

Indicative Wholesale Charges

Non-Household

Scheme of Charges 2022/2023

WONDERFUL ON TAP



About this document

Indicative wholesale charges non-households

1 April 2022 to 31 March 2023

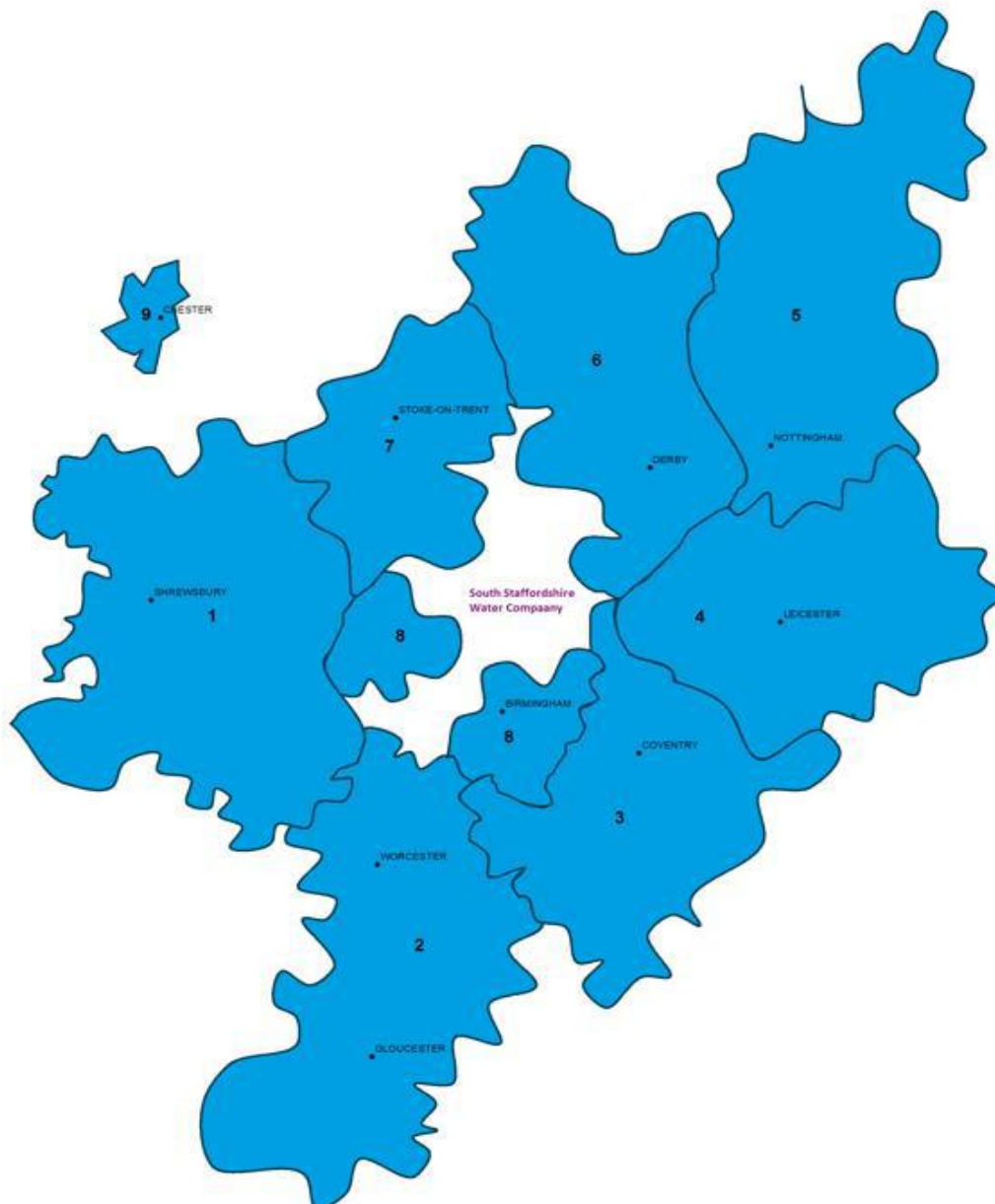
Ofwat published IN16-02 in March 2016. This set out new requirements for companies to publish indicative wholesale access charges. The charges contained in this document therefore represent the charges we expect to set for 2022-23 subject to any unforeseen significant changes in assumptions.

Wholesale charges are limited by inflation-linked revenue controls set by Ofwat. Final charges will depend on the rate of inflation as per the CPIH figure for November, which will be published on 15 December 2021. Our final wholesale charges will be published by 13 January 2022.

Charging zones for unmetered charges

As there are differences in the average levels of **rateable value** throughout **our** area, **we** vary **our** charges according to the area (or zone) the property is in. There are ten geographical zones in **our** region. This map provides a guide to the area covered by each zone. The zone marked 'S' is where the water supply is provided by South Staffs Water Plc. **Zone 10** (not shown on the map) is a small area on the border of England and Wales just below Zone 9.

Area Map for Severn Trent Water



Section C: Wholesale charges for 2022-23

C1 Introduction

This section of the document sets **our** wholesale charges for 2022-23. Section references correspond to the relevant sections of the Wholesale Scheme of Charges set out in section B. For example, unmetered charges explained in section B2 relate to the unmetered charges tables set out in section C2 below.

Please note that in Zones 9 and 10, used and surface water services are mainly provided by United Utilities or Welsh Water. Where we provide the relevant service the following charges apply.

C2 Unmetered charges

Table 1: Unmetered water supply and sewerage charges

Charging Zone	Rate per pound of rateable value (p/£RV)			
	Water supply	Used and surface water	Used water only	Surface water only*
1	125.82	101.01	75.62	25.39
2	112.18	84.64	66.71	17.93
3	108.49	98.06	76.43	21.63
4	113.81	97.86	72.47	25.39
5	131.23	113.11	86.45	26.66
6	135.73	109.30	84.69	24.61
7	136.73	106.33	82.53	23.80
8	108.49	98.18	76.33	21.85
9	90.98	N/A	N/A	N/A
10	96.15	N/A	N/A	N/A

* Subject to a maximum charge of £110,764.40

Table 2: Unmetered water supply and sewerage fixed charges

Charging Zone	Fixed charge per property £	Fixed charge per property £	Fixed charge per property £	Fixed charge per property £
Zone	Water Supply	Used Water	Surface Water only	Highway Drainage *
Zones 1 to 8	12.55	6.84	5.84	15.00
Zone 9	38.87	N/A	N/A	N/A
Zone 10	82.98	N/A	N/A	N/A

* The Highway Drainage Charge applies to all sewerage customers.

Table 3: Unmetered cattle trough

	£ per annum
Fixed charge for a supply to a cattle trough	176.31

C3 Metered charges

Table 4: Metered water supply volumetric charges

Table 4(a) Metered water supply volumetric charges for Zones 1 to 10

Zone	Water Supply Charge	Charge in £ per m ³
1 to 8	Standard water supply charge	1.6047
Zone 9	Standard water supply charge	1.4076
Zone 10	Standard water supply charge	1.4484

Table 4(b) Metered non-potable water supply volumetric charges for Zone 10

Non-Potable Water Volume	Charge in £ per m ³
Volumetric (0-50Ml)	0.8324
Volumetric (50+ Ml)	0.8281

Please note these rates are not applicable to Zone 9.

Table 5: Metered Standing and Fixed charges

(a) Meter charges (standing charges) for Zones 1 to 8

Meter size not exceeding	£ per year
15 mm	11.48
22 mm	11.48
30 mm	14.76
42 mm	36.64
50 mm	42.28
80 mm	53.82
100 mm	56.71
150 mm	99.00
200 mm	108.77
250 mm	117.39
300 mm	123.96

(b) Fixed charges for Zones 1 to 10

Volume of water supplied/sewage discharged	Water Supply £ per year	Used Water £ per year	Surface Water £ per year	Highway Drainage £ per year
0 to 4,999 m ³	6.55	4.84	4.84	15.00
5,000 to 9,999 m ³	6.55	4.84	4.84	15.00
10,000 to 49,999 m ³	6.55	4.84	4.84	15.00
50,000 m ³ and greater	6.55	4.84	4.84	15.00

(c) Meter charges (standing charges) for Zones 9 & 10

Meter Standing Charges	
Meter size up to:	£ per year
15 mm	11.48
22 mm	11.48
30 mm	24.20
35 mm	55.90
42 mm	67.96
54 mm	79.02
80 mm	87.94
100 mm	129.37
150 mm	151.69
200 mm and above	165.24

Table 6: Metered used water charges for Zones 1 to 8*Volumetric charges (charge per m³ of used water discharged and fixed charges £ per annum)*

Volume discharged directly or indirectly to a public sewer	Standard	Intermediate	Large
Volumetric charges (charge per £m ³ of used water discharged)	1.0706	1.0625	1.0100
Fixed Charge £ per annum	N/A	80.60	2,706.23
Volumes discharged directly to our sewage treatment works (£ m ³)	0.8002	0.8002	0.8002

Table 7: Metered non-household surface water drainage charges for Zones 1 to 8*(a) Rateable Value charges*

Charging Zone	Rate per pound of rateable value (p/£RV)
1	25.39
2	17.93
3	21.63
4	25.39
5	26.66
6	24.61
7	23.80
8	21.85

Subject to a maximum charge of £110,764.40

(b) Site area surface water charges

Band	Chargeable area in m2 (all figures are inclusive)	Charge £ per year*
1	up to 20	8.65
2	21-99	47.30
3	100-199	94.82
4	200-299	158.06
5	300-499	253.01
6	500-749	395.52
7	750-999	553.84
8	1,000-1,499	791.11
9	1,500-1,999	1,107.12
10	2,000-3,999	1,897.96
11	4,000-7,499	3,638.14
12	7,500-9,999	5,536.67
13	10,000-14,999	7,909.47
14	15,000-19,999	11,073.60
15	20,000-24,999	14,237.62
16	25,000-29,999	17,401.74
17	30,000-34,999	20,565.66
18	35,000-39,999	23,731.65
19	40,000-44,999	26,897.65
20	45,000-49,999	30,063.76
21	50,000-99,999	47,463.67
22	Over 100,000	110,764.40

(c) Surface water charges - transition to site area (Zones 1 to 8 only)

Band	Charge £ per year
T	414.95

Table 8: Intermediate and large user tariffs

	Additional fixed charge £ per year*	Rate in £ per m ³ of water supplied in the period		
		From 1 April to 30 April inclusive	From 1 May to 30 September inclusive	From 1 October to 31 March inclusive
Intermediate User	3,483.00	1.2564	1.2564	1.2564
Large User	20,623.00	0.9136	0.9136	0.9136

*In CMOS, the fixed charge above is aggregated with the fixed charge shown in table 5(b).

Table 9: Standby tariff capacity charges for Zones 1 to 8

Standby tariff selected	Fixed charge	Rate in £ per m ³ of water supplied in the period		
	£ per year	From 1 April to 30 April inclusive	From 1 May to 30 September inclusive	From 1 October to 31 March inclusive
Standard (0-9,999 m ³)	-	0.8024	0.8024	0.8024
Intermediate (10,000-49,999m ³)	1,741.00	0.6283	0.6283	0.6283
Large (50,000m ³ or greater)	10,311.00	0.4569	0.4569	0.4569

*In CMOS, the fixed charge above is aggregated with the fixed charge shown in table 5(b).

Table 10: Standby tariff volume charges

Standby tariff selected	Fixed charge £	Rate in £ per m ³ of water supplied
Standard (0-9,999 m ³)	N/A	0.8024
Intermediate (10,000-49,999m ³)	1,741.00	0.6283
Large (50,000m ³ or greater)	10,311.00	0.4569

Table 11: Standby tariff premium charges where the notified volume is zero

Rate in £ per m ³ of water supplied in the period		
From 1 April to 30 April inclusive	From 1 May to 30 September inclusive	From 1 October to 31 March inclusive
1.6048	1.6048	1.6048

C4 Assessed volume charges

Table 12: Assessed volume charges

Charges are calculated by using the appropriate m³ charge listed in the table below and multiplying it by the volume of water that we assess is supplied to such premises plus fixed charges where applicable (also shown in table below).

	Zones 1 to 8	Zone 9	Zone 10
Charge Type	Charge in £ per m³	Charge in £ per m³	Charge in £ per m³
Water Supply	1.6047	1.4076	1.4484
Used Water*	1.0706	N/A	N/A
	Fixed charge £	Fixed charge £	Fixed charge £
Water Supply	12.55	N/A	N/A
Used Water	6.84	N/A	N/A
Highway Drainage	15.00	N/A	N/A

*Plus the appropriate charge for surface water drainage (see table 7b)

C5 Trade effluent charges

Table 13: Trade effluent charges

(a) *Standard* *+

Charging element	Charge in £ per m3	Charge in £ per kg	£ per annum
R (Reception and conveyance in the public foul water sewer)	0.2704	-	-
Conveyancing standing charge	-	-	-
V (Volumetric treatment)	0.2707	-	-
B (Biological treatment)	-	0.4651	-
S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)	-	0.3724	-
Discharge to a public surface water sewer under a consent	0.1352	-	-

(b) *Intermediate* *+

Charging element	Charge in £ per m3	Charge in £ per kg	£ per annum
R (Reception and conveyance in the public foul water sewer)	0.2623	-	-
Conveyancing standing charge	-	-	80.60
V (Volumetric treatment)	0.2707	-	-
B (Biological treatment)	-	0.4651	-
S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)	-	0.3724	-
Discharge to a public surface water sewer under a consent	0.1352	-	-

(c) *Large* *+

Charging element	Charge in £ per m3	Charge in £ per kg	£ per annum
R (Reception and conveyance in the public foul water sewer)	0.2098	-	-
Conveyancing standing charge	-	-	2,706.23
V (Volumetric treatment)	0.2707	-	-
B (Biological treatment)	-	0.4651	-
S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)	-	0.3724	-
Discharge to a public surface water sewer under a consent	0.1352	-	-

* *The Trade Effluent Volumetric and Load Charges are structured based on the volume of wholesale water supplied (Standard 0 to 10 MI, Intermediate 10 to 50 MI & Large 50 MI plus), but the discharger is not restricted to this structure when selecting the most applicable Tariff for them.*

+ Fixed charges in Table 15 also apply.

Table 14: Assessed trade effluent charges

Assessed trade effluent	Charge in £ per m ³
Car wash	0.5980
Laundrette	0.9109
Swimming pool backwash	0.5536
Paint stripping	0.7658
Gas holder seal water	0.5972

Table 15: Trade effluent fixed charges

Volume of Trade Effluent discharged	Charge £ per year
0 to 9,999 m ³	76.43
10,000 to 49,999 m ³	76.43
50,000m ³ or greater	76.43

C6 Other charges

Table 16: Charges for water supplies for building or civil engineering purposes

Charge for water supplies for building or civil engineering purposes, per unit of property
£88.54