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Jonathan Gauntlett

On behalf of Amazon Data Services Ireland Limited

27th October 2022

Reg. No.: P1170-01

Regulation 10(2)(b)(ii) of the EPA (Industrial Emissions) (Licensing) Regulations 2013, in respect of a licence application from Amazon Data Services Ireland Limited for an installation located at Amazon Data Services Ireland Limited, Grange Castle South Business Park, Baldonnel Road, Dublin 22, D22 E7C9

Dear Sir,

I refer to the application for a licence received by the EPA on 17th January 2022.

Having examined the documentation submitted, I am to advise that the Agency is of the view that the documentation does not comply with the above mentioned legislation. You are therefore requested, in accordance with the regulations, to supply the information detailed below.

Planning Document

1. Submit the Planner's Report associated with the planning ref. SD20A/0121

Air Dispersion Modelling Report

2. Revise the Air Dispersion Modelling to include the 3 no. 3 MWth diesel powered back-up generators.

Sewer Emissions

3. It is noted in the application that the proposed monitoring locations for the emissions to sewer are downstream of the foul waste stream mixing with the trade effluent. Please identify a suitable location (SE-1 and SE-2) to monitor the trade effluent as defined in the Water Services Act, 2007.

Evaporative cooling system

4. Provide details on how the public water supply is treated onsite prior to use as an 'evaporative cooling water'.
5. During the winter months it is noted that the evaporative cooling system is drained down every 7-days to prevent legionella growth. Please confirm if the drain down during the winter months will be discharged to sewer or otherwise?

Prevent of Accidents

6. Provide the SOP for the diesel unloading operation at the installation.

EIAR

7. Provide a list of the experts who contributed to the preparation of the EIAR, identifying for each expert:
 - (i) The part or parts of the report which the expert is responsible for or to which the expert contributed;
 - (ii) The expert's competence and experience included relevant qualification(s), if any, in relation to such parts; and
 - (iii) Such additional information in relation to his or her expertise that demonstrate the expert's competence in the preparation of the report and ensures its completeness and quality.

In addition to the above, please also provide an updated non-technical summary (Application Form, and EIS where applicable) to reflect the information provided in your reply, insofar as that information impinges on the non-technical summary.

The requested information should be submitted to the Agency within **two weeks** of the date of this notice, in order to allow the Agency to process and determine your application.

It should be noted that the eight-week period within which the Agency is to decide the proposed determination will commence on the day on which this notice has been complied with. If you have any further queries please contact licensing@epa.ie.

In the case where any drawings already submitted are subject to revision consequent on this request, a revised drawing should be prepared in each case. It is not sufficient to annotate the original drawing with a textual correction. Where such revised drawings are submitted, provide a list of drawing titles, drawing numbers and revision status, which correlates the revised drawings with the superseded versions.

Your response to this request is to be submitted via EDEN. Guidance on how to use this portal is available on the EPA website at [IE Licence application guidance | Environmental Protection Agency \(epa.ie\)](#)

Please direct any queries to licensing@epa.ie.

Yours faithfully,

Environmental Licensing Programme
Office of Environmental Sustainability
Tel: 053 – 9160600