From: Suzanne Wylde To: Sheelagh Flanagan

Technical Amendment for Courtmacsherry and Timoleague discharge licence (D0294-02) Subject:

Date: 02 October 2018 12:04:00

Morning Sheelagh,

Thank you for the request for technical amendment to waste water discharge licence D0294-02 for the Courtmacsherry and Timoleague agglomeration.

Please provide the following information to allow for an informed decision in respect of the requested technical amendement:

Dissolved Inorganic Nitrogen (DIN) is the sum of the concentrations of Total Oxidised Nitrogen and Ammonia. The proposed limit of 50mg/l DIN, as an annual average, allows for considerably more ammonia to be discharged than is currently allowed for in the licence. Please provide details of the modelling scenarios that were used to determine that 50mg/l of DIN, as an annual average, would not have any untoward impact on the receiving waterbody.

Regards, Suzanne Wylde Inspector

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