

[REDACTED]

From: George Seinet [REDACTED]
Sent: 27 September 2023 09:39
To: SM-Defra-RESP-notifications (DEFRA)
Cc: Wray, Kate
Subject: RE: EPR/HP3931YF/V004 - Outstanding information required CRM:0278046
Attachments: Weston Housing Plan 2024.docx

Good morning Kate

I hope your well.

The current housing dose meet BAT but is not net zero, the new buildings would be designed to be super energy efficient, the houses that we are proposing at stage 1 are 1-2-3-4 this still hasn't been finalised but if approved would start next year on a 5 year plan. but could change with a minor variation when complete, the building footprint & drainage will be the same, but the ventilation is likely to have 3 roof extractors with side vents and two tunnel fans for extreme weather events. I have attached what ventilation system would be used and the general plan.

Regarding the Geese the number is 6000 free range in the land that is split by the road this is the part of the farm that has sheds 21 and 22, this would be put under a separate CPH number and in combination with other species.

Let me know if this is enough information.

Best regards

George

From: SM-Defra-RESP-notifications (DEFRA) [REDACTED]
Sent: Tuesday, September 26, 2023 4:27 PM
To: George Seinet [REDACTED]
Cc: Wray, Kate [REDACTED]
Subject: RE: EPR/HP3931YF/V004 - Outstanding information required CRM:0278046

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Hi George,

Thank you for submitting the additional information and documents.

Can you just confirm whether the plans to replace old poultry housing will form part of this variation or is this something which is being proposed for the future? If it is a future plan, for clarification can you confirm that all the current housing at Weston Poultry Unit does meet BAT as per the spreadsheet 'Weston BAT Housing Review'?

If you wish the plans to replace old housing at Weston Poultry Unit to be part of this variation, you will need to submit a clear action plan detailing which houses will be replaced, the changes proposed, including changes to drainage, ventilation etc., and timescales for the work to be completed.

In terms of your request to include geese in the permit, can you confirm numbers please, whether they would be barn reared or free-range, and confirm whether or not they would be housed as an alternative to the ducks or turkeys or in-combination.

If it is easier to discuss over the phone please give me a call.

Kind regards
Kate

Kate Wray
Senior Permitting Officer – Installations, National Permitting Service

Environment Agency: Trentside, Scarrington Road, West Bridgford, Nottingham, NG2 5FA
Email: [REDACTED]
Mobile: [REDACTED]
External: [REDACTED]
Internal: 33297

Working days: Tuesday to Friday



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Medium Combustion Plant

----- Original Message -----

From: George Seinet [REDACTED];
Received: Tue Sep 26 2023 15:28:10 GMT+0100 (British Summer Time)
To: ea-resp-notifications [REDACTED];
Cc: Kate Wray [REDACTED]
[REDACTED]
Subject: RE: EPR/HP3931YF/V004 - Outstanding information required CRM:0278046

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

Environment Agency: Trentside, Scarrington Road, West Bridgford, Nottingham, NG2 5FA

Email: [REDACTED]

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Medium Combustion Plant

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