## **Eve O'Sullivan**

From:

Suzanne Wylde

Sent:

02 October 2018 12:04

To:

Sheelagh Flanagan

Subject:

Technical Amendment for Courtmacsherry and Timoleague discharge licence

(D0294-02)

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

Office of Environmental Sustainability Environmental Licensing Programme Environmental Protection Agency Johnstown Castle Estate Co. Wexford

Tel: +353-53-9170791 Fax: +353-53-9160699

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