

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Moy Park Limited

Poolham Poultry Unit
Poolham Poultry Farm
Poolham Lane
Horsington
Horncastle
Lincolnshire
LN9 5RZ

Variation notice number
EPR/KP3034MN/V003

Permit number
EPR/KP3034MN

Poolham Poultry Unit

Permit number EPR/KP3034MN

Introductory note

This introductory note does not form a part of the notice

The following notice gives notice of the variation of an environmental permit.

This Variation permits the installation of ten Biomass boilers of 199 kWh output each, (aggregated thermal input 1.99 MW) to provide heat to ten rearing sheds, this system supplements the LPG heating system.

This variation also incorporates the changes required by the Industrial Emissions Directive. This includes:

- the addition of a condition relating to a requirement for routine monitoring
- the insertion of a condition for additional notification requirement the amendment of the wording of several permit conditions to further explain what the permit's plan should include.

The schedules specify the changes made to the original 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 EPR/KP3034MN/A001	Duly made 25/01/2007	Application for an intensive farming poultry installation permit.
Additional information requested	11/04/2007	
Additional information Received	28/06/2007 & 16/07/2007	
Permit EPR/KP3034MN determined	07/09/2007	Permit issued to Moy Park Limited
Variation Application EPR/KP3034MN/V002	Duly made 13/08/2010	Application to increase broiler places from places from 289,000 to 328,999 places.
Variation Permit EPR/KP3034MN determined	06/09/2010	
Variation Application EPR/KP3034MN/V003	Duly made 06/02/2014	Application to install ten Biomass boilers 199kw each. Conditions added and amended to include the requirements of IED.
Variation Permit EPR/KP3034MN determined	24/03/2014	

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number
EPR/KP3034MN

issued to:
Moy Park Limited (“the operator”)

whose registered office is

The Food Park
39 Seagoe Industrial Estate
Craigavon
Northern Ireland
BT63 5QE

company registration number **NI004842**

to operate a regulated facility at

Poolham Poultry Farm
Poolham Lane
Horsington
Lincolnshire
LN9 5RZ

to the extent set out in the schedules.

The notice shall take effect from 24/03/2014

Name	Date
A.J. Nixon	24 March 2014

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions and tables have been amended as a result of the application made by the Operator:

1. Condition 2.3.1 amended to add condition 2.3.1 (b)

- (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 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. Table S1.1 amended to add the biomass boilers as directly associated activities

Table S1.1 Activities		
Activity listed in Schedule 1 of the PPC Regulations	Description of specified activity	Limits of specified activity
Section 6.9 A(1)(a) Rearing of poultry or pigs intensively in an installation with more than 40,000 places for poultry	The rearing of poultry in a facility with a capacity for 328,999 places.	From receipt of birds, raw materials and fuels onto the site, to removal of birds and associated wastes from site
Directly Associated Activity		
Biomass boilers	Operation of 10 Biomass Boilers with an aggregated rated thermal input not exceeding 1.99 MW for site heating requirements burning biomass fuel not comprising waste or animal carcasses.	From receipt of raw materials and fuels, to release of combustion products to air and associated wastes removed from site.

3. Table S3.1 amended to add a specification for the biomass to be used as a fuel

Table S3.1 Raw materials and fuels	
Raw materials and fuel description	Specification
Fuel for biomass boiler units	Biomass pellets comprising only virgin timber, straw, miscanthus or a combination of these.

4. Conditions 4.3.1 and 4.3.2 are amended as a result of the application made by the operator and the requirements of the Industrial Emissions Directive as follows

- 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 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) in the event 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) 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 [(a)(i), or 4.3.1 (b)(i) where the information relates to the breach of a limit specified in the permit,] shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.

5. Table S4.1 to be amended to add biomass boiler emission points

Table S4.1 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
Roof fan outlets on buildings 1 to 10 as shown on site plan in Application Site Report	---	Poultry sheds 1 to 10	----	---	---	---
Vent from LPG tank as shown on site plan in Application Site Report	---	LPG Tanks	----	---	---	---
Vent from diesel tank as shown on site plan in Application Site Report	---	Diesel Tank	----	---	---	---
Emissions from biomass boilers as shown on the 'Site plan' of application	---	Ten 199 kWh Biomass Boiler stacks	----	----	----	----

Schedule 3 – conditions to be added

The following conditions are added as a result of the application made by the operator and the requirements of the Industrial Emissions Directive

1. Condition 2.3.4 added to enable fuel specification to be set

- 2.3.4 Any raw materials or fuels listed in schedule 3 table S3.1 shall conform to the specifications set out in that table

2. Condition 3.2.2 added

- 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. Condition 3.1.2 added to comply with the requirements of the IED

- 3.1.2 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

4. The following terms have been added to Schedule 7 - Interpretation:

“virgin timber” means timber from whole trees and the woody parts of trees including branches and bark derived from forestry works, woodland management, tree surgery and other similar operations (it does not include clippings or trimmings that consist primarily of foliage);

virgin wood processing (e.g. wood offcuts, shavings or sawdust from sawmills) or timber product manufacture dealing in virgin timber.

If virgin timber is mixed with waste timber or any other waste, the mixed load is classed as waste.

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

Schedule 2 – site plan

