

From: [Kate Wray](#)
To: [Elaine Marshall](#)
Subject: RE: EPR/2020/09/002 - Thorps Farm - We Need More Information About Your Application
Date: 01 September 2020 11:39:00

Hi Elaine,

Thanks for your email.

Apologies I missed the scale on the previous plan you sent!

Can you amend the site condition report to correct the proposed pig numbers as it should be 3984 pigs >30kg and 1200 <30kg (a total of 5184).

Can you confirm the surface area of the slurry lagoon is m² today please as I will need to amend the ammonia screening assessment if it is > 630m² (and update any relevant documents if needed).

Kind regards

Kate

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

From: Elaine Marshall <Elaine@Yorkshirefarmers.co.uk>

Sent: 01 September 2020 11:31:53

To: Kate Wray <kate.wray@environment-agency.gov.uk>

Subject: Re: EPR/2020/09/002 - Thorps Farm - We Need More Information About Your Application

Hi Kate,

Apologies I forgot to attached the SCR and Technical standards documents

Scale to right hand side bottom of plan

On slurry there is adequate capacity for 6-months storage even at the lower figures on the screening I will confirm with Lizzie the figures she gave me

Many thanks

Elaine

On 01/09/2020 11:36, Kate Wray wrote

> Hi Elaine,

>

> Thanks for the quick response. Can you address the following

> outstanding points please

>

> * Clarify the maximum slurry storage capacity at the installation; the

> non-rich summary states > 2500m³ lagoon. yet your email response

> today states "Capacity of storage 7000m³ in lagoon plus 499m³ in

> intermediate storage". Update any documents as needed.

>

> * Note the ammonia screening assessment was based on a slurry lagoon

> with surface area of 630m² as per your request form. If total slurry

> storage capacity exceeds this, the ammonia assessment will need to be

> amended accordingly to reflect this./

>

> #

> * Add a scale to the revised site plan.

>

> * Update the BAT conclusions document to confirm a maximum of 5t of

> manure is stored on site at any one time.

> * Attach the revised technical standards document addressing the

> following points

>

> 4. Technical standards document

>

> a) Update the document to confirm manure is stored at the

> installation.

>

> b) Reference the second discharge to surface water (D2).

>

> c) Include the two standby generators as emission points to

> air in the Emissions point table.

>

> d) The document states that "The mechanically ventilated

> sheds will use high speed roof fans for improved disposal and

> dilution of emissions. The ammonia screening assessment was based on

> roof fans at or greater than 3.5 metres high and fan efflux velocity

> at or greater than 2 m/s (classified as medium velocity roof fans), in

> line with the ammonia screening request form for house 1. Confirm the

> efflux velocity and height of the roof fans on house 1 and update the document as needed.

>

> * Attach the revised site condition report addressing the points below

>

> 6. Site condition report

>

> a) Parts of the proposed site to the north and west fall

> within flood risk zones 2 and 3. Update the SCR to reflect this.

>

> b) Amend the existing pig numbers stated in the document as

> they do not reflect the correct numbers

>

> Please submit the outstanding information today and let me know if you

> have any questions.

>

> Kind regards

>

> Kate

>

> Kate Wray

>

> Senior Permitting Officer

>

> Installations Permitting - Intensive Farming

>

> Growth, Permitting and Monitoring

>

> Kate.Wray@environment-agency.gov.uk

>

> 020 302 53297 / 07721 117199

>

> -----Original Message-----

> From: Elaine Marshall <Elaine@Yorkshirefarmers.co.uk>

> Sent: 01 September 2020 10:47

> To: Kate Wray <kate.wray@environment-agency.gov.uk>

> Cc: Lizzie (Guest) <lizzie@yorkshirefarmers.co.uk>

> Subject: Re: EPR/2020/09/002 - Thorps Farm - We Need More

> Information About Your Application

>

> Hi Kate,

> See attached and below hopefully I have covered everything

>

> > There is no fuel storage on site

>

> > only one back-up generator apologies this is a typo

>

> > yes there is an excess of 6 months storage Lizzie has got the

> calculations for this

>

> > 1153m³ slurry and 679m³ rainwater

>

> > Capacity of storage 7000m³ in lagoon plus 499m³ in intermediate

> > storage

>

> > 80m³ hardstanding feed plus 60m³ clean

>

> > slurry is removed weekly by pumping for both finisher and weaner

> > houses

>

> > only 1 standby generator 25kwTh input tested approximately <8hours

> > per annum, only used in case of mains power failure for less than 500

> > hours per annum.

> > Please let me know if you need anything else at all and we will get

> > back to you asap.

>

> > Many thanks

>

> > Elaine

>

> > On 18/08/2020 16:23, Kate Wray wrote

>

> > Hi Elaine,

>

>

>

> > I have finished an initial review of your application and

> > supporting

> > documents and require some additional information please to enable

> > the

>

> > application to be duly made, as follows

>

>

> > 1. Site plan,

>

>

> > 1. Revise the plan to include the deadstock store within the

>

> > installation boundary.

>

> > 2. Add a scale to the plan.

>

>

> > 2. Site drainage plan,

>

>

> > 1. Revise the plan to include the deadstock store within the

>

> > installation boundary.

>

> > 2. Add the location of any fuel storage. - No fuel storage 3.

>

>

> > the location of the hardhold, if it is located within the

>

> > installation boundary.

>

>

> > 3. Non-technical summary,

>

>

> > * Confirm the maximum quantity of manure stored within the

> > installation boundary in tonnes and update the document accordingly.

>

>

> > Note the ammonia screening assessment was based on a maximum of 5

>

> > tonnes of manure in accordance with the ammonia screening request

> > form

>

> > but the BAT documents states "The maximum FYM storage at any one

>

[illegible]

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