

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Moy Park Limited

Moy Park Limited Main Street Anwick Village Sleaford Lincolnshire NG34 9SL

Variation application number

EPR/NP3832ZA/V002

Permit number

EPR/NP3832ZA

Moy Park Limited Permit number EPR/NP3832ZA

Introductory note

This introductory note does not form a part of the notice

Under the Environmental Permitting (England & Wales) Regulations 2016 (schedule 5, part 1, paragraph 19) a variation may comprise a consolidated permit reflecting the variations and a notice specifying the variations included in that consolidated permit.

Schedule 1 of the notice specifies the conditions that have been varied and schedule 2 comprises a consolidated permit which reflects the variations being made. All the conditions of the permit have been varied and are subject to the right of appeal.

This permit variation allows an increase in production at the Moy Park, Anwick facility from approximately 1.9 million to 2.5 million birds per week. This production increase will be achieved primarily through increasing the speed of the two production lines at the facility; no new production plant will be installed as part of this variation.

In addition, the following changes have also been made on site as a result of this variation:

- Improved operation of the site effluent treatment plant, including addition of a new buffer tank;
- Improved chemical storage facilities;
- Improved oil storage arrangements;
- Improved odour management and mitigation;
- Improved noise management;
- Replacement of the refrigerant R22 with ammonia.

A new 45m stack will allow for increased dispersal of odour from the site. The Odour Management Plan has also been revised as a result of the changes listed above.

As part of the R22 refrigerant replacement programme, additional heat recovery systems have been installed on site. This has allowed one of the site oil-fired boilers to be decommissioned. Therefore emission point to air A2 (Yorkshireman boiler) has been removed from the permit.

The schedules specify the changes made to the permit.

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

Status log of the permit				
Description	Date	Comments		
Application received EPR/NP3832ZA/A001	Duly made 15/03/2013	Application for poultry abattoir and meat processing facility		
Additional information received	15/08/2013	Details on noise and odour management and mitigation		
Permit determined EPR/NP3832ZA	13/03/2014	Permit issued to Moy Park Limited		
Application EPR/NP3832ZA/V002 (variation and consolidation)	Duly made 06/03/2017	Application to increase production capacity to 2.5 million birds per week; and update odour mitigation and management plans; and update the permit to modern conditions		
Additional information received	29/06/2017	Updated odour management plan and air emissions plan		
	08/08/2017	Further details of emergency procedures		

Status log of the permit			
Description	Date	Comments	
Variation determined EPR/NP3832ZA Billing ref: RP3637RD	09/08/2017	Varied permit issued	

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/NP3832ZA

Issued to

Moy Park Limited ("the operator")

whose registered office is

The Food Park 39 Seagoe Industrial Estate Craigavon BT63 5QE

company registration number NI004842

to operate a regulated facility at

Moy Park Limited Main Street Anwick Village Sleaford Lincolnshire NG34 9SL

to the extent set out in the schedules.

The notice shall take effect from 09/08/2017

Name	Date
M Bischer	09/08/2017

Authorised on behalf of the Environment Agency

Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/NP3832ZA

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/NP3832ZA/V002 authorising,

Moy Park Limited ("the operator"),

whose registered office is

The Food Park 39 Seagoe Industrial Estate Craigavon BT63 5QE

company registration number NI004842

to operate an installation at

Moy Park Limited Main Street Anwick Village Sleaford Lincolnshire NG34 9SL

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

Name	Date
M Bischer	09/08/2017

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:
 - 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 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.
- 2.3.2 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 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 the Environment Agency.
- 2.3.3 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.4 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.
- 2.3.5 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 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 the Environment Agency.
- 2.4.2 Except in the case of an improvement which consists only of a submission to the Environment Agency, the operator shall notify the Environment Agency within 14 days of completion of each improvement.

2.5 Pre-operational conditions

2.5.1 The operations specified in schedule 1 table S1.4A shall not commence until the measures specified in that table 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.
- 3.1.3 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 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 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 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.

3.4 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 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 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.

3.6 Pests

- 3.6.1 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.
- 3.6.2 The operator shall:
 - (a) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution from pests;
 - (b) implement the pests management plan, from the date of approval, 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 In the event:
 - (a) 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 the Environment Agency,
 - (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) of a breach of any permit condition the operator must immediately—
 - (i) inform the Environment Agency, and
 - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
 - (c) 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 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.

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.
- 4.3.4 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.
- 4.3.5 The Environment Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.
- 4.3.6 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 "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	Limits of specified activity			
AR1	S6.8 A1(b)	Poultry slaughter: Slaughtering animals at a plant with a carcass production capacity of more than 50 tonnes per day	From the receipt of live birds to the delivery of carcasses to the meat processing section			
AR2	S6.8 A1(d)(i)	Poultry processing: Treatment and processing of materials intended for the production of food or products from animal raw materials (other than milk) at a plant with a finished product production capacity greater than 75 tonnes per day	Receipt of carcasses from slaughter line to despatch of final product			
AR3	S5.4 A1(a)(ii)	Effluent treatment plant: D9 - Disposal of non- hazardous waste with a capacity exceeding 50 tonnes per day by physico- chemical treatment	Effluent treatment plant – treatment of wastewaters by buffer tank and Dissolved Air Floatation and discharge to sewer			
	Directly Associated Activity					
AR4	Hot water generation	1x6.4MW and 1x5MW boilers fuelled by medium fuel oil. 1x3.5MW boiler fuelled by gas oil	Generation of hot water for hand-washing, wash-down, scald tanks and defeathering. Includes fuel receipt and storage			
AR5	Refrigeration of raw materials and finished products	Refrigeration of carcasses and finished products	From receipt of carcasses, carcass parts or finished products for storage to dispatch			
AR6	Waste disposal	Storage and handling of waste materials	Collection and storage of waste and removal from the installation			

Table S1.2 Operating techniques				
Description	Parts	Date Received		
Application EPR/NP3832ZA/A001	15/01/2013			
	Application form Part B3 and supporting documents.			
	Application report ref. 934028-RPT-2 dated December 2012 with appendices.			
Additional information via email	Noise and odour abatement details and list of actions.	15/08/2013		

Table S1.2 Operating techniques				
Description	Parts	Date Received		
Application EPR/NP3832ZA/V002	Responses to Parts C2 and C3 section 3 of the application form and all referenced supporting documentation	Duly made 06/03/2017		
Response to Schedule 5 Notice dated 23/05/2017	Odour Management Plan reference: Odour Management Plan EPR/NP3832ZA Moy Park Limited, Issue 2, February 2017 – revised version sent 29/06/2017 Revised site emissions plan reference: Plan 1 Air release points EPR/NP3832ZA	29/06/2017		
	Further information regarding emergency procedures reference: Environmental Emergency Plan, Moy park, Version 11. 01/09/2016	08/08/2017		

Reference	Requirement	Date	
IC1	The operator shall carry out a review of the site's odour mitigation infrastructure, including but not limited to the evisceration/defeathering area and associated local exhaust ventilation system. The review shall be submitted to the Environment Agency in form of a report for written approval.		
	The review shall take into account Environment Agency Sector Guidance Notes EPR 6.10, 6.11 and Horizontal Guidance H4.		
	The review shall assess and conclude using monitoring and reporting evidence whether current odour mitigation infrastructure is effectively minimising odour emissions from the site. The review shall include proposals for additional odour abatement and improvements to infrastructure (for example, installation of scrubbers and/or increasing stack height) to be implemented on site.		
	The report shall describe what measures were assessed and justify conclusions reached as to their appropriateness.		
	The operator shall implement any improvements identified in the report as approved, and from the date stipulated by the Environment Agency. The conclusions of this review shall be incorporated into the site's odour management plan.		
IC2	The operator shall carry out a review of the site's odour management plan. The review shall be submitted to the Environment Agency in form of a report for written approval.	Completed	
	The review shall take into account Environment Agency Sector Guidance Notes EPR 6.10, 6.11 and Horizontal Guidance H4.		
	The review shall assess and conclude using monitoring and reporting evidence whether current management techniques are effectively managing odour emissions from the site. The review shall include proposals for improvements to the management techniques to be implemented on site.		

Table S1.3 I	Table S1.3 Improvement programme requirements				
Reference	Requirement	Date			
	The report shall describe what measures were assessed and justify conclusions reached as to their appropriateness.				
	The operator shall implement any improvements identified in the report as approved, and from the date stipulated by the Environment Agency.				
IC3	The Operator shall submit a written report to the Environment Agency on the commissioning of the air stack A2 in line with pre-operational condition PO1 commissioning protocol.	31 March 2018			
IC4	The application EPR/NP3832ZA/V002 odour management plan specifics shall be updated in light of pre-operational condition 1 (PO1) commissioning report response, in accordance with H4 Odour Management and submitted to the Environment Agency for approval.	31 May 2018			
	The plan shall cover a review of relevant odour risk assessment, effectiveness of odour controls, monitoring and contingency action plan in event of abnormal operations.				
	The Operator shall implement the improvements identified within any action plan to a timetable agreed in writing with the Environment Agency and provide written confirmation to the Environment Agency that the improvements have been made.				
	The improvement condition will be deemed to have been complied with, on approval in writing by the Environment Agency.				

Table S1.4A Pre-operational measures for future development				
Reference Operation Pre-operational measures		Pre-operational measures		
PO1	Commissioning of new odour stack	At least 4 weeks before the start of commissioning the air stack A2, the Operator shall provide a written commissioning plan, including timelines for completion, for approval by the Environment Agency. The commissioning plan shall detail the expected emissions to the environment during the different stages of commissioning linked to potential for odour emissions from the installation.		
		The plan is to specify expected duration of commissioning activities and the actions to be taken to protect the environment and report to the Environment Agency in the event that actual emissions exceed expected emissions.		
		The plan shall give particular attention to the schedule of stack monitoring data to provide evidence of effectiveness of odour controls performance to minimise risk of odour pollution beyond installation boundary.		
		Commissioning shall be carried out in accordance with the commissioning plan as approved in writing by the Environment Agency.		

Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels			
Raw materials and fuel description	Specification		
Medium fuel oil	Less than 1.0% sulphur content		
Gas oil	Less than 0.1% sulphur content		

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 [Point A1 on site plan in Schedule 7]	Boiler Plant	Oxides of Nitrogen (NO and NO ₂ expressed as NO ₂)	No limit set	-	-	-
		Particulate matter	No limit set	-	-	-
		Sulphur dioxide	No limit set	-	-	-
A2 [Point A2 on Site Emissions Plan ref Plan 1 Air release points EPR/NP3832ZA]	Odour stack	Odour	No limit set	-	-	-

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, W3 and W4 emission to River Slea via a drainage dyke on site plan ref. 'IPPC Permit Drawing – D' in application EPR/NP3832ZA/A001	Uncontaminated surface water	No parameters set	No limit set	-	-	-

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
S1 emission to Anglian Water Sewage Treatment Works, consent ref. ADT399 on site plan ref. 'IPPC Permit Drawing – E' in application, EPR/NP3832ZA/A001	Site effluent treatment plant	No parameter set	No limit set	-	-	-

Schedule 4 – Reporting

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

Table S4.1: Annual production/treatment			
Parameter Units			
Weight of chicken processed on site	tonnes		

Table S4.3 Performance parameters			
Parameter	Frequency of assessment	Units	
Water usage	Annually	m³/t	
Energy usage	Annually	MWh	

Table S4.4 Reporting forms			
Media/parameter	Reporting format	Date of form	
Water usage	Form water usage 1 or other form as agreed in writing by the Environment Agency	13/03/2014	
Energy usage	Form energy 1 or other form as agreed in writing by the Environment Agency	13/03/2014	
Other performance indicators	Form performance 1 or other form as agreed in writing by the Environment Agency	13/03/2014	

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	
	any malfunction, breakdown or failure of equipment or techniques, nce not controlled by an emission limit which has caused, is 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 t	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	

(b) Notification requirements for	the breach of a lim	nit	
To be notified within 24 hours of	detection unless o	otherwise specified I	pelow
Measures taken, or intended to be taken, to stop the emission			
Time periods for notification follo	owing detection of	a breach of a limit	
Parameter			Notification period
(c) Notification requirements for	the detection of an	y significant advers	e 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 submit	ted as soon	as practical	ole
Any more accurate information on the matters for notification under Part A.			
Measures taken, or intended to be to a recurrence of the incident	taken, to prevent		
Measures taken, or intended to be a limit or prevent any pollution of the which has been or may be caused be	environment		
The dates of any unauthorised emis facility in the preceding 24 months.	ssions from the		
Name*			
Post			
Signature			
Date			

^{*} 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 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.

"emissions to land" includes emissions to groundwater.

"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.

"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.

"Pests" means Birds, Vermin and Insects.

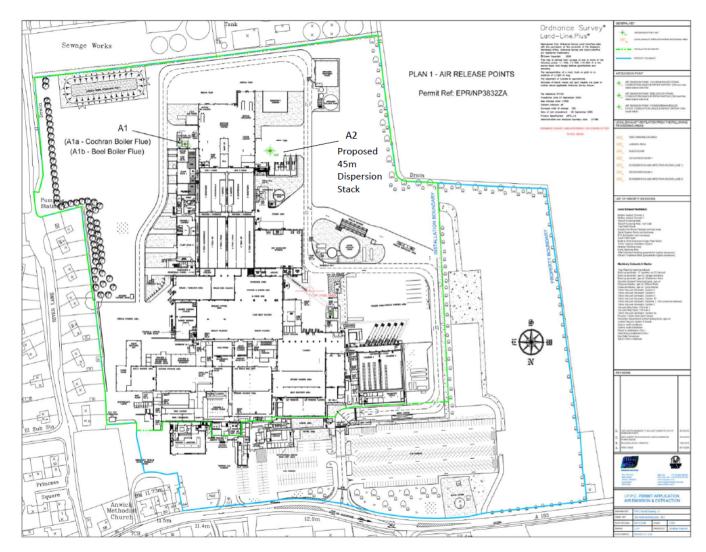
Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

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.

"year" means calendar year ending 31 December.

Schedule 7 – Site plan



END OF PERMIT