

From: EIR Compliance

To:

Subject: 20260724 – EIR – Data Supplied

Date: 24 July 2026 11:53:00

Reference Number: **EIR**

Dear

I refer to your request for information submitted to Yorkshire Water dated 27 June for information regarding:

“Please provide the following for each of the three financial years 2022/23, 2023/24 and 2024/25:

- 1. Total electricity consumed by the company, in GWh.*
- 2. Total energy consumed by the company, in GWh, including gas and transport fuel, with the electricity and non-electricity components identified separately.*
- 3. Renewable electricity generated and used on the company's own sites, in GWh, broken down by source: sewage gas, anaerobic digestion or CHP; solar photovoltaic; wind; and hydro.*
- 4. Renewable electricity exported to the grid, in GWh.*
- 5. The company's total expenditure on electricity, and on all energy, in pounds sterling.*
- 6. Installed electrical (battery) storage capacity on the company's sites, in MW and MWh, and the number of sites at which it is installed.*
- 7. Revenue earned by the company from electricity flexibility and balancing services, in pounds sterling, broken down by mechanism,*

including the Capacity Market, the Balancing Mechanism, frequency response and other ancillary services, and the Demand Flexibility Service.”

Please find attached the data which you have requested. Please be advised this information is readily available in our Annual Performance Report (APR) and Annual Reporting and Financial Statement (ARFS), please see the attached link <https://www.yorkshirewater.com/about-us/reports/> for the years you have requested and energy is reported in MWh and KWh. To provide advice and assistance, the business have provided the figures in GWh in relation to your specific requests for information.

1. Total electricity consumed by the company, in GWh.

2022/23: 602.5 GWh

2023/24: 589.9 GWh

2024/25: 583.7 GWh

Please note within these figures, any amounts recharged to third party adjacent properties and exported back onto the grid have been excluded.

2. Total energy consumed by the company, in GWh, including gas and transport fuel, with the electricity and non-electricity components identified separately.

Total Energy Consumed

2022/23: 681.7 GWh

2023/24: 668.4 GWh

2024/25: 673.4 GWh

Electricity

2022/23: 602.5 GWh

2023/24: 589.9 GWh

2024/25: 583.7 GWh

Gas

2022/23: 9.3 GWh

2023/24: 10.9 GWh

2024/25: 21.6 GWh

Transport Fuel

2022/23: 69.8 GWh

2023/24: 67.7 GWh

2024/25: 68.1 GWh

3. Renewable electricity generated and used on the company's own sites, in GWh, broken down by source: sewage gas, anaerobic digestion or CHP; solar photovoltaic; wind; and hydro.

2022/23: 83.7 GWh

2023/24: 86.7 GWh

2024/25: 91.5 GWh

Proportions by technology from 2025/26 can be applied to each year:

CHP: 94%

HYDRO: 2%

WIND: 5%

Please note Sewage gas, Anaerobic digestion or CHP is one source as we digest the sewage gas and convert it to electricity via CHP.

4. Renewable electricity exported to the grid, in GWh.

2022/23: 5.8 GWh

2023/24: 6.2 GWh

2024/25: 5.6 GWh

5. The company's total expenditure on electricity, and on all energy, in pounds sterling.

The APR provides detailed operational reporting on energy consumption, including electricity, natural gas and other fuels used across the business. Relevant information can be found within the operational carbon and energy reporting sections, including Table 11A and associated assurance statements. These sections explain the company's electricity consumption, natural gas consumption and wider energy use.

6. Installed electrical (battery) storage capacity on the company's sites, in MW and MWh, and the number of sites at which it is installed.

The data protection team have conversed with the business and have established we do not hold any of the requested data in relation to renewables or flexibility and balancing services. 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.

7. Revenue earned by the company from electricity flexibility and balancing services, in pounds sterling, broken down by mechanism.

including the Capacity Market, the Balancing Mechanism, frequency response and other ancillary services, and the Demand Flexibility Service.

The data protection team have conversed with the business and have established we do not hold any of the requested data in relation to renewables or flexibility and balancing services. 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.

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