

From: EIR Compliance

To:

Subject: 20251211 - EIR

Date: 11 December 2025 15:40:30

Reference Number: **EIR**

Dear

I refer to your request for information submitted to Yorkshire Water dated 14 November 2025 which is set out below.

"Pursuant to the Freedom of Information Act (2000) / the Environmental Information Regulations (2004), we request that Yorkshire Water provides a copy of the following:

1. What level of housing growth was included in the Yorkshire Water AMP7 modelling with specific details as to the level of growth in Ryedale (as it then was before being subsumed into North Yorkshire).

2. What improvement schemes for foul water management arising in Malton have already been funded and committed to by Yorkshire Water?

3. Of the schemes listed at 2) above:

a) What are the expected delivery dates for those schemes?

b) When those improvement schemes are delivered:

(i) What will the foul sewer system conveyance capacity be increased to (and where); 14 November 2025 Page 2

(ii) What will the capacity of the wastewater treatment works serving Malton Be increased to; and

(iii) What improvements to treatment processes at the wastewater treatment works

serving Malton will be made.

4. What relevant improvement schemes form part of AMP8 and when will they be delivered?

What is the resultant impact on foul sewerage capacity in the relevant areas when they are delivered?

5. How much additional growth, over and above that identified for AMP7, has been included in modelling undertaken for AMP8 and WRMP24?

Under the Freedom of Information Act / the Environmental Information Regulations, we are entitled to a response within 20 working days of your receipt of this request. If this request is denied in whole or in part, we ask that you justify all deletions by reference to specific exemptions. "

Below is the response to your Environmental Information Request. We have adopted the numbering in your request for ease of reference.

1. Level of Housing Growth Included in Yorkshire Water AMP7 Modelling (Including Growth in Ryedale)

Yorkshire Water has reviewed the AMP7 modelling assumptions. The population equivalent (including holiday and trade components) is provided in the published DWMP24, which is attached and publicly accessible via our DWMP portal.

2. Improvement Schemes for Foul Water Management in Malton Already Funded and Committed

Yorkshire Water has committed to and delivered the following improvement schemes:

1. Wastewater Treatment Works (WwTW) Upgrade

i. £7.7 million investment has recently been completed to provide additional biological capacity and improve

treated effluent quality.

This upgrade includes capacity for growth projections to 2035, based on an increase of 1,675 population equivalent (equivalent to 748 households at 2.24 pop/household, or 697 households at 2.4 pop/household).

1. b) Storm Spills Reduction Scheme – Welham Road North

CSO

i.A further scheme was completed in AMP7, providing 380 m³ of stormwater storage with return-to-sewer functionality. This was a storm spill reduction measure only and did not increase sewer conveyance capacity.

Total investment: £2.2 million.

3. Follow-up Questions Regarding the Schemes Listed Above

3(a) Expected Delivery Dates

The sewerage and WwTW schemes described in Section 2 have already been delivered, with works completed in AMP7.

3(b)(i). Foul Sewer System Conveyance Capacity Post-Delivery

The Welham Road North CSO scheme did not increase foul sewer conveyance capacity. Its function is stormwater storage only.

3(b)(ii). WwTW Capacity Post-Delivery

The recent upgrade increased biological treatment capacity:

1. Domestic population capacity increased from 15,183 to 16,858 PE.
2. Including trade effluent loadings, the total design capacity is 34,562 PE.

3(b)(iii). Treatment Process Improvements

A tertiary MBBR (moving bed bioreactor) has been installed. This process provides enhanced ammonia removal, enabling higher pollutant loads to be treated through existing assets at the Malton WwTW.

4. Improvement Schemes within AMP8 and Their Delivery Timelines

The following schemes are planned for AMP8:

Malton Holmesfield CSO Storage Scheme

1. Purpose: Storage installation to reduce storm overflow spills in alignment with the Storm Overflow Discharge Reduction Plan.
2. Included within the WINEP programme agreed with the Environment Agency.
3. Regulatory completion date: 31 March 2030.

4b. Four SOAF (Storm Overflow Assessment Framework) Studies

1. To be undertaken within AMP8.
2. Completion date: 31 March 2030.

The data protection team have conversed with the business and have established we do not hold any of the requested data. As such for the purposes of paragraph 12(4) a public authority may refuse to disclose information to the extent that (a) it does not hold that information when an applicant's request is received.

Impact on Foul Sewerage Capacity Following AMP8 Delivery

Capacity impacts cannot yet be confirmed. These will only be determinable following completion of final design and build activities for the AMP8 schemes. The data protection team have conversed with the business and have established we do not hold any of the requested data. As such for the purposes of paragraph 12(4) a public authority may refuse to disclose information to the extent that (a) it does not hold that information when an applicant's request is received.

5. Additional Growth Included in AMP8 and WRMP24 Modelling

Yorkshire Water is currently awaiting the next iteration of population forecasts from a third-party provider, following delays in data publication by the Office for National Statistics (ONS). This updated dataset must first

undergo catchment-level processing before growth modelling can be undertaken. Future growth modelling beyond AMP8 will form part of DWMP28:

- Draft publication: November 2027
- Final publication: August 2028

I 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