

Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Farmers Boy (Deeside) Limited

Deeside Meat Processing
Unit 105/106
Tenth Avenue
Deeside Industrial Park
Deeside
Flintshire
CH5 2UA

Permit number
EPR/VP3235HS

Deeside Meat Processing

Permit number EPR/VP3235HS

Introductory note

This introductory note does not form a part of the permit

The main features of the permit are as follows.

The Deeside Meat Processing site currently operates below the threshold criteria set out in The Environmental Permitting (England and Wales) Regulations 2010 under Schedule 1, Section 6.8, Part A(1) (d) (i) treating and processing materials for the production of food products from animal raw materials (other than milk) at a plant with a finished product production capacity of more than 75 tonnes per day. The Operator applied for a permit to enable production above the threshold limit.

The installation manufactures chilled and frozen ready meals. The Operator mix chilled and frozen meats with ambient ingredients and are filled into plastic casings and pasteurised with steam in batch ovens, no carcasses are received on site. The site is an existing site that has proposed to increase its capacity above 75 tonnes per day. The installation consists of boilers for raising steam, hot water boilers and roasting and smoking ovens with a thermal input of approximately 4MW.

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/VP3235HS/A0001	Duly made 26/07/11	Application for food processing installation.
Additional information received	12/09/11	BAT assessment received and new site boundary submitted
Permit determined	18/01/12	Permit issued to Farmers Boy (Deeside) Limited.

End of introductory note

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number
EPR/VP3235HS

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010

Farmers Boy (Deeside) Limited ("the operator"),
whose registered office is

Hilmore House
Gain Lane
Bradford
West Yorkshire
BD3 7DL

company registration number 7208560
to operate an installation at

Deeside Meat Processing
Unit 105/106
Tenth Avenue
Deeside Industrial Estate
Deeside
Flintshire
CH5 2UA

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

Name	Date
Mel Bischer	18/01/2012

Authorised on behalf of the Environment Agency

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 the Environment Agency.
- (b) If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan specified in schedule 1, table S1.2 or otherwise required under this permit, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 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.

- 2.3.3 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
- (a) the nature of the process producing the waste;
 - (b) the composition of the waste;
 - (c) the handling requirements of the waste;
 - (d) the hazardous property associated with the waste, if applicable; and
 - (e) the waste code of the waste.
- 2.3.4 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

2.4 Pre-operational conditions

- 2.4.1 The activities shall not be brought into operation until the measures specified in schedule 1 table S1.4A have been completed].

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.

3.2 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 the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan;
 - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.2.3 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.

3.3 Odour

- 3.3.1 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 the Environment Agency, 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.
- 3.3.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;
 - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.4 Noise and vibration

- 3.4.1 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 the Environment Agency, 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.
- 3.4.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan;
 - (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.5 Monitoring

- 3.5.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, 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;
- 3.5.2 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.
- 3.5.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.5.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by the Environment Agency.

- 3.5.4 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 the Environment Agency.

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 the Environment Agency, 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 the Environment Agency.

4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 A report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) 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 the Environment Agency, 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 the Environment Agency, 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 The Environment Agency 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 The Environment Agency 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.
- 4.3.4 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
- 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) the Environment Agency 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 The Environment Agency 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, the Environment Agency 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 “without delay”, in which case it may be provided by telephone.

Schedule 1 - Operations

Table S1.1 activities

Activity listed in Schedule 1 of the EP Regulations	Description of specified activity	Limits of specified activity
S6.8 A (1) (d) (i)	Treating and processing materials for the production of food products from animal raw materials (other than milk) at a plant with a finished product production capacity of more than 75 tonnes per day.	From receipt of raw materials to despatch of products.
S5.3 A (1) (c) (ii)	Disposal of non-hazardous waste in a facility with a capacity of more than 50 tonnes per day by physico-chemical treatment, not being treatment specified in any paragraph other than paragraph D9 in Annex IIA to the Waste Framework Directive, which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D12 in that Annex (for example, evaporation, drying, calcination, etc) (D9).	From collection of process effluent to discharge to sewer, including the Dissolved Air Flotation (DAF) plant.

Directly Associated Activity

Storage of waste	Storage and handling of by-products and wastes generated by the process	From receipt of by-products and wastes from the process to dispatch from site.
Chilling	Refrigeration process	Chilling of raw materials, intermediaries and final products, including air conditioning systems for control of processing environment.
Freezing	Freezing process	Freezing of raw materials, intermediaries and final products.
Finished product storage	Storage of finished products	From receipt of finished products to despatch of products.
Raw materials storage	Raw materials storage and handling	From receipt of raw materials to transfer to the manufacturing process
Chemical storage	Chemical storage and handling	From receipt of materials to their use on-site or disposal off-site.
Steam and electrical power supply	Operation of boilers for the provision of steam	From receipt of fuel to delivery of steam.
Utilities and services	Operation of the site systems for the supply of utilities and services	Site utility and service systems as far as the installation boundary.

Table S1.2 Operating techniques

Description	Parts	Date Received
Application	Section 3 of Part B3 the application form	26/07/11
Application	Sections B3.3 and B3.4 of the permit application document	26/07/11
Response to Schedule 5 Notice dated 01/09/11	Response to question 1 detailing best available techniques for the food and drink sector	12/09/11
Additional information	Updated site plan received	12/09/11
Additional information	E-mail dated 20/12/11 confirming size of effluent treatment plant and charge quantity of R22 refrigeration systems.	20/12/11

Table S1.3 Improvement programme requirements

Reference	Requirement	Date
1	The Operator will undertake preventative measures for those identified in the EMS submitted as part of pre operational condition 1 with written agreement from the Agency that these are in line with the agreed EMS.	12 months of completion of POC 1
2	The Operator shall submit to the Agency the Specific Energy Consumption (SEC) for the installation, in accordance with the requirements of section 1.2 of EPR 6.10, The Food and Drink Sector.	18/01/13
3	The Operator shall develop and implement an Energy Efficiency Plan, in accordance with the requirements of section 1.2 of EPR 6.10, The Food and Drink Sector. A written report which summarises the plan, including proposed improvements with a timetable for their implementation, shall be submitted to the Agency for agreement in writing.	18/01/13
4	The Operator shall investigate options for the measurement and recording water usage at all significant points of consumption in order to develop specific water usage information, having regard for section 1.3 of EPR 6.10, The Food and Drink Sector. A written report summarising proposed improvements shall be submitted to the Agency which shall include timescales for implementation, which shall be agreed in writing by the Agency.	18/01/13
5	The Operator shall carry out an assessment of the feasibility of the use of heat recovery systems and / or recycling exhaust gas (where practical) for pre heat purposes at the installation. A written summary of the assessment shall be sent to the Agency and will include a timetable for implementation of any proposed improvements.	18/01/13
6	The Operator shall submit to the Environment Agency in writing for written approval details of how indicative best available techniques has been met for the effluent treatment plant as detailed in the sector guidance note EPR6.10, The Food and Drink Sector. The Operator will need to include details of the monitoring programme to be implemented, the proposed maintenance schedule and process control for the plant and a timetable of improvements to be made for effective effluent treatment.	20/07/12

Table S1.4A Pre-operational measures	
Reference	Pre-operational measures
1	<p>Prior to the commencement of commissioning, the Operator shall send a summary of the sites Environment Management System (EMS) to the Environment Agency in line with the requirements of the Horizontal Guidance Note H6 – Environmental Management Systems and the requirements set out in Section 1 of How to Comply with your Environmental Permit (EPR 1.00). The EMS will need to pay particular attention to, but not be limited to, the following:</p> <ul style="list-style-type: none"> • The operation of the effluent treatment plant ensuring regular checks and maintenance to ensure the equipment is in good working order • To ensure no discharge to surface water the waste management area should be protected to ensure any spills are contained and not be emitted other than through those allowed in the permit. • Survey of hard-standing, kerbing and secondary containment for raw material, intermediate, product and waste storage. • In-house training for personnel with regard to the environmental issues associated with the site. This is to ensure good working practice and raise awareness of what the potential sources of emission are and what measures / equipment are in place for mitigation. • The accident management plan should detail what measures are in place to ensure that any spills from the storage of containers does not lead to spills reaching controlled waters <p>A written report which summarises the plan, including proposed improvements with a timetable for their implementation, shall be submitted to the Agency for agreement in writing.</p>
2	<p>The Operator shall submit to the Environment Agency, for written approval, an accident management plan that demonstrates the requirements of the indicative best available techniques as detailed in the sector guidance note EPR6.10, The food and drink sector. The accident management plan should detail what measures are in place to ensure that any spills do not lead to spills reaching controlled waters.</p>
3	<p>The Operator shall, in accordance with the Pollution Prevention Guidance note 2 (PPG 2) for above ground oil storage tanks August 2011, construct a suitable bund around the oil storage tank.</p>

Schedule 2 - Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels

Raw materials and fuel description	Specification
-	

Schedule 3 – Emissions and monitoring

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

Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A1 (SJ 31873 71457)	No parameters set	Steam boiler	No limit set	N/A	N/A	N/A
A2 (SJ 31873 71457)	No parameters set	Steam boiler	No limit set	N/A	N/A	N/A
A3 (SJ 31873 71457)	No parameters set	Hot water heater	No limit set	N/A	N/A	N/A
A4 (SJ 31873 71457)	No parameters set	Hot water heater	No limit set	N/A	N/A	N/A
A5 (SJ31767 71470)	No parameters set	Boiler	No limit set	N/A	N/A	N/A
A6 (SJ31767 71470)	No parameters set	Boiler	No limit set	N/A	N/A	N/A
A7 (SJ31809 71509)	No parameters set	Roaster	No limit set	N/A	N/A	N/A
A8 (SJ31809 71509)	No parameters set	Roaster	No limit set	N/A	N/A	N/A
A9 (SJ31809 71509)	No parameters set	Smoker	No limit set	N/A	N/A	N/A

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

Emission point ref. & location	Parameter	Source	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
W1 (SJ 31741 71517)	No parameters set	Storm-water drainage	No limit set	N/A	N/A	N/A
W2 (SJ 31995 71381)	No parameters set	Storm-water drainage	No limit set	N/A	N/A	N/A

**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	Parameter	Source	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
S1 (SJ 31742 71520)	Flow 24 hour Maximum	Site effluent treatment plant	30m ³ / day	24 hour total	Daily	As agreed with the Environment Agency
	pH		5 - 10	24 hr composite sample	Monthly	BS6068- 2.50, ISO 10523 or otherwise agreed with the Environment Agency.
	Suspended solids		1000 mg/l	24 hr composite sample		BS EN 872, SCA blue book 105 or otherwise agreed with the Environment Agency.
	COD		4500 mg/l	24 hr composite sample		BS 6068- 2.34:1988, SCA blue book 215 or otherwise agreed with the Environment Agency.
	FOG		300 mg/l	24 hr composite sample		As agreed with the Environment Agency

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
Emissions to sewer Parameters as required by condition 3.5.1	S1	6 monthly	1 January, 2012

Table S4.2 Annual production/treatment

Parameter	Units
Total product	tonnes

Table S4.3 Performance parameters

Parameter	Frequency of assessment	Units
Water usage	Annually	tonnes
Energy usage	Annually	MWh
Total raw materials used	Annually	tonnes

Table S4.4 Reporting forms

Media/parameter	Reporting format	Date of form
Sewer	Form sewer 1 or other form as agreed in writing by the Environment Agency	18/01/12
Water usage	Form water usage 1 or other form as agreed in writing by the Environment Agency	18/01/12
Energy usage	Form energy 1 or other form as agreed in writing by the Environment Agency	18/01/12
Total raw materials used	Form performance 1 or other form as agreed in writing by the Environment Agency	18/01/12

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

“authorised officer” means any person authorised by the Environment Agency 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.

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:

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

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

“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.

“COD” chemical oxygen demand

“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.

“FOG” fats oils and greases

“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.

“year” means calendar year ending 31 December.

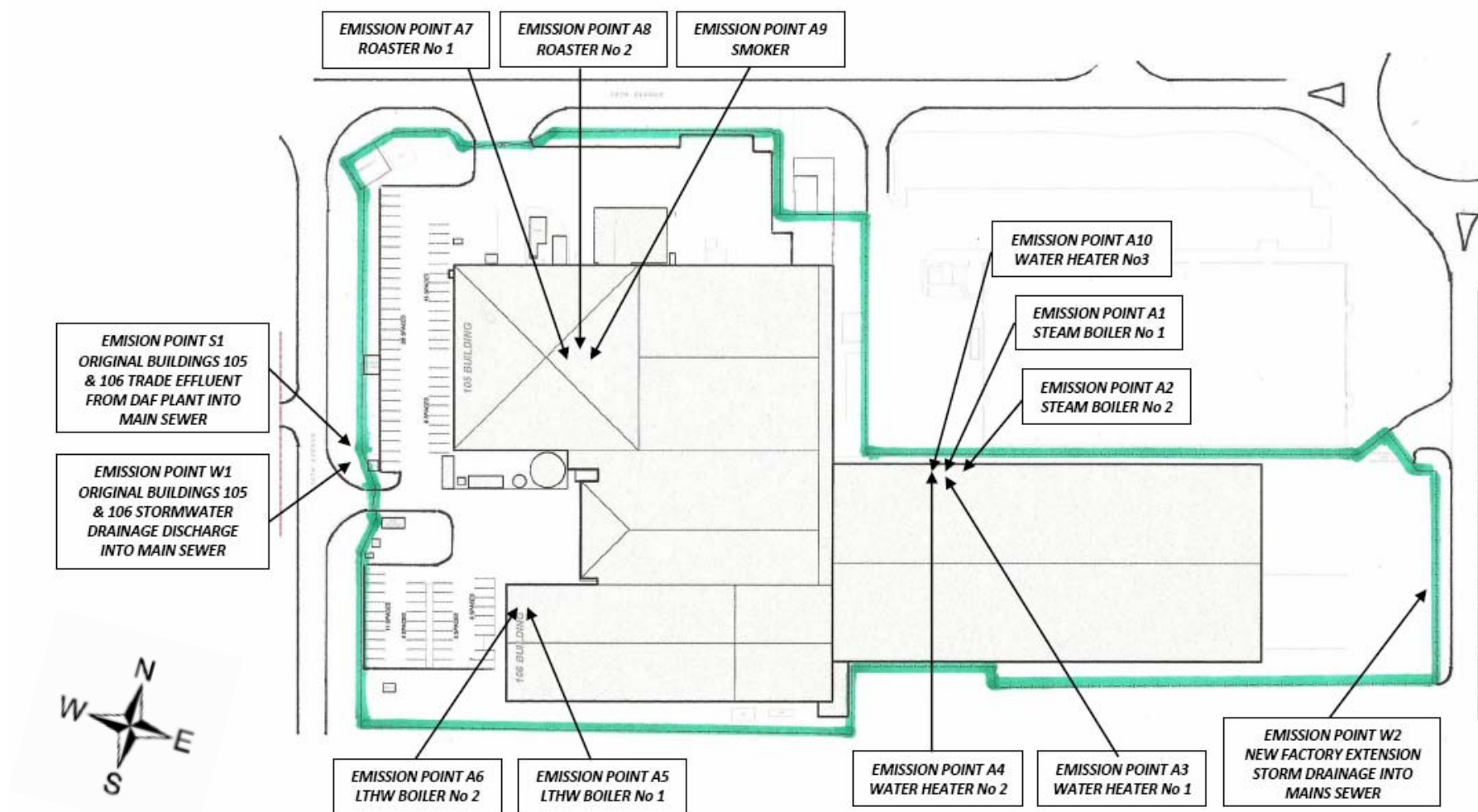
“authorised officer” means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

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 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

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

Schedule 7 - Site plan



END OF PERMIT