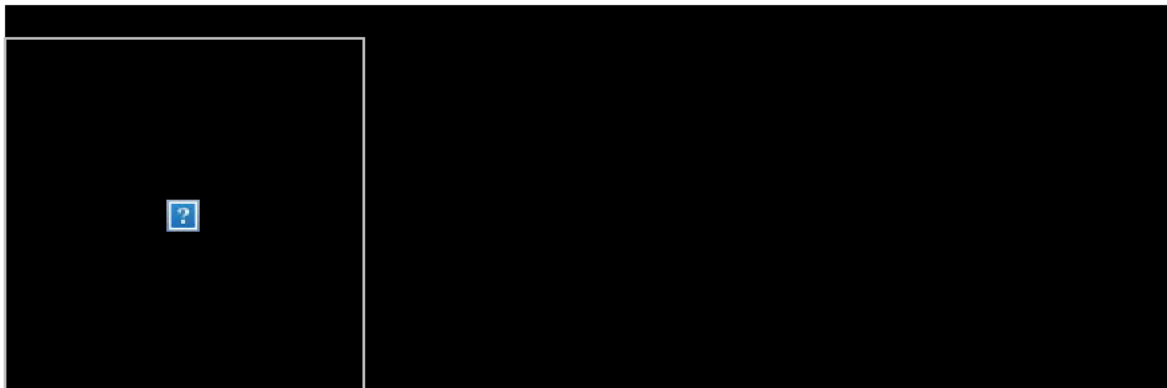


From: [SM-Defra-RESP-notifications \(DEFRA\)](#)
To: [Mark McAree](#)
Subject: EPR/FP3535LD/V009 Requesting additional information CRM:0355038
Date: 26 February 2024 14:23:15



Dear Mark McAree

Requesting additional information

Application reference: EPR/FP3535LD/V009
Applicant: THAMES WATER UTILITIES LIMITED
Facility: Deephams Combined Heat and Power Plant - EPR/FP3535LD, Picketts Lock Lane, Edmonton, N9 0BA

Thank you for your resubmitted application received on 18/12/2023.

We have reviewed your applications and have found that additional information is required for us to continue our assessment.

Based on the nature of the information required, we consider that you would be able to provide the missing information by the 11/03/2024

Please note that your application has not been allocated to a Permitting Officer and that we are not reviewing it for duly making purposes at this stage. It is possible that additional information may be requested at the duly making stage.

We are giving you an opportunity to provide the missing information to us while your application is on our queue awaiting allocation to a permitting officer.

If you choose not to submit this information now, then when your application is allocated to an officer, we will request it with a strict response period of 10 working days. If it can't be supplied within that timeframe your application will be returned as incomplete.

To save time with the duly making of your application, please provide the following missing information by the 11/03/2024

1. Application fee

Unfortunately, the application payment you sent is incorrect. The correct application charge is £22,008. **This leaves a balance of £793 to pay.** Further guidance in relation to application charges can be located at:

<https://www.gov.uk/government/publications/environmental-permitting-charges-guidance/environmental-permitting-charges-guidance> The application charge is made up as follows:

- £13,984 application fee for - S5.4 1) (b) () Recovery or a mix of recovery and disposal of non-hazardous waste with a capacity exceeding 75 tonnes per day (or 100 tonnes per day if the only waste treatment activity is anaerobic digestion) involving biological treatment.
- £3,965 application fee for the physical treatment of non-hazardous waste relating to the waste import to the head of the works.
- £793 application fee for the physical treatment of non-hazardous waste relating to the temporary storage of digested cake.

Additional Assessments (see below for further details)

- Odour management plan – a fixed charge of £1,246
- Habitats assessment – a fixed charge of £779
- Emission Management Plan – a fixed charge of £1,241

2. **Table C3 – 1b (ii) Waste accepted at the head of the works import point.**

- a. **Provide transfer notes to demonstrate that the requested already accepted on the site.; or if waste is not currently accepted.**
- b. **Provide an assessment of the fate an impact of the substances emitted to water from this activity following the Environment Agencies [risk assessment guidance](https://www.gov.uk/guidance/non-hazardous-and-inert-waste-appropriate-measures-for-permitted-facilities/6-emissions-control) in line with relevant guidance (<https://www.gov.uk/guidance/non-hazardous-and-inert-waste-appropriate-measures-for-permitted-facilities/6-emissions-control>)**

3. **Odour Control units**

You have identified that for OCU A31 that “this OCU is currently not operational, this has been identified in the Odour Improvement Plan (appendix 2) with associated action and timeframe.” Which was identified as January 2024 for reinstatement.

Please update and resubmit your OCU to reflect the re-instatement of this OCU as we have now passed January 2024.

4. **Open Tanks Post AD**

Under BAT conclusion 14 you must ensure that diffuse emissions are contained. This

includes techniques such as storing, treating and handling waste and material that may generate diffuse emissions in enclosed buildings and/or equipment, and collecting and directing the emissions to an appropriate abatement system. If digestate is still biologically active, and you are producing combustible biogas you must take steps to collect the biogas. Biogas should not be vented to the environment. If the source does not produce an explosive environment (i.e. less biologically active) you will need to propose plans to enclose, collect and direct the waste gas emissions to an appropriate abatement system.

For all open tanks post AD, confirm that you will undertake the following:

- a. **If digestate is still biologically active and you are producing combustible biogas you will take steps to collect the biogas and direct this to your gas collection system in line with BAT 14.**
- b. **For open tanks that do not produce an explosive environment (i.e. less biologically active) you will enclose, collect and direct the waste gas emissions to an appropriate abatement system in line with BAT 14 and 34.**

Please send the requested information to [REDACTED]

Please include 'EPR ref no. **EPR/FP3535LD/V009: Installations triage – additional information**' in your email response to ensure it is managed correctly.

Note: The EA have a file size limit of 25MB, if your returns exceed this limit an online file transfer can be arranged with the determining officer during the duly making stage.

Yours sincerely

[REDACTED]
Senior Permitting Officer - Installations