

[REDACTED]

From: EIR
Sent: 19 March 2026 14:39
To: [REDACTED]
Subject: [REDACTED] email 1 of 2
Attachments: PLN-0173168+-+Planning+Report.pdf; PLN-0171888+-+Planning+Report.pdf; F_YR23_0155_F-ANGLIAN_WATER-717403.pdf; F_YR23_0155_F-ANGLIA_WATER-719647.pdf; F_YR21_3140_COND-RECONSULTATION_WITH_ANGLIAN_WATER-609007.pdf; F_YR21_3140_COND-EMAIL_FROM_AGENT_TO_AW-623550.pdf; F_YR21_3140_COND-EMAIL_FROM_AGENT_TO_AW-622712.pdf; F_YR21_3140_COND-ANGLIAN_WATER-623622.pdf; F_YR21_3140_COND-ANGLIAN_WATER-622133.pdf; F_YR21_3140_COND-ANGLIAN_WATER-621652.pdf; F_YR21_3140_COND-ANGLIAN_WATER-607020.pdf; F_YR21_3140_COND-ANGLIA_WATER-622439.pdf; PPE-0182786 Anglian Water Pre-Planning-Report.pdf; PLN-0226877-Reserved Matters Application f-YR-25-0350-RM.pdf; PLN-0226877 - Planning Report-30-05-2025.pdf; PLN-0210054+-+Planning+Report.pdf; PLN-0200978-please log on inflow Land West of West Street, Chatteris, Cambridgeshire.pdf; PLN-0200978+-+Planning+Report.pdf; PLN-0199530+-+Planning+Report.pdf; F_YR23_0940_F-ANGLIAN_WATER-840768.pdf; F_YR23_0940_F-ANGLIAN_WATER-785103.pdf; F_YR23_0940_F-ANGLIAN_WATER_SERVICES_LIMITED-795425.pdf; F_YR23_0940_F-ANGLIAN_WATER_PRE-PLANNING_REPORT.-832498.pdf; F_YR17_0591_RM-ANGLIAN_WATER-301536.pdf; F_YR23_0940_F-ANGLIAN_WATER-840768.pdf; 26065-LC-002 - Anglian Water Planning Comments Response.pdf; 26065-LC-001 - LLFA Planning Comments Response.pdf; 26065-01-A Flood Risk Assessment.pdf

Dear Requester

Thank you for your request for information about the capacity of the water network in Chatteris, which we received on 15 February 2026. Your request has been considered under the Environmental Information Regulations 2004 (EIR).

You requested:

1. Dry Year Critical Period supply-demand data for the Chatteris WRZ for years 2024 to 2036
2. Copies of any internal risk assessments considering whether to invoke section 45(1)(b) WIA 1991 in the Chatteris area
3. Did Anglian Water request Section 106 contributions for off-site network reinforcement in the Chatteris area
4. Hydraulic modelling report demonstrating the network can maintain pressure for fire hydrants during peak demand periods once the developments in the Chatteris area are complete
5. Has Anglian Water informed Cambridgeshire Fire and Rescue of any low pressure zones in Chatteris created by the new developments
6. Has Anglian Water recommended any 'Grampian Conditions' in the Chatteris area. If no please provide internal rationale given the 'water scarcity' objections in South Cambridgeshire
7. Copies of 'post-incident reviews' regarding low pressure and outage events in January and February 2026 and the outage in 2024

EIR Response: Provision of Requested Information

Please find attached:

- PLN-0173168+-+Planning+Report.pdf 1 of 2
- PLN-0171888+-+Planning+Report.pdf 1 of 2
- F_YR23_0155_F-ANGLIAN_WATER-717403.pdf 1 of 2
- F_YR23_0155_F-ANGLIAN_WATER-719647.pdf 1 of 2
- F_YR21_3140_COND-RECONSULTATION_WITH_ANGLIAN_WATER-609007.pdf 1 of 2
- F_YR21_3140_COND-EMAIL_FROM_AGENT_TO_AW-623550.pdf 1 of 2
- F_YR21_3140_COND-EMAIL_FROM_AGENT_TO_AW-622712.pdf 1 of 2
- F_YR21_3140_COND-ANGLIAN_WATER-623622.pdf 1 of 2
- F_YR21_3140_COND-ANGLIAN_WATER-622133.pdf 1 of 2
- F_YR21_3140_COND-ANGLIAN_WATER-621652.pdf 1 of 2
- F_YR21_3140_COND-ANGLIAN_WATER-607020.pdf 1 of 2
- F_YR21_3140_COND-ANGLIA_WATER-622439.pdf 1 of 2
- PPE-0182786 Anglian Water Pre-Planning-Report.pdf 1 of 2
- PLN-0226877-Reserved Matters Application f-YR-25-0350-RM.pdf 1 of 2
- PLN-0226877 - Planning Report-30-05-2025.pdf 1 of 2
- PLN-0210054+-+Planning+Report.pdf 1 of 2
- PLN-0200978-please log on inflow Land West of West Street, Chatteris, Cambridgeshire.pdf 1 of 2
- PLN-0200978+-+Planning+Report.pdf 1 of 2
- PLN-0199530+-+Planning+Report.pdf 1 of 2
- F_YR23_0940_F-ANGLIAN_WATER-840768.pdf 1 of 2
- F_YR23_0940_F-ANGLIAN_WATER-785103.pdf 1 of 2
- F_YR23_0940_F-ANGLIAN_WATER_SERVICES_LIMITED-795425.pdf 1 of 2
- F_YR23_0940_F-ANGLIAN_WATER_PRE-PLANNING_REPORT.-832498.pdf 1 of 2
- F_YR17_0591_RM-ANGLIAN_WATER-301536.pdf 1 of 2
- 26065-LC-002 - Anglian Water Planning Comments Response.pdf 1 of 2
- 26065-LC-001 - LLFA Planning Comments Response.pdf 1 of 2
- 26065-01-A Flood Risk Assessment.pdf 1 of 2
- 26065 - 107 - Surface Water Exceedance Flow Routing Plan.pdf 2 of 2
- 26065 – 105C - Adoptable Drainage Construction Details.pdf 2 of 2
- 26065 - 104D - Drained Areas Layout.pdf 2 of 2
- 26065 - 103E - Preliminary Drainage Strategy.pdf 2 of 2
- PLN-0130587+-+Planning+Report.pdf 2 of 2

- F_YR21_0981_F-ANGLIAN_WATER-744512.pdf 2 of 2
- PLN-0227958+-+Reserved+Matters+Planning+Report-18-06-2025.pdf 2 of 2
- PLN-0226285-Reserved Matters Application FYR240952RM.pdf 2 of 2
- PLN-0226285+-+Reserved+Matters+Application+Report-19-05-25.pdf 2 of 2
- PLN-0224830+-+Planning+Report-09-04-2025.pdf 2 of 2
- PLN-0219606+-+Planning+Report-18-12-2024.pdf 2 of 2
- F_YR10_0804_O-ANGLIAN_WATER-326109.pdf 2 of 2
- F_YR10_0804_O-ANGLIAN_WATER-323838.pdf 2 of 2
- 2025-06-18_02-23-20~PLN-0227958-Reserved+Matters+Application+FYR240952RM.pdf 2 of 2
- 2025-04-09_10-46-54~PLN-0224830-Reserved+Matters+Application+FYR240952RM.pdf 2 of 2
- PLN-0170924+-+Planning+Report.pdf 2 of 2
- PLN-0053179+-+Planning+Report.pdf 2 of 2
- F_YR25_3097_COND-ANGLIAN_WATER-984691.pdf 2 of 2
- F_YR25_3097_COND-ANGLIAN_WATER-973683.pdf 2 of 2
- F_YR23_0114_RM-ANGLIAN_WATER-711608.pdf 2 of 2
- F_YR19_0152_O-ANGLIAN_WATER-448943.pdf 2 of 2
- PLN-0226877+-+Planning+Report-30-05-2025.pdf 2 of 2
- PLN-0153466+-+Planning+Report.pdf 2 of 2
- F_YR25_0350_RM-ANGLIAN_WATER-955516.pdf 2 of 2

Item 1 is held by Anglian Water and has been provided below.

All supply demand data and growth data can be found in our WRMP24 Planning Tables.

<https://www.anglianwater.co.uk/corporate/strategies-and-plans/water-resources-management-plan/wrmp24-data-tables.xlsx>

The key data will be found in the AWSRTN table which includes Base-line and Final (preferred) Plan values for the Dry Year Annual Average and Critical Period (CP scenarios). This shows that for this zone we have included property growth from 423K properties in 2019/20 to 532K by 2039/40 (109K properties over including House Hold and non House Hold)

As noted the supply/demand balance remains in surplus once out key supply and demand interventions are included.

Item 2 is held by Anglian Water and is provided as an attachment.

Please find attached documents relating to the developments requested:

- Tithe Barn
- Womb Farm
- West Street
- Fairbairn Way
- Wenny Meadow

- The Elms

Item 3 is held by Anglian Water and is provided below.

Anglian Water did not request Section 106 contributions through the planning process. Developers are required to pay an infrastructure charge upon connection for each new plot on their development site. The infrastructure charge are types of charges set out in Section 146(2) of the Water Industry Act 1991. The charge should be paid by anyone who wishes to build or develop a property and is payable upon request of connection.

The Infrastructure Charge is based on the cost of any reinforcement and upgrades to our existing network ("Network Reinforcements"), whether designed to address strategic or local capacity issues.

Infrastructure charges are raised on a standard basis of one charge per new connection (one for water and one for sewerage), however, if the new connection is to non-household premises, the infrastructure charges is calculated according to the number and type of water fittings in the premises. This is called the "relevant multiplier" method of calculating the charge.

Site-Specific costs, including those incurred through delivery of new infrastructure up to, and including, the point of connection to our network, are the responsibility of the developer. These costs are separate from and additional to any works funded through infrastructure charging.

Item 4 and Item 5 is held by Anglian Water and is provided below.

Growth enquiries are assessed using peak demand models with committed future growth enabled. The demand for the development itself is assessed based on customer request or an Anglian Water estimate depending on the type of enquiry. When it comes to fire flow then for domestic developments requiring fire flow then assessment used to be based on 8l/s but the National Guidance document was revised in 2024 to 10l/s and this is now used unless the customer requests a different flow rate. The guidelines state that it is the responsibility of the developer to engage with the fire and rescue service if fire requirements cannot be met from the network for a new development. Link to guidance document for information [National Guidance Document on the Provision of Water for Firefighting \(4th edition; May 2024\).pdf](#) (section 15).

When assessing fire demand then a peak day model is used and a lower pressure of 5m hd in the network is deemed acceptable to ensure all customers remain on positive pressure. Developments themselves are assessed to 17m hd minimum pressure. The responses given relate to whether the development and/ or whether fire flow can be supplied. If they can't then offsite work is identified to determine what would be required to allow the development and/or the fire flow to be achieved.

Item 6 is held by Anglian Water and is provided below.

Please find attached all correspondence between Anglian Water and Fenland District Council relating to the sites/applications mentioned in question 2.

No Grampian Conditions were requested by Anglian Water preventing occupation until infrastructure was fixed.

We are aware that the Environment Agency has previously objected to planning applications within the Cambridge Water region in relation to water resources. However, Anglian Water have not made any recommendations or conditions for domestic water supply within the Cambridgeshire region.

Please note, the way in which Anglian Water responds to planning applications has changed. Since November 2024, Anglian Water object to Non-Domestic water requests for 20m³ or above. Please find our Non-Domestic Water Requests policy statement on our website: <https://www.anglianwater.co.uk/siteassets/developers/new-content/p--c/aws-non-domestic-demand-policy-sm-v2.pdf>

Anglian Water aims to be proactive in responding to new development by conducting capacity assessments on our network. When pollution risk, constraints, or risk to the public network are identified, Anglian Water will object, or request appropriate conditions be applied by the deciding Local Planning Authority, to help protect our existing customers, and the environment.

Should we not have the water network infrastructure to meet demand from new development, Anglian Water will recommend conditions are applied by the Local Planning Authority, to protect our water supply, existing customers, and meet our statutory domestic requirements.

Item 7 is held by Anglia Water and is provided below.

Locally, we review event's that cause widespread disruption to better prepare us for future events and prevent the event from occurring as best we can. This includes local team walk throughs of asset, lesson learnt, training/knowledge share post event, storing additional fittings in local depots to prevent delays , issuing equipment to technicians to respond to future events, raising investment opportunities for future resilience.

Following damage to our asset by a 3rd party company - the isolation of our 450mm main, installed for growth and improve resilience in 2008 was the major contributing factor to pump failures. The flow meter into the zone which captures customer usage, was within normal operating limits while the main was isolated. Following a successful repair and passing water samples, since commissioning the 450mm main on 23rd Feb, the pumps failures have not occurred.

IMPORTANT: The information supplied to you continues to be protected by the Copyright, Designs and Patents Act 1988. You are free to use it for your own purposes, including any non-commercial research you are doing, and for the purposes of news reporting. Any other re-use (for example, commercial publication) would require the permission of the copyright holder. It is important that this data is not published for security reasons.

If you are unhappy with the service you have received in relation to your request and wish to request an internal review, you should email EIR@anglianwater.co.uk or write to:

General Counsel, 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 us via EIR@anglianwater.co.uk .

Yours sincerely

EIR Team

Anglian Water Services Limited

Lancaster House, Lancaster Way, Ermine Business Park, Huntingdon, Cambridgeshire PE29 6XU

Email EIR@anglianwater.co.uk