

Data Protection Office
Yorkshire Water Services Ltd
Halifax Road
Bradford
BD6 2SZ

29 August 2025

Reference Number: **EIR**

Dea

We refer to your request for information submitted to Yorkshire Water dated 1st August 2025:

- “1. A detailed report on water quality tests for my area over the last 6 months, including any results for bacteria, heavy metals, chemicals and pharmaceuticals*
- 2. confirmation of any pollution incidents or water quality violations in my supply zone during the billing period 1 April-30 June 2025*
- 3. Measure taken to comply with the Drinking Water Inspectorate and Water (Special Measures) Act 2025, including pharmaceutical removal.”*

Included with this email are the response to your questions:

- 1. A detailed report on water quality tests for my area over the last 6 months, including any results for bacteria, heavy metals, chemicals and pharmaceuticals**

Water Supply Zone	Parameter	PCV	Units	Samples Failing PCV No
BRADFORD CITY	Colour filtered	20	mg/l Pt/Co scale	0

NORTH 2019 WSZ	Turbidity	4	FTU	0
	Odour quantitative	0	dno	0
	Taste quantitative	0	dno	0
	pH (Hydrogen Ion Concentration)	6.5	pH units Hydrogen ion conc.	0
		9.5	pH units Hydrogen ion conc.	0
	Sulphate	250	mg/l SO4	0
	Sodium total	200	mg/l Na	0
	Nitrate	50	mg/l NO3	0
	Nitrite	0.5	mg/l NO2	0
	Ammonium total	0.5	mg/l NH4	0
	Carbon organic total	No abnormal change	mg/l C	0
	Aluminium total	200	µg/l Al	0
	Iron total	200	µg/l Fe	0
	Manganese total	50	µg/l Mn	0
	Copper total	2	mg/l Cu	0
	Fluoride total	1.5	mg/l F	0
	Arsenic total	10	µg/l As	0
	Cadmium total	5	µg/l Cd	0
	Chromium total	50	µg/l Cr	0
	Mercury total	1	µg/l Hg	0
	Nickel total	20	µg/l Ni	0
	Lead total	10	µg/l Pb	0
	Antimony total	5	µg/l Sb	0
	Selenium total	10	µg/l Se	0
	Cyanazine	0.1	µg/l	0
	Diazinon	0.1	µg/l	0
	Oxadixyl	0.1	µg/l	0
	Propyzamide	0.1	µg/l	0
	Atrazine	0.1	µg/l	0
	Dichlobenil	0.1	µg/l	0
	EPTC	0.1	µg/l	0
	Flutriafol	0.1	µg/l	0
	Pendimethalin	0.1	µg/l	0

Propiconazole	0.1	µg/l	0
Simazine	0.1	µg/l	0
Triallate	0.1	µg/l	0
Trietazine	0.1	µg/l	0
2,4-D	0.1	µg/l	0
2,4-DB	0.1	µg/l	0
2,4,5-T	0.1	µg/l	0
Bentazone	0.1	µg/l	0
Bromoxynil	0.1	µg/l	0
Clopyralid	0.1	µg/l	0
Dicamba	0.1	µg/l	0
2,4-DP (Dichlorprop)	0.1	µg/l	0
Fluroxypyr	0.1	µg/l	0
Imazapyr	0.1	µg/l	0
loxynil	0.1	µg/l	0
MCPA	0.1	µg/l	0
Mecoprop (MCP)	0.1	µg/l	0
Triclopyr	0.1	µg/l	0
Carbetamide	0.1	µg/l	0
Chlorotoluron	0.1	µg/l	0
Chlorpropham	0.1	µg/l	0
Diuron	0.1	µg/l	0
Isoproturon	0.1	µg/l	0
Linuron	0.1	µg/l	0
Monuron	0.1	µg/l	0
Propham	0.1	µg/l	0
Aldrin	0.03	µg/l	0
Dieldrin	0.03	µg/l	0
Heptachlor	0.03	µg/l	0
HCH gamma (Lindane)	0.1	µg/l	0
DDT OP	0.1	µg/l	0
TDE PP	0.1	µg/l	0
DDE PP	0.1	µg/l	0
DDT PP	0.1	µg/l	0
Pesticides total	0.5	µg/l	0
PAH total	0.1	µg/l	0
Benzo 3,4 pyrene	0.01	µg/l	0

Conductivity 20°C	2500	µS/cm	0
Chloride total	250	mg/l Cl	0
Boron total	1	mg/l B	0
Tetrachloromethane	3	µg/l	0
Trichloroethene		µg/l	0
Tetrachloroethene		µg/l	0
Trihalomethanes total	100	µg/l	0
Chlorine free	No abnormal change	mg/l	0
Chlorine total	No abnormal change	mg/l	0
Coliforms total	0	no/100ml	0
Colonies 3 days 22°C	No abnormal change	no/ml	0
Streptococci faecal (Enterococci)	0	no/100ml	0
Benzene	1	µg/l	0
Bromate	10	µg/l BrO3	0
1,2-dichloroethane	3	µg/l	0
Clostridium perfring.	0	no/100ml	0
E. coli	0	no/100ml	0
Bromacil	0.1	µg/l	0
DDE OP	0.1	µg/l	0
Metazachlor	0.1	µg/l	0
Propachlor	0.1	µg/l	0
TDE OP	0.1	µg/l	0
Metaldehyde	0.1	µg/l	0
Epoxiconazole	0.1	µg/l	0
Flusilazole	0.1	µg/l	0
Heptachlor epoxide	0.03	µg/l	0

The parameters shown are those that are required to be monitored in water supply zones as required by the Water Supply (Water Quality) Regulations 2016 (as amended), this does not include pharmaceutical parameters.

2. Confirmation of any pollution incidents or water quality violations in my supply zone during the billing period 1 April-30 June 2025

We can confirm there have been no water quality or pollution incidents during this timeframe.

3. Measure taken to comply with the Drinking Water Inspectorate and Water (Special Measures) Act 2025, including pharmaceutical removal.

The Water (Special Measures) Act 2025 ("the Act") strengthens the powers of the water regulator and environment regulators in relation to the water industry, principally with a view to improving water quality. The Act includes powers for Ofwat to make rules on pay and governance in the water industry, requirements for annual pollution incident reduction plans and real-time data on emergency storm overflow discharges, extends court sentencing powers, sets a lower standard of proof for offences enforceable by civil sanctions and introduces automatic penalties for certain offences.

Whilst the Act doesn't directly address pharmaceuticals, its provisions for pollution reduction and environmental protection indirectly impact the presence of pharmaceutical substances in water.

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