# **Roberts, Catherine**

From: Sent: To: Subject: Attachments:	steve raasch <stephenraasch@gmail.com> 28 December 2021 20:00 Wray, Kate; Jon Smith Re: EPR/UP3330RL/V003 - Astmans Farm Poultry Unit - not duly made request for information Certificate_Lavamatic.pdf; Lavamatic 06 2020 (005).pdf; Copy of Layout Drainage Plan 1 SW.xlsx; Astmans Farm Poultry Unit.docx; Astmans Farm Air Scrubbing.docx; Odour Management Plan.docx</stephenraasch@gmail.com>
Hi Kate	
Please see revised documents	attached, operator is making the advertising fee of £500
Regards	
Steve	
Hi Steve,  I have completed an initial re	wiew of the application and supporting documents and require the following the application can be duly made:
<ol> <li>Given the number of ounit, please review m</li> </ol>	dour complaints we have received as a result of current operations at the poultry easures to minimise odour liked to housing management, for both existing and sing, for example litter/housing humidity etc., and submit a revised odour
It is useful to highlight the chrather than assessing the doc	nanges you have made. This way we can look at the amendments you have made cument from the beginning.
	feasible to install odour abatement equipment, for both the existing and proposed uired, addressing the following points:

achieving, as a minimum, an odour concentration at the outlet not exceeding 300 ouE/m3.

Provide confirmation that any odour abatement equipment will be BAT compliant and capable of

 Provide a review of ventilation design/outlets and ability to connect to odour abatement equipment, and confirmation that the ventilation system will be adapted, as needed, and ready to add odour abatement equipment.

Details of any proposed revisions to ventilation are also required so the pre-application ammonia screening can be revised accordingly.

- Consider the impact on housing design, for example whether the odour abatement equipment will be integrated with housing walls or separate.
- Consider whether the installation boundary will need to be extended to house the odour abatement equipment.
- Provide a plan with the locations and numbers of scrubbers for all housing.
- 3. Demonstrate how you will comply with the new Best Available Techniques (BAT) Reference Document (BREF) for the Intensive Rearing of poultry or pigs (IRPP), published on the 21<sup>st</sup> February 2017 for all new and existing animal housing and facilities linked to the installation. The <u>BAT Conclusions</u> set out the standards that permitted farms have to meet. You must confirm you comply with all the relevant BAT conclusions.

Specifically, please provide the following information:

# BAT conclusions 3 and 4

These require you to adopt a nutritional strategy to reduce the levels of nitrogen (N) and phosphorus (P) excretion and demonstrate you are meeting the BAT associated

total nitrogen and total phosphorus excreted levels given in tables 1.1 and 1.2 respectively. Please check the relevant levels and confirm you can meet them.

## BAT conclusion 24

This describes two techniques for monitoring total nitrogen and total phosphorus excreted in manure. Please specify which technique the operator will utilise.

## BAT conclusion 25

This describes three techniques for monitoring ammonia emissions and allows for emission levels to be demonstrated with emission factors. Please specify which

one the applicant will utilise.

# **BAT conclusion 26**

This provides options for odour monitoring including usage of stack odour monitoring using standard BS EN 13725 or more typically general odour monitoring options without using specific MCERTS monitoring, including sniff testing at site boundary or at local receptors. Please specify which technique the operator will utilise plus frequency of monitoring.

#### BAT conclusion 27

This describes two techniques for monitoring dust emissions and allows for emission levels to be demonstrated using emission factors. Please specify which one the applicant will utilise.

# BAT conclusion 32

Requires you to comply with both the narrative BAT described in techniques BAT 32 a - f, and the BAT AEL in table 3.2. Please provide details of technique(s) used and how the ammonia emissions from the housing will meet the relevant BAT AEL(s).

4. This application is considered to be of high public interest and we will need to advertise your application in a newspaper. In-line with our <u>charging scheme</u> and <u>guidance</u>, please submit the additional newspaper advertising fee of £500.

If paying by cheque, please make the cheque payable to Environment Agency and post it to:

**PSC-EP Team** 

Quadrant 2

99 Parkway Avenue

Parkway Business Park

Sheffield

**S9 4WF** 

If you wish to pay by credit card, please ring us on 03708 506506 to arrange this.

Please see details below for payment via the BACS system:

## You will need the following information:

## Our bank details

Citibank

Citigroup Centre

Canada Square

London

E14 5LB

### **Account Name**

**Environment Agency Receipts Account** 

#### **Account Number**

12800543 (English)/12800578 (Welsh)

### **Sort Code**

08-33-00

#### **Reference Number**

The reference number that you supply will appear on our bank statements, enabling us to check your payment. It may be necessary for you to contact your bank to ensure that the reference number is quoted correctly to ensure prompt processing. Please see below for an example and explanation of how to generate your reference number.

#### **□** PSCAPPXXXXXYYYY

Where X is the first five letters of your organisation name, and Y is a four digit numerical identifier, relevant to you. For example: PSCAPPENVIR0001. This BACS reference number is unique to you as a customer.

- Please ensure that you also provide a remittance (explanation of the payment and payment date) to:
  - The Environment Agency, Income, Department 311, PO BOX 263, Peterborough, PE2
     8YD
- AND forward a copy of the remittance to the **Permitting Support Centre**.

Please submit the information and additional fee by 15 December 2021. If we do not receive the information and fee by this date, we will return your application.

If we do receive the requested information and fee we'll continue to check your application. We'll check to see if there's enough information for the application to be 'duly made'. Duly made means that we have all the

information we need to begin determination. Determination is where we assess your application and decide if we can allow what you've asked for.

We'll let you know by letter whether your application can be duly made. If it can't be duly made, we'll return your application to you.

If we do have to return your application we'll send you a partial refund of your application payment. We'll retain 20% of the application charge to cover our costs in reviewing your application and requesting information. This maximum amount we'll retain is capped at £1,500. Further information on charging can be found at: https://www.gov.uk/government/publications/environmental-permitting-ep-charges-scheme

Please let me know if you have any queries.

Kind regards

Kate

## **Kate Wray**

Permitting Officer – Installations, National Permitting Service

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kate.wray@environment-agency.gov.uk

External: 07721 117199 Internal: 33297

Working days: Tuesday to Thursday



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