

# Variation notice with introductory note

Environmental Permitting (England & Wales) Regulations 2010

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VION Food Wales & West England  
Limited

Sandycroft Poultry Processing  
Glendale Avenue  
Sandycroft  
Flintshire  
CH5 2QP

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Variation notice number  
EPR/AP3633HT/V002

Permit number  
EPR/AP3633HT

# Sandycroft Poultry Processing

## Permit number EPR/AP3633HT

### Introductory note

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

The following notice, which is issued pursuant to regulation 20 and Part 1 of Schedule 5 of the Environmental Permitting (England and Wales) Regulations 2010 S.I.2010 No. 675 (the Regulations), gives notice of the variation of an environmental permit to operate a regulated facility

This is an Environment Agency initiated variation, the objective of which is to ensure that odour emissions are prevented and minimised from this installation in accordance with the requirements of the IPPC Directive.

This variation follows a recent review and of techniques available for the prevention and minimisation of odour in the poultry sector and a number of substantiated odour complaints received from local residents and businesses reporting odour from this site.

This variation introduces one additional improvement condition to require the Operator to review the existing Odour Management Plan (OMP) and assess what controls represent Best Available Technique (BAT).

The operator is required to submit the reviewed OMP and BAT review to the Agency for approval. Where improvements are required to bring the installation in line with BAT then the report is required to include a proposed timetable for implementation of such improvements.

The time-tabled plan of improvements will be implemented in-line with written approval by the Agency.

Schedule 1 of this notice lists any deleted conditions, Schedule 2 lists any amended conditions, Schedule 3 lists any conditions that have been added and Schedule 4 shows any changes to the plan.

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

Status Log of the permit		
Detail	Date	Response Date
Application BU2101IL	Received 25/08/04	
Further information regarding raw materials specifications.	Received 30/11/04	
Further information relating to sulphur content of light fuel oil and odour abatement systems.	Received 17/01/05	

Status Log of the permit		
Detail	Date	Response Date
Request to extend determination	Request dated 13/01/05	Request accepted 02/02/05
Permit issued	28/02/05	
Variation (UP3135LL) issued	09/03/06	
Application EPR/AP3633HT/T001 (Full transfer of permit BU2101IL)	Duly made 02/08/10	
Transfer determined EPR/AP3633HT	24/08/10	
Agency initiated variation EPR/AP3633HT/V002 issued	28/09/10	

End of Introductory Note

Notice of variation

Environmental Permitting  
(England and Wales) Regulations 2010

Permit number

**EPR/AP3633HT**

Variation number

**EPR/AP3633HT/V002**

The Environment Agency in exercise of its powers under Regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 (SI 2010 No 675) varies the permit as set out below.

**VION Food Wales & West England Limited** ("the operator"),

whose registered office is

**Malton Bacon Factory**

**Hugton Way**

**Norton Grove Industrial Estate**

**Malton**

**North Yorkshire**

**YO17 9HG**

company registration number **02169077**

holds a permit to operate a regulated facility at

**Sandycroft Poultry Processing**

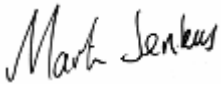
**Glendale Avenue**

**Sandycroft**

**Flintshire**

**CH5 2QP**

The notice shall take effect from 28 September 2010

Name	Date
	28 September 2010

**MARTIN JENKINS** – Principal Permitting Team Leader

Authorised on behalf of the Environment Agency

## Schedule 1 – conditions to be deleted

None.

## Schedule 2 – conditions to be amended

The following conditions are amended as follows

- 1.4.1 The Operator shall complete the improvements specified in Table 1.4.1 by the date specified in that table, and shall send written notification of the date of completion of each requirement to the Agency within 14 days of the completion of each such requirement.

**Table 1.4.1: Improvement programme**

Ref	Requirement	Date
1	The Operator shall develop and implement a documented system of management techniques, having regard to the Agency Guidance Note (IPPC S6.11 Section 2.3) for the Poultry Processing Sector. Confirmation in writing shall be submitted to the Agency upon implementation of the management system.	1 <sup>st</sup> September 2006
2	The Operator shall develop and implement a procedure to monitor leaks from the refrigeration system. The procedure shall include actions to be taken upon detection of a refrigerant leak. The procedure shall be submitted in writing to the Agency for agreement prior to implementation.	1 <sup>st</sup> December 2005
3	The Operator shall improve the containment measures in place for the light fuel oil storage facility. The improvements shall include but not be exclusive to the relocation of the tank fill point within the bund and measures to ensure the adequacy and integrity of the bund, including testing and maintenance procedures. The proposed improvements shall be submitted in writing to the Agency for agreement prior to implementation.	1 <sup>st</sup> September 2005
4	The Operator shall conduct a detailed impact assessment for the emissions of sulphur dioxide and oxides of nitrogen from the boilers and having regard to the outcome of this assessment, identify options for reducing the impact of these emissions. A summary of the assessment shall be submitted in writing to the Agency together with a proposed improvement plan to be agreed prior to implementation.	1 <sup>st</sup> March 2006
5	The Operator shall submit proposals for the implementation of gas oil with a maximum sulphur content of 0.1% to replace the current fuel used in the boilers. The proposals shall be agreed in writing by the Agency prior to implementation.	1 <sup>st</sup> September 2005
6	The Operator shall implement measures to reduce waste storage times in the animal by-product facility to a maximum of 24 hours to reduce the potential for odours. The proposed measures shall be submitted in writing to the Agency for agreement prior to implementation.	1 <sup>st</sup> May 2005

**Table 1.4.1: Improvement programme**

<b>Ref</b>	<b>Requirement</b>	<b>Date</b>
7	The Operator shall complete commissioning of the blood tank odour abatement systems and provide a written report to the Agency on the effectiveness of the system in reducing odours. The report shall include proposed measures to detect impaired system performance to be agreed by the Agency prior to implementation.	1 <sup>st</sup> June 2005
8	The Operator shall complete a detailed odour impact assessment, having regard to the requirements of the Agency Technical Guidance Note IPPC H4. A report of the assessment shall be submitted in writing to the Agency together with a proposed odour management plan for reducing the impacts identified, which shall be agreed by the Agency prior to implementation.	1 <sup>st</sup> June 2005
9	The Operator shall develop a noise management plan, having regard to the Agency Technical Guidance Note IPPC H3. The proposed plan shall be submitted to the Agency for approval prior to implementation.	1 <sup>st</sup> December 2005
10	The Operator shall develop a written Site Closure Plan with regard to the requirements set out in Section 2.11 of the Agency Guidance Note IPPC S6.11. Upon completion of the plan a summary of the document shall be submitted to the Agency in writing.	1 <sup>st</sup> March 2006
11	The Operator shall conduct a review of spill containment measures in use at the Installation to prevent contamination of surface water drainage. The review shall include but not be exclusive to, the availability of spill kits and drain covers, storage of chemicals and wastes, spill procedures and training. The findings of the review shall be submitted in writing to the Agency together with a proposed improvement plan, which shall be agreed by the Agency prior to implementation.	1 <sup>st</sup> December 2005
12	The Operator shall carry out a review of the current measures for dealing with process effluent taking into account cleaning, water efficiency and efficiency of effluent treatment having regard to the requirements of the Agency Guidance Note IPPC S6.11. The findings of the review shall be submitted in writing to the Agency together with a proposed improvement plan, which shall be agreed by the Agency prior to implementation.	1 <sup>st</sup> March 2006
13	The Operator shall review the site Odour Management Plan (OMP) in line with the requirements of Environment Agency Guidance Note H4(draft). The OMP must include a review to establish what represents Best Available Technique (BAT) for the prevention and minimisation of odour emissions (fugitive & point source) from this installation. The BAT review shall be undertaken in accordance with the requirements of Environment Agency Guidance Note H1 (including annex K), and shall consider (but not be limited to) the odour control techniques detailed in Sector Guidance note EPR6.11 (including the associated update of this document titled 'Odour Management for Abattoirs & Poultry Processors'). The reviewed OMP and BAT review shall be submitted to the Agency for approval. Where improvements are required to bring the installation in line with BAT then the report shall include a proposed timetable for implementation of such improvements. The time-tabled plan of improvements shall be implemented in-line with written approval by the Agency	11 February 2011

2.2.6.2 The Operator shall:

- (a) develop an odour management plan in line with the requirements of IC13 of Table 1.4.1 of this Permit;
- (b) review and update where appropriate the odour management plan at least every 4 years or as soon as practicable following notification from the Agency that the site is causing odour pollution beyond the site boundary.
- (c) Take any further appropriate measures identified by such a review.

2.2.6.3 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.

**Schedule 3 – conditions to be added**

None

**Schedule 4 – amended plan**

None