

[REDACTED]

From: George Seinet [REDACTED]
Sent: 26 September 2023 15:24
To: SM-Defra-RESP-notifications (DEFRA)
Cc: Wray, Kate
Subject: RE: EPR/HP3931YF/V004 - Outstanding information required CRM:0278046
Attachments: Appendix A-EMS .docx; GLP Duck diets N and P values BAT 3-4.docx; BAT NP Excreta model Broiler Version 1.1.xlsm; EA N and P calculators project summary final.docx; BAT25 BAT27.pdf; Weston BAT Housing Review Ducks 2023 V1.xls; Gressingham East Farm 6740.pdf; 23.151 - B.Moxon - JF McKenna - Gressingham Foods - 2no 230ft x 60ft Turkey-Duck Houses.pdf; Gressingham - East Farm Q4086- V1.pdf; East Farm GSHP + UFH + Top Heat + CHP.pdf

Hi Kate

I hope your well.

Inventory of raw materials will stay the same for the time being, we are investigating better chemicals inline with our chemical reduction policy, but this is yet to be approved.
Appendix a-EMS is the summary of EMS.
Weston BAT Housing review attached in Excell spreadsheet.
BAT for nutritional strategy is attached as GLP Duck diets N&P Values.
BAT 24 we have been working with the EA and the poultry council to develop a tool for N&P Excreta, please see attached documents.
BAT 25 & 27 I have always used the Environment Agency reporting emissions factors for the pig and poultry sector attached.
BAT 33 Natural or forced ventilation with a non-leaking drinking system (in case of solid floor with deep litter)
BAT 34 Natural or forced ventilation with a non-leaking drinking system (in case of solid floor with deep litter). (turkeys would be free range organic and would stay the same)

I have asked the finance team to take a photo of the payment, the reference was the Weston permit number. I will send as soon as I receive.

The farms FCO has also asked if we can include geese on the permit.

I am still working with poultry equipment, building, & renewable energy suppliers to design a Net Zero building suitable for a multi species site, I will include what I have received so far for the buildings, but I have yet to undertake a life cycle assessment / return on investment / and further studies before committing to a design, the new buildings will look to be environmentally friendly low emissions buildings that are self-power generating and to the highest welfare standards and will be designed to be 50 year assets. You will see that the buildings quotations are set around east farm, but I will look to copy and paste the perfect building when the desk study is complete.

Many thanks for your help.

Please let me know if I have answered all your questions.

Kind regards

George

From: SM-Defra-RESP-notifications (DEFRA) [REDACTED]
Sent: Tuesday, September 26, 2023 12:00 PM
To: George Seinet [REDACTED]
Cc: Wray, Kate [REDACTED]
Subject: EPR/HP3931YF/V004 - Outstanding information required CRM:0278046

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Hi George,

Thank you for the additional information and revised documents submitted on 20/09/23 and 22/09/23. I have reviewed the submissions and still appear to require the following information:

- Please confirm if the current raw materials inventory needs updating or not.
- Please provide a response to the BAT questions, questions 8 to 12, of my email dated 07/09/23.
- Please provide details of the plans for replacing the old poultry housing, as referenced in section 2 of application form Part C3.5, as requested in question 13 of my email dated 07/09/23.

The deadline for submitting this information was 21/09/23 so I would appreciate it if you could send this information to me by the end of today, if possible.

Could you also send me a screenshot of the payment details for the additional payment of £1,604 to help us locate it on our systems.

In addition, I have now completed the ammonia screening assessment for Weston Poultry Unit, based on the option to rear 200,000 and 332,000 ducks at the site. The results of the screenings are showing high impacts at a number of conservation sites and I have a meeting to discuss this tomorrow. I will update you on our position following this meeting.

Please let me know if you have any questions in the meantime.

Kind regards
Kate

Kate Wray
Senior Permitting Officer – Installations, National Permitting Service

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Working days: Tuesday to Friday



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