

# Notice of variation with introductory note

## The Environmental Permitting (England & Wales) Regulations 2016

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Mr William Phillip Panton and Mr David Royce Panton (Trading as F and H Panton Bros.)

Willow Wood Poultry Unit  
Main Road  
East Kirkby  
Spilsby  
Lincolnshire  
PE23 4BY

### **Variation application number**

EPR/BT4699IN/V005

### **Permit number**

EPR/BT4699IN

# Willow Wood Poultry Unit

## Permit number EPR/BT4699IN

### 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 permit has been varied in order to ensure compliance with the Best Available Techniques (BAT) conclusions for the Intensive Rearing of Poultry or Pigs, 21 February 2017.**

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 received BT4699IN (EPR/BT4699IN/A001)	Duly made 29/01/2007	Application for an intensive farming permit.
Permit determined BT4699IN	13/08/2007	Permit issued to F and H Panton Bros.
Application EPR/BT4699IN/V002	Received 20/08/2009	Application to increase broilers to 500,000 in 5 new buildings.
Request for additional information 27/04/2010 and 06/05/2010	Received 06/05/2010 and 11/05/2010	Confirmation of the installation boundary, the houses which have heat exchangers, the nitrate content of the condensate from the heat exchangers, where the condensate discharges to and that the heat exchangers are to be added to all houses and should be included in the permit.
Variation determined EPR/BT4699IN	02/06/2010	Variation issued to F and H Panton Bros.
Application EPR/BT4699IN/V003	Withdrawn 08/09/2015	Information not provided to request for information.
Application EPR/BT4699IN/V004 (variation and consolidation)	Duly made 25/05/2017	Application to add 9 biomass boilers.
Additional information received	20/06/2017	Confirmation of accident prevention measures relating to the biomass boilers and the storage of the biomass fuel.
Variation determined EPR/BT4699IN (Billing reference: LP3634YE)	28/06/2017	Variation issued to Mr William Phillip Panton and David Royce Panton (trading as F and H Panton Bros). Varied and consolidated permit issued in modern condition format.
Variation determined EPR/BT4699IN/V005 (PAS Reference FP3107BL)	14/08/2020	Environment Agency initiated variation for Intensive Farming BAT compliance permit review

End of introductory note

# Notice of variation

## 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/BT4699IN**

### Issued to

**Mr William Phillip Panton and Mr David Royce Panton (Trading as F and H Panton Bros.)** (“the operator”)

whose principal office is

**The Willows  
Willow Wood Farm  
Main Road  
East Kirkby  
Spilsby  
Lincolnshire  
PE23 4BY**

to operate a regulated facility at

**Willow Wood Poultry Unit  
Main Road  
East Kirkby  
Spilsby  
Lincolnshire  
PE23 4BY**

to the extent set out in the schedules.

The notice shall take effect from 14/08/2020

<b>Name</b>	<b>Date</b>
<b>Adam Hollis</b>	<b>14/08/2020</b>

Authorised on behalf of the Environment Agency

## Schedule 1 – conditions to be deleted

None

## Schedule 2 – conditions and schedules to be amended

The following conditions are amended as detailed, following an Environment Agency initiated variation

- Condition 3.5.1 is amended as follows:
- 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 and S3.2; and
  - b) process monitoring specified in table S3.4.
- Process monitoring table S3.4 is added as referenced in permit condition 3.5.1

<b>Table S3.4 Process monitoring requirements</b>					
<b>Emission point reference or source or description of point of measurement</b>	<b>Parameter</b>	<b>Limit (incl. Unit)</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>	<b>Other specifications</b>
All broiler houses	kg N excreted/ animal place/ year	From 21/02/2021 0.6 kg N excreted/ animal place/ year	Annually	Estimation by using manure analysis for total nitrogen content or using mass balance of nitrogen based on the feed intake, and animal performance.	
	kg P <sub>2</sub> O <sub>5</sub> excreted/ animal place/ year	From 21/02/2021 0.25 kg P <sub>2</sub> O <sub>5</sub> excreted/ animal place/ year	Annually	Estimation by using manure analysis for total phosphorus content or using mass balance of phosphorus based on the feed intake, and animal performance	

<b>Table S3.4 Process monitoring requirements</b>					
<b>Emission point reference or source or description of point of measurement</b>	<b>Parameter</b>	<b>Limit (incl. Unit)</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>	<b>Other specifications</b>
All broiler houses	kg NH <sub>3</sub> /animal place/year	From 21/02/2021 0.08 kg NH <sub>3</sub> /animal place/year	Annually	Estimation using emission factors	
All broiler houses	Dust	n/a	Annually	Estimation using emission factors	

#### **Notes**

(1) For all existing housing permitted before 21/02/17 the monitoring is a requirement from 21/02/21.

- Condition 4.3.2 is amended as follows:

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.

- Schedule 6 – Interpretation is amended as follows:

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

### **Schedule 3 – conditions to be added**

**The following conditions are added following an Environment Agency initiated variation**

- Condition 3.5.2 is added as follows:

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.

- Condition 3.5.3 is added as follows:

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.

- Condition 4.2.3 is added as follows:

4.2.3 For the following activities referenced in schedule 1, table S1.1 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 where sampling and monitoring are to be carried out. The report(s) shall include as a minimum a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data.

- Condition 4.2.4 is added as follows:

4.2.4 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 S4.2; and
- (c) giving the information from such results and assessments as may be required by the forms specified in those tables.

- Table S4.1 is added as referenced in permit condition 4.2.4

<b>Table S4.1 Reporting of monitoring data</b>			
<b>Parameter</b>	<b>Emission or monitoring point/reference</b>	<b>Reporting period</b>	<b>Period begins</b>
Process monitoring parameters as required by condition 3.5.1	-	Every 12 months	1 January

- Table S4.2 is added as referenced in permit condition 4.2.4

<b>Table S4.2 Reporting forms</b>		
<b>Media/parameter</b>	<b>Reporting format</b>	<b>Date of form</b>
kg NH <sub>3</sub> /animal place/year	Form Process Monitoring 1 or other form as agreed in writing by the Environment Agency	14/08/2020
kg N excreted/animal place/year & kg P <sub>2</sub> O <sub>5</sub> excreted/animal place/year	Form Process Monitoring 1 or other form as agreed in writing by the Environment Agency	14/08/2020
Dust atmospheric mass emission	Form Process Monitoring 1 or other form as agreed in writing by the Environment Agency	14/08/2020

## Schedule 4 – amended plan

No change to site plan

### END OF NOTICE