Yorkshire Water Wholesale Board Assurance Statement 2023/2024

Published January 2023



YorkshireWater

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1.2023/2024 Wholesale Charges Board Assurance Statement

2023/2024 Wholesale Charges Board Assurance Statement

In making this assurance statement, the Board has considered the requirements set out by Ofwat in its Wholesale Charging Rules, published in October 2021, and confirms that, to the best of its knowledge, having made all due inquiries and based on sources of evidence, that:

- a) the company complies with its legal obligations relating to the Wholesale Charges it has published;
- b) the Board has assessed the effects of the new charges on water supply and sewerage licensees (as a whole or in groups) who are retailing wholesale services and on customers occupying Eligible Premises (as a whole or in groups) and approves the impact assessments and handling strategies developed in instances where bill increases for licensees (as a whole or in groups) who are retailing wholesale services and on customers occupying Eligible Premises (as a whole or in groups) exceed 5%;
- c) the company has appropriate systems and processes in place (including up-to-date models and data) to make sure that the information published about its Wholesale Charges is accurate;
- d) the company has consulted with relevant stakeholders in a timely and effective manner on its Wholesale Charges;

The Board would like to highlight that whilst we have not made any significant changes to methodology or introduced any new tariffs, we have seen an increase in our bill assessment impact of between 6.8% to 9.0%.

The increase in our bill impact assessment is linked to the current high November CPIH, which is currently at 9.3%, and to impacts on our underlying forecasts of customers and consumption relating to the ongoing economic climate.

We have set our Wholesale Charges using a reasonable expectation of the allowed revenues that we will receive using the information as published within our 2021/2022 Annual Performance Report ("APR") and Ofwat's published final in-period determination.

Within our indicative Wholesale Charges, published on 13 October 2022, we highlighted the range of anticipated charges to be between 6.6% and 8.5%, our final range is 6.8% to 9.0%.

Our CPIH forecast was updated from 8.7% to 9.3%, therefore the movement within our range is within the indexation variance between publications.

The Board owns and is accountable for the development of the Wholesale Charges document. The Wholesale Charges document and this supporting assurance statement was approved collectively by the Board in January 2023.

Signed by Yorkshire Water Services Limited Board of Directors

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Vanda Murray Independent Chair

Chris Johns Chief Finance Officer

Andrew Merrick Independent Non-Executive Director

Andrew Wyllie Independent Non-Executive Director

Scott Auty Non-Executive Director

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Wendy Barnes Independent Non-Executive Director

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Nicola Shaw Chief Executive

Raymond O'Toole Independent Non-Executive Director

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Julia Unwin Independent Non-Executive Director

Purch

Andrew Dench Non-Executive Director

Ktould

Russ Houlden Non-Executive Director

2. Charges data assurance sumary – Yorkshire Water Services Ltd

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Charges data assurance sumary – Yorkshire Water Services Ltd

The governance in place and the assurance process detailed below in the production of the Wholesale Charges, allows the Board to review and provide confidence in the charges we publish and the assurance processes we have followed.

The Board of Directors sign the 'Board Assurance Statement' which confirms:

The Charges comply with our legal requirements.

The Board has reviewed the effects of the 2023/2024 charges on customer bills for a range of customer types to assess if bill increases have exceeded 5%.

Whilst we have not made any significant changes to methodology or introduced any new tariffs, we have seen an increase in our bill assessment impact of between 6.8% to 9.0%.

The increases are due to the impact of November CPIH at 9.3%, changes in our underlying forecasts of customers and reduction in consumption relating to the ongoing economic climate. However, these increases have been partially offset due to the reduction in our overall revenue allowances, this reflects the net penalty for our performance in 2021/2022, as set out in Ofwat's published final in-period determination. We have consulted with the relevant stakeholders in a timely and effective manner.

Appropriate systems and processes are in place to ensure the data and information contained in the Charges and additional information is accurate.

Completed assurance levels explained

By mapping our assurance activities into three levels, the Board are given confidence that sufficient assurance is provided at the right time. Challenges can be investigated and an explanation provided at the earliest opportunity. A description of the levels of assurance is provided in the diagram on the next page. This includes both internal and external review.

Charges assurance levels explained

Level 1

Business operations

Level 1 assurance comes from controls in our frontline operations. It takes place throughout the year. We regularly review our processes, systems and controls to make sure we report accurately. It includes having the right people in the right roles, who are responsible for delivering a service, for example our named data providers and data managers.

The value of this assurance is that it is timely and comes from the business experts who understand the performance and the challenges faced.

Level 2

Oversight functions

Level 2 assurance comes from oversight teams with specialist knowledge, such as our Finance, **Regulation and Legal** teams. This assurance is separate from those who have responsibility for delivery as described in Level 1. This assurance can comprise of compliance reviews, process effectiveness reviews and policy reviews. It can advise on improvement or enforce compliance.

The value of this assurance is that those involved will review information for technical accuracy, compliance and against wider company expectations.

Level 3

Independent assurance

Level 3 assurance is carried out by independent assurance providers. This includes our internal audit function, the customer forum and other external experts. The teams that carry out this assurance operate to professional and ethical standards. This means they will form their own opinions on the information and evidence they review.

The value of this assurance is that it is independent of line managers and the organisation. The team inform senior management but report to the Board.

Senior management

Receives the assurance findings and makes sure appropriate action is taken to respond to the findings.

Customers and stakeholders

The Board

Receives the outcomes of all assurance activities and approves the information and publications.



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Board Audit Committee

Receives the audit findings and any actions. The Board Audit Committee directly oversee the governance in place to produce our information.

Level 1:

- All data inputs into the tariff model are from assured data sources, internal experts or forecasted.
- The tariff model is updated, and calculation input checks are reviewed.
- All movements in tariffs are reviewed and bill impacts assessed.
- Level 1 assurance ensures we remain compliant with the relevant revenue controls.
- Level 1 assurance confirms we are compliant with the published charges principles and guidelines.

Level 2:

- The Tariff Steering Group, which included internal business experts in regulatory finance, retail services and tariffs held several meetings to discuss charging policy, strategy and governance.
- A qualified member of our internal legal team is asked to agree any changes to the charges scheme book.
- The Tariff Steering Group has confirmed that the methodology has been followed, the resulting charges comply with the charging guidance requirements, the proposed tariffs meet regulatory requirements and the assurance process has been completed.

Level 3:

- External independent assurance was provided by our assurance provider Baringa, they;
 - audited the charges model to ensure the calculations are robust and the model is fit for purpose.
 - audited the charges model for compliance with charging principles and guidelines.
- A paper is submitted to the Board which contains;
- a summary of both auditor's findings this allows a check to the Charging principles and guidelines;
- the timetable for completion this gives confidence the process is under control and all reporting requirements will be achieved;
- tables comparing charges this provides a transparent review of the movements in charges.
- Internal Audit complete an annual billing audit, to confirm that the tariffs have been included within the billing system correctly.

There are two Board Assurance Statements;

- Charges Scheme this relates to the end user charges.
- Wholesale Charges excluding retail.

These are clearly visible in the separate sections to which they apply.

yorkshirewater.com/our-charges

yorkshirewater.com/business/ wholesale-charges

3. Wholesale Charges rules compliance review

3. Wholesale Charges rules compliance review

Rule number	Scheme rule	Are we compliant?	Evidence
1 – 6	Introduction and interpretation	n/a	
	Publication		
7	Each water undertaker must publish the Wholesale Charges payable by a water supply licensee for the supply of water to Eligible Premises that are connected to the undertaker's supply system. This includes the Eligible Premises to which a Special Agreement would otherwise apply (although nothing in these rules requires the publication of a customer's name or address).	Compliant	We will publish our final wholesale charges on the 13 January 2023, in line with Ofwat requirements. This will include the Eligible Premises to which a Special Agreement would apply.
8	Each sewerage undertaker whose area is wholly or mainly in England must publish the Wholesale Charges payable by a sewerage licensee in respect of the provision of sewerage services to Eligible Premises that are connected to the undertaker's sewerage system. This includes the Eligible Premises to which a Special Agreement would otherwise apply (although nothing in these rules requires the publication of a customer's name or address.	Compliant	As above.
9	Each relevant undertaker must also, as a minimum, publish the Wholesale Charges (or the methodology for calculating such charges where the charges cannot be determined in advance) that would, where relevant, be payable by a water supply or sewerage licensee for: (a) the replacement of lead service pipes; (b) the provision and maintenance of fire hydrants; (c) damage to apparatus; (d) the carrying out of inspections to ascertain whether any provision contained in or made or having effect under the Water Industry Act 1991 with respect to any water fittings or with respect to the waste or misuse of water is being or has been contravened; (e) site inspections; (f) the provision and use of standpipes (g) the testing of metres; and (h) the disconnection of a service pipe (or for otherwise cutting off a supply of water) to any premises and the reconnection of such premises to a water main.	Compliant	The list of non-primary charges includes but is not limited to those set out in the wholesale charging rules.
10	Wholesale Charges must be published by 13 January in the year immediately preceding the Charging Year in relation to which they have effect.	Compliant	The wholesale charges will be published on the 13 January 2023 in line with the wholesale charging rules.

Rule number	Scheme rule	Are we compliant?	Evidence
11	Wholesale Charges must be published on a relevant undertaker's website and in such other manner as the undertaker considers appropriate for the purpose of bringing it to the attention of persons likely to be affected by it.	Compliant	We clearly publish current and prior year wholesale charges on our website, within the 'Business' section, under 'Useful Information' – Wholesale Charges.
12	Wholesale Charges must be published with such additional information or explanation as is necessary to make clear what services are covered by each charge.	Compliant	You will find additional information and an explanation of the services covered by each charge in the Wholesale Charges 2023/2024.
	General charging principles		
13	Relevant undertakers whose areas are wholly or mainly in England must determine what types of charges may or may not be imposed and the amount of any charges that may be imposed in accordance with the principle that Wholesale Charges should reflect:	Compliant	The charges imposed are aligned to the total allowable revenue forecasts published in the PR19 Final Determination, reflecting the allowable expenditure over AMP7.
	 (a) fairness and affordability; (b) environmental protection; (c) stability and predictability; and (d) transparency and customer-focused service 		
	Principles for determining the amount of charge	es	
14	Consistent principles and methodologies must be applied to the calculation of charges for different classes of Eligible Premises, regardless of the services provided.	Compliant	We confirm that the same principles and methodologies have been applied as previous years. Calculations and methods are unchanged. Where appropriate data is drawn directly from the 2021/2022 APR submission.
15	Charging structures must reflect the long-run costs associated with providing the relevant service.	Compliant	There have been no changes to the charging structure during the year. As long-run costs are built in to the total allowable revenue published in the FD, and the charging structure is aligned to the total allowable revenue in the FD.
16	Differences between charges for services provided to Eligible Premises that are larger users of water and sewerage services and charges for services provided to Eligible Premises that are smaller users of water and sewerage services must only be based on cost differences associated with differential use of network assets, differential peaking characteristics, different service levels and/or different service measurement accuracy.	Compliant	We apply a 'falling block' tariff structure to account for different customer types, seasonal peaking characteristics are not applied.
17	Where cost differences associated with differential peaking characteristics are used as a basis for differences between charges for services provided to Eligible Premises that are larger users of water and charges for services provided to Eligible Premises that are smaller users of water, the charges fixed on that basis must be structured on an appropriate peak demand basis.	Compliant	No seasonal differentials or peaking characteristics are applied. 13

Rule number	Scheme rule	Are we compliant?	Evidence
18	Charges for sewerage services must take into account the different pollutant loads associated with foul water, trade effluent, surface water draining from Eligible Premises and surface water draining from highways.	Compliant	Separate tariffs apply to the different customer types, the current charging structure separates charges between sewerage service, trade effluent, surface water from premises, foul water and surface water from highways.
	Unmetered charges		
19	No Unmetered Wholesale Charges may be imposed unless the basis on which those charges are fixed or determined is clear and, in the case of Rateable Value Charges, it is clear: (a) which Rating Valuation List charges are	Compliant	The basis of unmetered wholesale charges is consistent with previous years – based on property rating valuations, which are unchanged since 1989.
	fixed or determined by reference to;		
	and (b) if the undertaker uses a different value or other amount to that specified in such a list, the methodology or other basis on which that different value or other amount is calculated.		
	Wastewater charges		
20	Sewerage undertakers whose area is wholly or mainly in England must, in relation to each period beginning on or after 1 April 2020, separate Wholesale Charges for sewerage services provided to Eligible Premises into separate charges for the reception, treatment and disposal of:	Compliant	Separate tariffs apply to the different customer types, the current charging structure separates charges between sewerage service, trade effluent, surface water from premises, foul water and surface water from highways.
	 (a) foul water; (b) trade effluent; (c) surface water draining from Eligible Premises; and (d) surface water draining from highways. 		
21	Sewerage undertakers must provide for an appropriate reduction in the Wholesale Charges payable for the provision of sewerage services to any Eligible Premises where the sewerage undertaker knows, or should reasonably have known, that surface water does not drain to a public sewer from those premises.	Compliant	As detailed in the wholesale charges book, where a Retailer successfully demonstrates a reduction in the chargeable site area, the refund will be applied from the start of the year. Where it is demonstrated no surface water drainage charge is due a refund up to six years will be made.
	Trade effluent		
22	Charges to be paid in connection with the carrying out of a sewerage undertaker's trade effluent functions must be based on the Mogden Formula, a reasonable variant of the Mogden formula or on a demonstrably more cost-reflective basis.	Compliant	We confirm that trade effluent charges are based on the application of the Mogden Formula.

Rule number	Scheme rule	Are we compliant?	Evidence
	Concessionary drainage charges		
23	The Wholesale Charges published by each sewerage undertaker must set out: (a) the classes of community group (if any) in relation to which the undertaker allows reductions in the Wholesale Charges payable by a sewerage licensee in respect of surface water drainage from Eligible Premises; and (b) the reductions allowed.	Compliant	We do not apply concessionary drainage rates or reductions in charges to community groups, as the surface water charge differentials are not significant.
24	 Where a sewerage undertaker's charges scheme under section 143 of the Water Industry Act 1991 includes a provision designed to reduce charges to community groups in respect of surface water drainage from their Eligible Premises, the amount of Wholesale Charges payable by a sewerage licensee in respect of the provision of sewerage services to Eligible Premises occupied by community groups must be determined in accordance with the principles that: (a) Wholesale Charges must be reduced in relation to the same classes of community group; and (b) the reductions in Wholesale Charges must be the same and apply for the same period. 	Compliant	We do not apply concessionary drainage rates or reductions in charges to community groups, as the surface water charge differentials are not significant.
	Special Agreements		
25	Where a Special Agreement would apply to the provision of services to Eligible Premises if the undertaker continued to provide the services, a relevant undertaker must impose on a water supply licensee or, as the case may be, a sewerage licensee only such charges as would enable the licensee to charge for those services at the same rate or rates as would have applied if the Special Agreement had applied.	Compliant	We have included the details of our special agreements – YKPOT1 to YKPOT47.
	Small companies		
26	Paragraph 10 of these rules does not apply to Small Companies. Instead Small Companies must publish their Wholesale Charges (or the methodology for calculating such charges) no later than 28 January in the year immediately preceding the Charging Year in relation to which they have effect.		

Rule number	Scheme rule	Are we compliant?	Evidence
	Annex: Information requirements		
Al	Each undertaker should provide to the Ofwat an assurance statement from its Board of Directors and publish its statement no later than the time of publication of its final Wholesale Charges confirming that:		
	(a) the company complies with its legal obligations relating to the Wholesale Charges it has published;	Compliant	The audit report from Baringa provided assurance to the board we are compliant with our legal obligations relating to the wholesale charges we publish.
	(b) the Board has assessed the effects of the new charges on water supply and sewerage licensees (as a whole or in groups) who are retailing wholesale services and on customers occupying Eligible Premises (as a whole or in groups) and approves the impact assessments and handling strategies developed in instances where bill increases for licensees (as a whole or in groups) who are retailing wholesale services and on customers occupying Eligible Premises (as a whole or in groups) exceed 5%;	Compliant	Whilst we have not made any significant changes to methodology or introduced any new tariffs, we have seen an increase in our bill assessment impact of between 6.8% to 9.0%. The increases are due to the impact of November CPIH at 9.3%, changes in our underlying forecasts of customers and reduction in consumption relating to the ongoing economic climate. However, these increases have been partially offset due to the reduction in our overall revenue allowances, this reflects the net penalty for our performance in 2021/2022, as set out in Ofwat's published final in-period determination.
	(c) the company has appropriate systems and processes in place (including up-to- date models and data) to make sure that the information published about its Wholesale Charges is accurate;	n/a	Baringa provided assurance on the charges model its inputs and calculations. The Board was provided with a detailed report.
	(d) the company has consulted with relevant stakeholders in a timely and effective manner on its Wholesale Charges; and	Compliant	See stakeholder consultation table.
	(e) where final Wholesale Charges are significantly different from the indicative Wholesale Charges published for the same period, the Board has considered the reasons why those changes occurred and has issued a statement explaining why those changes were not anticipated and/or mitigated. For these purposes, "indicative Wholesale Charges" means the information referred to in A3 below and charges are "significantly different" if a reasonable person would consider the changes to be material.	n/a	Within our indicative Wholesale Charges, published on 13 October 2022, we highlighted the range of anticipated charges to be between 6.6% and 8.5%, our final range is 6.8% to 9.0%. Our CPIH forecast was updated from 8.7% to 9.3%, therefore the movement within our range is within the indexation variance between publications.

Rule number	Scheme rule	Are we compliant?	Evidence
	Indicative charging information		
A2	A2 Not used	n/a	
АЗ	No later than 13 October, each undertaker (other than a small company) should provide to the Ofwat and publish indicative Wholesale Charges. For these purposes, "indicative Wholesale Charges" are the primary Wholesale Charges that the undertaker reasonably expects to fix for the following period (based on the information available to it at that time)	Compliant	Published October 2022
Α4	 No later than 13 October, each undertaker (other than a small company) should, if it intends to make any significant changes to its primary Wholesale Charges, provide to the Ofwat and publish a statement of significant changes. For these purposes: (a) changes to the level of primary Wholesale Charges, or to the methodology for calculating them, will be significant if a reasonable person would consider them to be material; and (b) a statement of significant changes should include: (i) what changes are expected; (ii) how water supply and sewerage licensees (as a whole or in groups) and customers occupying Eligible Premises (as a whole or in groups) are likely to be affected; and (iii) the handling strategies that may be adopted by the undertaker or why the undertaker considers that no handling strategies are required. 	Compliant	Published October 2022

Rule number	Scheme rule	Are we compliant?	Evidence
Α5	Each undertaker (other than a small company) should provide to the Ofwat an assurance statement from its Board of Directors and publish its statement no later than 13 October confirming, using the best available information available at that time, that:	Compliant	Published October 2022
	(a) the company complies with its legal obligations relating to the indicative Wholesale Charges it has published;		
	(b) the Board has assessed the effects of the new charges on water supply and sewerage licensees (as a whole or in groups) who are retailing wholesale services and on customers occupying Eligible Premises (as a whole or in groups) and approves the impact assessments and handling strategies developed in instances where bill increases for licensees (as a whole or in groups) who are retailing wholesale services to eligible customers and on customers occupying Eligible Premises (as a whole or in groups) exceed 5%;		
	(c) the company has appropriate systems and processes in place (including up-to- date models and data) to make sure that the information published about its indicative Wholesale Charges is accurate; and		
	(d) the company has consulted with relevant stakeholders in a timely and effective manner on its indicative Wholesale Charges.		

4. Stakeholder consultation table

Stakeholder consultation table

Date	Overview	Details of correspondence	Yorkshire Water Response
29/07/2022	Retailer Wholesaler Group Consultation on Tariff Standardisation.	 YW received a request to provide industry views on 2 specific proposals from the RWG Tariff Structure Simplification Group for simplifying the wholesale tariff landscape: 1. To harmonise structure and content of Wholesalers' annual charging statements; and 2. To harmonise the application of non-return to sewer allowances. 	YW responded by online form on 29/07/22 stating overall we are supportive of activities to streamline charging documents and don't foresee any difficulties in adopting the good practice guidance providing it is issued in a timely manner. YW already adhere to the recommended process for non- return to sewer allowances. The Good Practice Guidance was issued 30/09/22 and activities are in place to align to the new Wholesale Charges Document structure and content including common excel template to use when publishing wholesale tariffs.
28/09/2022	Teams meeting with CCWater to discuss the indicative Wholesale Charges for October 2022.	YW requested a meeting with CCWater to discuss the latest forecast of bill impacts relating to the modelling of the indicative Wholesale charges. The impacts on bills are assessed at being between 6.6% and 8.5%, this is mainly being driven by high November CPIH forecast, reductions in consumption forecasts and offset by reduction in revenue allowances due to ODI and RFI adjustments.	
30/09/2022	The Yorkshire Water Wholesale Non Household Charges Scheme consultation was sent to all contracted Retailers on the 30 September 2022.	The aim of this survey was to capture Retailers feedback on the 2022/2023 charges scheme and encourage feedback on what future changes they would like to see. The survey had 10 questions and focused on three keys areas: • Transparency • Ease of use • Simplicity.	The survey closed 14 October. YW will review the feedback and make recommendations for any improvements if necessary.
03/10/2022	CCWater request for information on 2023/2024 impacts.	We received a request for information from CCWater for an update on our plans for 2023/2024 charges with respect to whether we are planning any changes to our charges or attempting any rebalancing of charges that could potentially create bill shocks (or changes in charges which are significantly different from the norm) for some customers.	We completed the CCWater template to reflect the impacts on bills are assessed at being between 6.6% and 8.5%, this is mainly being driven by high November CPIH forecast, reductions in consumption forecasts and offset by reduction in revenue allowances due to ODI and RFI adjustments.
Jan 2023	CCWater update on 2023/2024 final charges and impacts.	Meeting to be confirmed.	

5. Revenue control compliance 2023/2024 review



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Final Determination – Revenue Control	Wholesale water (£m)	Wholesale wastewater (£m)	Total (£m)
Allowed Revenue	566	632	1,198
In period ODI adjustment	(31)	4	(28)
In period RFI adjustment	(21)	(7)	(28)
Adjusted allowed revenue	513	629	1,142
Forecasted Revenue	513	629	1,142
Variance	-	-	-

6. Non-household indicative wholesale charges 2023/2024 review

Reconciliation of wholesale charges to indicative wholesale charges – The metered water supply charge

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges		CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name
Measured Potab	le Wat	ter – Yorkshi	re Water					
Banded tariff: <5 thousand cubic metres per annum	•	157.95	158.02	0.04%	MWIYWS	Measured Water	D7103	Metered Potable Water Block Tariff
Banded tariff: 5>50 thousand cubic metres per annum	p/m³	157.95	158.02	0.04%	MWIYWS	Measured Water	D7103	Metered Potable Water Block Tariff
Banded tariff: <50 thousand cubic metres per annum	p/m³	157.95	158.02	0.04%	MWIYWS	Measured Water	D7103	Metered Potable Water Block Tariff
Banded tariff: >50 to 250 thousand cubic metres per annum	p/m³	100.86	100.91	0.05%	MWIYWS	Measured Water	D7103	Metered Potable Water Block Tariff
Banded tariff: >250 thousand cubic metres per annum	p/m³	85.13	85.17	0.05%	MWIYWS	Measured Water	D7103	Metered Potable Water Block Tariff
Measured Potab	le Wat	ter – York Wo	ater					
Banded tariff: <5 thousand cubic metres per annum	•	87.52	87.56	0.05%	MWIYOR	Measured Water (York)	D7103	Metered Potable Water Block Tariff
Banded tariff: 5<50 thousand cubic metres per annum	p/m³	87.52	87.56	0.05%	MWIYOR	Measured Water (York)	D7103	Metered Potable Water Block Tariff
Banded tariff: <50 thousand cubic metres per annum	p/m³	87.52	87.56	0.05%	MWIYOR	Measured Water (York)	D7103	Metered Potable Water Block Tariff
Banded tariff: >50 to 250 thousand cubic metres per annum	p/m³	76.88	76.92	0.05%	MWIYOR	Measured Water (York)	D7103	Metered Potable Water Block Tariff
Banded tariff: >250 thousand cubic metres per annum	p/m³	76.88	76.92	0.05%	MWIYOR	Measured Water (York)	D7103	Metered Potable Water Block Tariff

Reconciliation of wholesale charges to indicative wholesale charges – The sewerage charge on a metered basis

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges	Move- ment %	CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name
Measured Sewer	rage							
Banded tariff: <5 thousand per annum Foul Charge	p/m³	170.90	171.58	0.40%	N/A	Measured Sewerage	N/A	Metered Sewerage Block Tariff
Banded tariff: <5 thousand cubic metres per annum – HWD Charge	p/m³	17.11	17.18	0.41%	N/A	Measured Sewerage	N/A	Metered Sewerage Block Tariff
Banded tariff: <5 thousand cubic metres per annum – Total	p/m³	188.01	188.76	0.40%	MSIYWS	Measured Sewerage	D7303	Metered Sewerage Block Tariff
Banded tariff: 5<50 thousand per annum Foul Charge	p/m³	170.90	171.58	0.40%	N/A	Measured Sewerage	N/A	Metered Sewerage Block Tariff
Banded tariff: 5<50 thousand cubic metres per annum – HWD Charge	p/m³	17.11	17.18	0.41%	N/A	Measured Sewerage	N/A	Metered Sewerage Block Tariff
Banded tariff: 5<50 thousand cubic metres per annum – Total	p/m³	188.01	188.76	0.40%	MSIYWS	Measured Sewerage	D7303	Metered Sewerage Block Tariff
Banded tariff: <50 thousand per annum Foul Charge	p/m³	170.90	171.58	0.40%	N/A	Measured Sewerage	N/A	Metered Sewerage Block Tariff
Banded tariff: <50 thousand cubic metres per annum – HWD Charge	p/m³	17.11	17.18	0.41%	N/A	Measured Sewerage	N/A	Metered Sewerage Block Tariff
Banded tariff: <50 thousand cubic metres per annum – Total	p/m³	188.01	188.76	0.40%	MSIYWS	Measured Sewerage	D7303	Metered Sewerage Block Tariff
Banded tariff: >50 to 250 per annum Total	p/m³	151.97	152.57	0.39%	MSIYWS	Measured Sewerage	D7303	Metered Sewerage Block Tariff
Banded tariff: >250 thousand cubic metres per annum Total	p/m³	138.71	139.26	0.40%	MSIYWS	Measured Sewerage	D7303	Metered Sewerage Block Tariff

Reconciliation of wholesale charges to indicative wholesale charges – The trade effluent charge

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges	Move- ment %	CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name	
Surface Water Drainage									
Surface Water Drainage: Band – A – Up to 500m²	£/ annum	54.67	54.89	0.40%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	
Surface Water Drainage: Band – B – Up to 750m²	£/ annum	109.36	109.79	0.39%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	
Surface Water Drainage: Band – C – Up to 1,000m²	£/ annum	164.04	164.69	0.40%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	
Surface Water Drainage: Band – D – Up to 2,000m²	£/ annum	218.72	219.59	0.40%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	
Surface Water Drainage: Band – E – Up to 15,000m²	£/ annum	437.44	439.17	0.40%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	
Surface Water Drainage: Band – F – Up to 35,000m	£/ 2 annum	3,280.79	3,293.78	0.40%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	
Surface Water Drainage: Band – G – Up to 150,000m²	£/ annum	7,655.18	7,685.48	0.40%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	
Surface Water Drainage: Band – H – Over 150,000m	£/ ₁₂ annum	32,807.93	32,937.77	0.40%	SSIYWS	Surface Water Drainage	D7452	Surface Water Band Charge	

Reconciliation of wholesale charges to indicative wholesale charges – The trade effluent charge

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges	Move- ment %	CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name
Trade Effluent								
Banded tariff: <5 thousand cubic metres per annum	p/m³	55.58	55.80	0.40%	TEIYWS/ TFIYWS	Trade Effluent	D7559	Reception Block Tariff
Banded tariff: 5<50 thousand cubic metres per annum	p/m³	55.58	55.80	0.40%	teiyws/ tf2yws	Trade Effluent	D7559	Reception Block Tariff
Banded tariff: <50 thousand cubic metres per annum	p/m³	55.58	55.80	0.40%	TEIYWS/ TFIYWS	Trade Effluent Falling Block 1	D7559	Reception Block Tariff
Banded tariff: >50 to 250 thousand cubic metres per annum	p/m³	31.37	31.49	0.38%	TEIYWS/ TF2YWS	Trade Effluent Falling Block 2	D7559	Reception Block Tariff
Banded tariff: >250 thousand cubic metres per annum	p/m³	20.95	21.04	0.43%	teiyws/ tf3yws	Trade Effluent Falling Block 3	D7559	Reception Block Tariff
V – Preliminary treatment charge	p/m³	54.96	55.18	0.40%	TEIYWS/ TFIYWS/ TF2YWS/ TF3YWS	Trade Effluent	N/A	Labelled as Vo
B – Biological treatment	p/m³	49.84	50.04	0.40%	TEIYWS/ TFIYWS/ TF2YWS/ TF3YWS	Trade Effluent	N/A	Labelled as BoBt
S – Sludge disposal charge	p/m³	32.93	33.06	0.39%	TEIYWS/ TFIYWS/ TF2YWS/ TF3YWS	Trade Effluent	N/A	Labelled as So
Os – Biological strength of combined sewage	mg/ litre COD	840.00	840.00		TEIYWS/ TFIYWS/ TF2YWS/ TF3YWS	Trade Effluent	N/A	Labelled as Os
Ss – Sludge strength of combined sewage	mg/ litre StS	335.00	335.00		TEIYWS/ TFIYWS/ TF2YWS/ TF3YWS	Trade Effluent	N/A	Labelled as Ss
Minimum charge (Annual)	£/ annum	528.45	530.54	0.40%	TEIYWS/ TFIYWS/ TF2YWS/ TF3YWS	TEMin Charge	D7570	Trade Effluent Minimum Operational Charge

Reconciliation of wholesale charges to indicative wholesale charges – The unmeasured water supply charge

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges		CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name	
Unmeasured Water – Yorkshire Water									
Fixed charge (low consumption	£/) annum	47.38	47.41	0.06%	UWFYWS	Unmeasured Water	D7251	Unmeasured Water Fixed Charge	
Rateable value charge	p/RV	180.95	181.03	0.04%	UWVYWS	Unmeasured Water	D7252	Unmeasured Water RV Poundage	
Unmeasured W	ater – '	York Water							

Fixed charge (low consumption	£/) annum	26.26	26.27	0.04%	UWFYOR	Unmeasured Water (York) D7251	Unmeasured Water Fixed Charge
Rateable value charge	p/RV	104.57	104.62	0.05%	UWVYOR	Unmeasured Water (York)	Unmeasured Water RV Poundage

The fixed water supply charge

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges		CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name
Assessed Wate	r – York	shire Water						
Fixed charge (low consumption	£/ 1) annum	47.38	47.41	0.06%	AWIYWS	Assessed Water	D7201	Assessed Water Fixed Charge
Assessed – Small (145m³)	£/ annum	229.02	229.13	0.05%	AWIYWS	Assessed Water	D7204	Assessed Water Band Charge
Assessed – Medium (255m³)	£/ annum	402.76	402.96	0.05%	AWIYWS	Assessed Water	D7204	Assessed Water Band Charge
Assessed –	£/					Assessed		Assessed

Assessed – Large (550m³)	£/ annum	868.70	869.12	0.05%	AWIYWS	Assessed Water	D7204	Assessed Water Band Charge
Assessed – Extra Large (1,000m³)	£/ annum	1,579.45	1,580.22	0.05%	AWIYWS	Assessed Water	D7204	Assessed Water Band Charge

Assessed Water – York Water

Fixed charge (low consumptior	£/ annum)	26.26	26.27	0.04%	AWIYOR	Assessed Water (York)	D7201	Assessed Water Fixed Charge
Assessed – Small (145m³)	£/ annum	126.90	126.96	0.05%	AWIYOR	Assessed Water (York)	D7204	Assessed Water Band Charge
Assessed – Medium (255m³)	£/ annum	223.17	223.28	0.05%	AWIYOR	Assessed Water (York)	D7204	Assessed Water Band Charge
Assessed – Large (550m³)	£/ annum	481.34	481.58	0.05%	AWIYOR	Assessed Water (York)	D7204	Assessed Water Band Charge
Assessed – Extra Large (1,000m³)	£/ annum	875.17	875.59	0.05%	AWIYOR	Assessed Water (York)	D7204	Assessed Water Band Charge

Reconciliation of wholesale charges to indicative wholesale charges – The sewerage charge on a unmeasured basis

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges	Move- ment %	CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name
Unmeasured Se	ewerag	e						
Fixed charge (low consumptior	£/ 1) annum	53.58	53.80	0.41%	USFYWS	Unmeasured Sewerage	D7401	Unmeasured Sewerage Fixed Charge
Rateable value charge – Foul Charge	p/RV	186.10	186.84	0.40%	USVYWS	Unmeasured Sewerage	N/A	Unmeasured Sewerage RV Poundage
Rateable value charge – HWD Charge	£/ annum	18.63	18.70	0.38%	USVYWS	Unmeasured Sewerage	N/A	Unmeasured Sewerage RV Poundage
Rateable value charge – Total	p/RV	204.73	205.54	0.40%	USVYWS	Unmeasured Sewerage	D7402	Unmeasured Sewerage RV Poundage

Reconciliation of wholesale charges to indicative wholesale charges – The sewerage charge on a fixed basis

Description	Unit	2023/2024 Indicative wholesale non- household charges	2023/2024 Wholesale non- household charges	Move- ment %	CMOS Tariff Code	CMOS Tariff Name	CMOS Charge Element	CMOS Charge Element Name
Assessed Sewe	rage							
Fixed charge (low consumption	£/) annum	53.58	53.80	0.41%	ASIYWS	Assessed Sewerage	D7352	Assessed Sewerage Meter Fixed Charges
Assessed – Small (145m³) – Foul Charge	£/ annum	235.42	236.35	0.40%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Small (145m³) – HWD Charge	£/ annum	23.57	23.66	0.38%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Small (145m³) – Total	£/ annum	258.99	260.01	0.39%	ASIYWS	Assessed Sewerage	D7354	Assessed Sewerage Band Charge
Assessed – Medium (255m³) – Foul Charge	£/ annum	414.01	415.65	0.40%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Medium (255m³) – HWD Charge	£/ annum	41.45	41.61	0.39%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Medium (255m³) – Total	£/ annum	455.46	457.26	0.40%	ASIYWS	Assessed Sewerage	D7354	Assessed Sewerage Band Charge
Assessed – Large (550m³) – Foul Charge	£/ annum	892.96	896.50	0.40%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Large (550m³) – HWD Charge	£/ annum	89.40	89.75	0.39%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Large (550m³) – Total	£/ annum	982.36	986.25	0.40%	ASIYWS	Assessed Sewerage	D7354	Assessed Sewerage Band Charge
Assessed – Extra Large (1,000m³) – Foul Charge	£/ annum	1,623.58	1,630.00	0.40%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Extra Large (1,000m³) – HWD Charge	£/ annum	162.54	163.18	0.39%	n/a	Assessed Sewerage	n/a	Assessed Sewerage Band Charge
Assessed – Extra Large (1,000m³) – Total	£/ annum	1,786.12	1,793.18	0.40%	ASIYWS	Assessed Sewerage	D7354	Assessed Sewerage Band Charge



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