From: EIR Compliance

To:

Subject: 20251001 - EIE - Data Supplied

Date: 01 October 2025 14:50:00

Reference Number: EIR

Dear

We refer to your request for information submitted to Yorkshire Water dated 22 August 2025:

"What improvements and upgrades have been carried out by Yorkshire Water at its waste water treatment works in Malton since 2010? Improvements made with or without planning permission?"

Please accept our apologies for the delay in responding to you request, included with this email is our response to your request.

The local authority planning records for all works that require planning permission are public record and can be readily accessed via:

https://planningregister.ryedale.gov.uk/caonline-applications/ by entering in the keyword 'Malton Sewage Treatment Works, Malton Waste Water Treatments Works' you will be able to see the works that required planning permission. The council records cover the period of your request from 2010 to present, there records also extend prior to 2010. Yorkshire Water has extensive permitted development rights on operational sites and the majority of the work is done as a matter of course, where planning permission is required you will be able to access this information publicly as detailed above.

The main increase in treatment capacity over the last 15 years is the installation of a new tertiary Mobile Bed Bio Reactor (MBBR) to address issues we had with ammonia removal. The works has an ammonia permit level of 11 mg/l. In the last

12 months, the average ammonia level of the final effluent discharged is 0.98 mg/l this is less than 10% of the permitted level. The majority of these results are actually below the analytical limit of detection (0.5 mg/l). Similarly for Biochemical Oxygen Demand (BOD) the permit level is 25 mg/l and average for this calendar year is 7.9 mg/l, or less than a third of the permitted level. In terms of biological treatment capacity the works has significant capacity.

We trust that the provision of this data satisfies your request. In accordance with the Environmental Information Regulations 2004, if you are not satisfied with this reply to your request you can ask for an internal review. A request for an internal review must be submitted within 40 working days by contacting the Data Protection Team.

Thank you for contacting Yorkshire Water.

Yours sincerely,

Data Protection Team

Email: EIR@Yorkshirewater.co.uk