

[REDACTED]

From: EIR
Sent: 13 February 2025 13:01
To: [REDACTED]
Subject: [REDACTED]

Dear requester

Provision of requested information

Thank you for your request for information about Raunds Water Recycling Centre, which we received on 19 January 2025. Your request has been considered under the Environmental Information Regulations 2004.

1. Does the current sewage plant in Raunds have sufficient capacity in itself to cope with the effluent created by the recent housing and warehouse developments recently built and being constructed, as well as other properties nearby?

Raunds Water Recycling Centre is currently fully compliant with permitted discharge limits. Investment is to be provided in the next 5 years to ensure capacity is sufficient to at least 2030

2. From GoogleEarth it appears no new infrastructure has been installed since 2003 is this correct?

No, that is not correct. A chemical dosing plant was added in 2009 to meet a new phosphorus limit. Investment was provided for growth in 2019 with a flowmeter installed on the feed to the tertiary plant to monitor flows, grating on the first chamber of the tertiary plant was modified for safe and easy maintenance, caps removed off the PST feed pipes to improve the hydraulics, removal of the flooring and installation of step and concrete to aid future PST isolation. A set of trickling filter, column and syphon were installed and new probes and control system on the PST desludge system were installed.

3. Can you please provide a breakdown of all infrastructure investment at Raunds STW the last 15 years.

£347k for phosphorus removal in 2009

£941k for growth in 2019

4. Can the investment be broken down into new infrastructure, maintenance, improvements to existing and emergency works?

Please see question 2 & 3. There has been no emergency work carried out Raunds WRC

5. What investment has been secured for this site in the forthcoming years?

Two ongoing AMP8 schemes:

1. Raunds WRC WFD ND Ammonia (March 2026 obligation date), preferred alternative at DM2: Install Tertiary Nitrifying SAF's for Partial Flow to supplement the existing SAF to meet the new consent. £1.5m
2. Raunds WRC WFD_IMP_CHEM Cypermetherin (March 2030 obligation date). £4.7m

6. What were the reasons behind the 48 spills of over 600hrs duration from this STW in 2023?

This was due to wet weather and the amount of rain water entering the foul sewer system.

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Legal Director, Anglian Water Services, Lancaster House, Lancaster Way, Ermine Business Park, Huntingdon PE29 6XU

If you are not content with the outcome of the internal review, you have the right to apply directly to the Information Commissioner for a decision. The Information Commissioner can be contacted at:

Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire SK9 5AF

If you have any queries about this email, please contact me.

Yours sincerely

EIR Team

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