

30 March 2023

Office of Environmental Sustainability  
Environmental Protection Agency  
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**RE: Regulation 10(2)(b)(ii) of the EPA (Industrial Emissions) (Licensing) Regulations 2013, in respect of the licence application P1170-01**

Dear Sir/Madam,

As requested by the Regulation 10(2)(b)(ii) Notice received on 14 March 2023 Amazon Data Services Ireland Limited is required to supply additional information.

**Request 1:** Confirm the minimum volume of water, if any, that is retained in each of the attenuation tanks under dry weather conditions.

**Response to Request 1:** The potential for retained water in Attenuation Basin 1 is 2,825 m<sup>3</sup>, Attenuation Basin 2 is 455 m<sup>3</sup>, Attenuation Basin 3 is 345 m<sup>3</sup>, and Attenuation Basin 4 is 380 m<sup>3</sup>.

**Request 2:** Confirm the allowable greenfield runoff rate (m<sup>3</sup>/hour) for the installation, required under the relevant planning permission(s).

**Response to Request 2:** The allowable greenfield runoff rate via Attenuation Basin 1 is 8.6 liters per second (l/s) or 30.96 cubic meters per hour (m<sup>3</sup>/hour), Attenuation Basin 2 is 4.7 l/s or 16.92 m<sup>3</sup>/hour, Attenuation Basin 3 is 2.0 l/s or 7.2 m<sup>3</sup>/hour, and Attenuation Basin 4 is 2.0 l/s or 7.2 m<sup>3</sup>/hour

Sincerely,



Jonathan Gauntlett

Principal Environmental Consultant  
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