1, S3.2 and S3.3;
- 3.3.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.
- 3.3.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.3.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by Natural Resources Wales.
- 3.3.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 3 tables S3.1, S3.2 and S3.3, unless otherwise agreed in writing by Natural Resources Wales.

## **3.4 Odour**

- 3.4.1 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.
- 3.4.2 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.

### **3.5 Noise and vibration**

- 3.5.1 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.
- 3.5.2 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.

## **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 A report or reports on the performance of the activities over the previous year shall be submitted to Natural Resources Wales by 31 January (or other date agreed in writing by Natural Resources Wales) each year. The report(s) shall include as a minimum:



- (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
  - (b) the annual production /treatment data set out in schedule 4 table S4.2; and
  - (c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.
- 4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by Natural Resources Wales, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
- (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
  - (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.4 ; and
  - (c) giving the information from such results and assessments as may be required by the forms specified in those tables.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding four years, submit to Natural Resources Wales, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.

### 4.3 Notifications

- 4.3.1 (a) In the event that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately—
- (i) inform Natural Resources Wales,
  - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
  - (iii) take the measures necessary to prevent further possible incidents or accidents;
- (b) in the event of a breach of any permit condition the operator must immediately—
- (i) inform Natural Resources Wales, and
  - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (c) in the event of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 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.

4.3.6 Natural Resources Wales shall be given at least 14 days notice before implementation of any part of the site closure plan.

4.3.7 Where the operator has entered into a climate change agreement with the Government, Natural Resources Wales shall be notified within one month of:

- (a) a decision by the Secretary of State not to re-certify the agreement;
- (b) a decision by either the operator or the Secretary of State to terminate the agreement; and
- (c) any subsequent decision by the Secretary of State to re-certify such an agreement.

## 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 "immediately", in which case it may be provided by telephone.

# Schedule 1 - Operations

**Table S1.1 activities**

Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types
A1	S6.8 A(1)(b) Slaughtering animals at a plant with a carcass production capacity of more than 50 tonnes per day	Slaughtering of cattle and sheep	From receipt of cattle and sheep to despatch of animal products
A2	S5.4 A(1)(a)(i) Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day in a facility by biological treatment	Effluent treatment plant	From receipt of process effluent to dispatch to the River Severn
<b>Directly Associated Activity</b>			
A3	Steam raising boiler (<1MW)	-	From receipt of fuel to emission of combustion products
A4	Disposal of surface water	-	From collection of surface water to dispatch
A5	Waste storage and disposal	-	From production of waste to disposal

**Table S1.2 Operating techniques**

Description	Parts	Date Received
Application	Responses to questions B2.1.4 to B2.2.6, B2.2.24 to B2.2.25, B2.4.7, B2.4.8, B2.5.3 of the application	10/12/2004

**Table S1.3 Improvement programme requirements**

Reference	Requirement	Date
IC1	The Operator shall undertake an assessment into the potential to reduce the offsite impact from the Plant Room chiller units with respect to noise. This shall include a BAT assessment, a review of the noise management plan and the feasibility of reducing the sound level at the boundary by 10 dBA (LAeq). This assessment should be carried out by suitably qualified personnel. A written report summarising the findings, and timescales for any improvements, shall be submitted to Natural Resources Wales for approval.	30/11/2016
IC2	The Operator shall implement the improvements agreed following completion of Improvement Condition 1. The Operator shall then assess the impact of these improvements once implemented and submit a report detailing the conclusions to Natural Resources Wales.	To be confirmed on completion of IC1

## Schedule 2 - Waste types, raw materials and fuels

**Table S2.1 Raw materials and fuels**

Raw materials and fuel description	Specification
Sulphur content of fuel oil	Maximum of 0.1%

## Schedule 3 – Emissions and monitoring

**Table S3.1 Point source emissions to air – emission limits and monitoring requirements**

Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A1 described as BEP1 on drawing ref: FC11 - Stack from boiler in boiler house	HFO Boiler	-	-	-	-	-

**Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements**

Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
W1 described as SEP1 on drawing ref: FC11 - receiving water is River Severn	On-site effluent treatment plant	BOD	40mg/l	-	Monthly	SCA blue book 130 ISBN 0117522120 <sup>1</sup>
W1 described as SEP1 on drawing ref: FC11 - receiving water is River Severn	On-site effluent treatment plant	Suspended soils	60mg/l	-	Monthly	SCA blue book 105 ISBN 011751957X <sup>1</sup>
W1 described as SEP1 on drawing ref: FC11 - receiving water is River Severn	On-site effluent treatment plant	Ammoniacal Nitrogen (as N)	25mg/l	-	Monthly	SCA blue book 48 ISBN 0117516139 <sup>1</sup>

Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
W1 described as SEP1 on drawing ref: FC11 - receiving water is River Severn	On-site effluent treatment plant	Daily effluent flow rate	300m <sup>3</sup> /day	-	Continuous, reported as daily average	As specified in the MCERTS standard “Minimum requirements for the self-monitoring of effluent flow”, version 4.0, August 2014 <sup>1</sup>
W1 described as SEP1 on drawing ref: FC11 - receiving water is River Severn	On-site effluent treatment plant	pH	6-10	-	Monthly	SCA blue book 14 ISBN 0117514284 <sup>1</sup>
W1 described as SEP1 on drawing ref: FC11 - receiving water is River Severn	On-site effluent treatment plant	Cadmium and its compounds	0.01mg/l	-	Annually	Calculation by mass balance <sup>1</sup>
W1 described as SEP1 on drawing ref: FC11 - receiving water is River Severn	On-site effluent treatment plant	Mercury and its compounds	0.1µg/l	-	Annually	Calculation by mass balance <sup>1</sup>

<sup>1</sup> or other EN, ISO, BS or national standard as agreed in writing with Natural Resources Wales

Table S3.3 Point source emissions to sewer, effluent treatment plant or other transfers off-site– emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
No emissions to sewer authorised	-	-	-	-	-	-

**Table S3.4 Annual limits**

<b>Substance</b>	<b>Medium</b>	<b>Limit (g)</b>
Mercury and its compounds	Water	0.1 calculation by mass balance
Cadmium and its compounds	Water	0.1 calculation by mass balance

## Schedule 4 - Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

**Table S4.1 Reporting of monitoring data**

Parameter	Emission or monitoring point/reference	Reporting period	Period begins
BOD mg/l	W1	Every 3 months	01/10/2005
Suspended solids mg/l	W1	Every 3 months	01/10/2005
Ammoniacal Nitrogen (as N) mg/l	W1	Every 3 months	01/10/2005
Daily effluent flow rate m <sup>3</sup> /day	W1	Every 3 months	01/10/2005
pH	W1	Every 3 months	01/10/2005
Cadmium and its compounds mg/l	W1	Every 12 months	01/01/2006
Mercury and its compounds µg/l	W1	Every 12 months	01/01/2006
Cadmium and its compounds g/year	W1	Every 12 months	01/01/2006
Mercury and its compounds g/year	W1	Every 12 months	01/01/2006
Water usage	N/A	Every 12 months	01/01/2006
Energy usage	N/A	Every 12 months	01/01/2006
Waste disposal and/or recovery	N/A	Every 12 months	01/01/2006

**Table S4.2: Annual production/treatment**

Parameter	Units
Sheep and cattle slaughtered	Tonnes per year

**Table S4.3 Performance parameters**

Parameter	Frequency of assessment	Units
Water usage	Annually	m <sup>3</sup> /Tonne
Waste disposal	Annually	Tonne/Tonne
Energy usage	Annually	MWh/Tonne
BOD	Annually	BOD/Tonne

**Table S4.4 Reporting forms**

Media/parameter	Reporting format	Date of form
Water (excluding sewer)	W1	01/01/2006
Energy	E1	01/01/2006
Waste	R1	01/01/2006
Water usage	WU1	01/01/2006
Performance indicators	PI1	01/01/2006



# 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	

<b>(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affects or may significantly affect the environment</b>	
<b>To be notified within 24 hours</b>	
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>(b) Notification requirements for the breach of a permit condition</b>	
<b>To be notified within 24 hours</b>	
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	

<b>Time periods for notification following detection of a breach of a limit</b>	
<b>Parameter</b>	<b>Notification period</b>

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**(c) In the event of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment:**

To be notified within 24 hours	
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.	

<b>Name*</b>	
<b>Post</b>	
<b>Signature</b>	
<b>Date</b>	

\* authorised to sign on behalf of the operator

## Schedule 6 - Interpretation

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

*“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.

*Compliance Based on Mass Balance Calculation* means that for the purposes of demonstrating compliance or non-compliance with a specified limit the release shall be calculated. Annual mass releases for Mercury and Cadmium shall be calculated from the maximum potential concentration of the metal present as contamination multiplied by the volume of the chemicals used on site during the Year. An allowance may be deducted for any proportion of the chemicals used that can be demonstrated not to have reached the emission point. The concentration of Mercury and Cadmium shall be calculated from the annual mass release and the volume of effluent discharged during the Year.

*“disposal”* means any of the operations provided for in Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

*“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 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.

*“Industrial Emissions Directive”* means DIRECTIVE 2010/75/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 24 November 2010 on industrial emissions

*“MCERTS”* means the Environment Agency’s Monitoring Certification Scheme.

*“recovery”* means any of the operations provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

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

*“year”* means calendar year ending 31 December.

Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

- (a) in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3 kPa and with an oxygen content of 3% dry for liquid and gaseous fuels, 6% dry for solid fuels; and/or
- (b) in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content.

**END OF PERMIT**

