

Indicative Wholesale Charges 2019/2020

Non-Household

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About this document

Indicative wholesale charges (non-households) - 1 April 2019 to 31 March 2020

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 2019-20 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 Retail Price Index for November, which will be published on **19 December 2018**. Our final wholesale charges will be published by **11 January 2019**.

We have also published Ofwat's standard schedule for wholesale charges separately on our website.

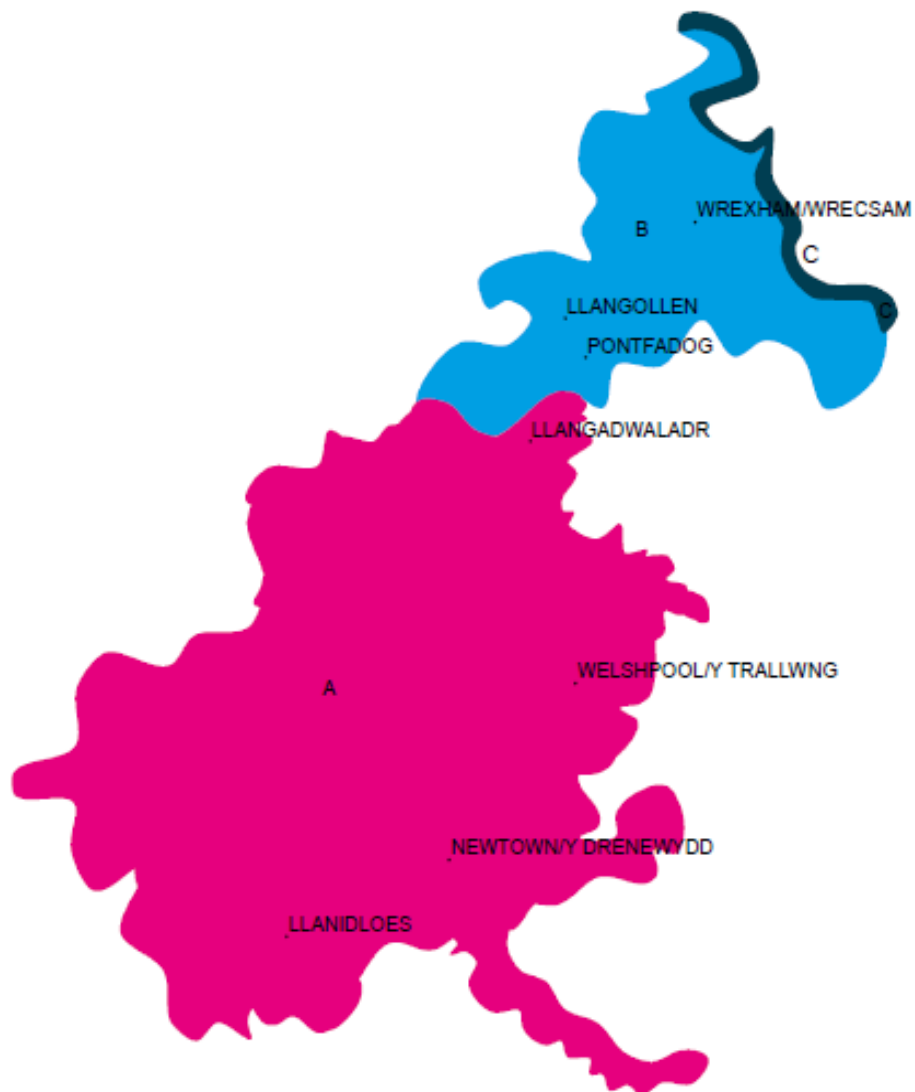
These charges are for water retailers only. Business customers should refer to the charges set by their retailer.

Charging zones for charges

We vary our charges according to the zone the property is in. There are four geographical zones in the area covered by Hafren Dyfrdwy. The map below provides a guide to the area covered by each zone.

Please note **Zone D** is not shown on the map below as it is a very small area in Monmouthshire.

Area Map for Hafren Dyfrdwy



Section C: Wholesale charges for 2019-20

C1 Introduction

This section of the document sets **our** indicative wholesale charges for 2019-20. 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 B and C, 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*
A	92.99	106.19	79.14	27.05
B	64.44	N/A	N/A	N/A
C	60.25	N/A	N/A	N/A
D	82.89	88.66	67.15	21.51

* Subject to a maximum charge of £113,880.79

Table 2: Unmetered water supply and sewerage fixed charges

Charging Zone	Fixed charge per property £	Fixed charge per property £	Fixed charge per property £
Zone	Water Supply	Used Water	Surface Water only
A	N/A	N/A	N/A
B	65.20	N/A	N/A
C	25.66	N/A	N/A
D	N/A	N/A	N/A

Table 3: Unmetered cattle trough

	£ per annum
Fixed charge for a supply to a cattle trough	130.27

C3 Metered charges

Table 4: Metered water supply volumetric charges

Table 4(a) Metered water supply volumetric charges for Zones A, B, C and D

Zone	Water Supply Charge	Charge in £ per m ³
Zone A and D	Standard water supply charge 0 to 4,999m ³	1.4732
Zone A and D	Standard water supply charge 5,000 to 9,999m ³	1.4732
Zone B	Standard water supply charge 0 – 49,999 m ³	1.2056
Zone B	Standard water supply charge 50,000 – 249,999 m ³	1.1923
Zone C	Standard water supply charge 0 – 49,999 m ³	1.1138
Zone C	Standard water supply charge 50,000 – 249,999 m ³	1.1014

Table 4(b) Metered non-potable water supply volumetric charges for Zones B

Non-Potable Water Volume	Charge in £ per m ³
Volumetric (0-50MI)	0.8031
Volumetric (50+ MI)	0.7995

Table 5: Metered Standing and Fixed charges

(a) Meter charges (standing charges) for Zones A and D

Meter size not exceeding	Water Supply £ per year
15 mm	7.86
22 mm	7.86
30 mm	14.72
42 mm	26.73
50 mm	38.23
80 mm	69.91
100 mm	79.66
150 mm	180.60
200 mm	228.50
250 mm	276.53
300 mm	316.83

(b) Fixed charges for Zones A and D

Volume of water supplied/sewage discharged	Water Supply £ per year	Used Water £ per year	Surface Water £ per year
0 to 4,999 m ³	N/A	N/A	N/A
5,000 to 9,999 m ³	N/A	N/A	N/A
10,000 to 49,999 m ³	N/A	N/A	N/A
50,000 to 250,000 m ³	N/A	N/A	N/A
250,000 m ³ or greater	N/A	N/A	N/A

(c) Meter charges (standing charges) for Zones B and C

Meter Standing Charges	
Meter size up to:	£ per year
15 mm	7.86
22 mm	7.86
30 mm	50.68
35 mm	76.87
42 mm	125.26
54 mm	182.60
80 mm	238.54
100 mm	352.58
150 mm	524.83
200 mm and above	649.97

Table 6: Metered used water charges for Zones A and D*Volumetric charges (charge per m³ of used water discharged)*

Volume discharged directly or indirectly to a public sewer	Volume of Water Supplied - Charge £ per m ³				
	0-4.999 MI	5-9.999 MI	10-49.999 MI	50-249.999 MI	> 250 MI
For the first 9,999 m ³	0.9438	0.9438	0.9438	0.9438	0.9438
From 10,000 to 49,999 m ³	1.0023	1.0023	1.0023	1.0023	1.0023
From 50,000 to 249,999 m ³	0.9717	0.9717	0.9717	0.9717	0.9717
250,000 m ³ and over	0.9349	0.9349	0.9349	0.9349	0.9349
Volumes discharged directly to our sewage treatment works	0.7227	0.7227	0.7227	0.7227	0.7227

Table 7: Metered non-household surface water drainage charges for Zones A and D*(a) Rateable Value charges*

Charging Zone	Rate per pound of rateable value (p/£RV)
A	27.05
D	21.51

Subject to a maximum charge of £113,880.79

(b) Site area surface water charges (Zones A and D only)

Band	Chargeable area in m2 (all figures are inclusive)	Charge £ per year*
1	up to 20	8.89
2	21-99	48.63
3	100-199	97.48
4	200-299	162.51
5	300-499	260.12
6	500-749	406.65
7	750-999	569.42
8	1,000-1,499	813.36
9	1,500-1,999	1,138.27
10	2,000-3,999	1,951.36
11	4,000-7,499	3,740.50
12	7,500-9,999	5,692.45
13	10,000-14,999	8,132.00
14	15,000-19,999	11,385.16
15	20,000-24,999	14,638.20
16	25,000-29,999	17,891.35
17	30,000-34,999	21,144.29
18	35,000-39,999	24,399.35
19	40,000-44,999	27,654.44
20	45,000-49,999	30,909.61
21	50,000-99,999	48,799.09
22	Over 100,000	113,880.79

(c) Surface water charges - transition to site area (Zones A and D only)

Band	Charge £ per year
T	204.01

Table 8: Intermediate and large user tariffs*(a) Intermediate and large user tariffs for Zones A and D*

	Volume of water supplied during the year m ³	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	10,000 – 49,999	3,227.26	0.8676	1.5663	0.8676
Large User	50,000 or greater	22,813.42	0.5641	1.0528	0.5641

(b) Large user tariffs for Zones B and C

Volume	Charge £ per m3 of water supplied	Charge £ per m3 of water supplied
	Zone B	Zone C
Up to 50 mega litres	1.2056	1.1138
50 to 250 mega litres	1.1923	1.1014

Table 9: Standby tariff capacity charges for Zones A and D

Total peak and off peak notified volumes (m ³)	Fixed charge £ per year	Rate in £ per m ³ of water supplied in the period		
		From 1 April to 30 April inclusive	From 1 October to 31 March inclusive	From 1 May to 30 September inclusive
0 – 9,999	-	0.5522	1.4561	0.5522
10,000 – 49,999	2,044.84	0.4339	1.1326	0.4339
50,000 or greater	14,044.84	0.2821	0.7708	0.2821

Table 10: Standby tariff volume charges for Zones A & D

Total volume supplied (m ³)	Fixed charge £ per year	Rate in £ per m ³ of water supplied
0 – 9,999	N/A	0.5522
10,000 – 49,999	1,183.00	0.4339
50,000 or greater	8,773.00	0.2821

Table 11: Standby tariff premium charges where the notified volume is zero for Zones A & D

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
1.1044	2.9122	1.1044

Table 12: Supplies to New Appointments and Variations (NAVs)*(a) Supplies to New Appointments & Variations (NAVs) for Zones A and D*

Charges in £ per m ³	Up to 10 plots	More than 10 plots	References
Water supply charge	1.2544	1.0845	
Used water discharged to public sewer*	0.9394	0.9159	
Standing charges - water supply (based on size of meter at boundary)	None	Apply	See Table 5(a)
Surface water drainage*	Apply	Apply	See Table 7(b)
Fixed charges (based on consumption)	None	None	See Table 5(b)
* For NAVs that also cover waste water services			

These charges apply to new appointments for unserved sites. They do not apply to new appointees serving large non-household customers using more than 50 Ml/a or variations by consent.

(b) Supplies to New Appointments & Variations (NAVs) for Zones B and C

Charge in £ per m ³	Up to 10 plots	More than 10 plots	References
Water supply charge (Zone B)	1.0120	0.8749	
Water supply charge (Zone C)	0.9349	0.8083	
Standing charges - Zone B - water supply (based on size of meter at boundary)	None	Apply	See Table 5c
Standing charges - Zone C - water supply (based on size of meter at boundary)	None	Apply	See Table 5c
Fixed charges (based on consumption)	None	None	

These charges apply to new appointments for unserved sites. They do not apply to new appointees serving large non-household customers using more than 50 Ml/a or variations by consent.

C4 Assessed volume charges

Table 13: Assessed volume charges

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

	Zones A & D	Zone B	Zone C
Charge Type	Charge in £ per m ³	Charge in £ per m ³	Charge in £ per m ³
Water Supply	1.4732	1.1885	1.0980
Used Water	0.9438	N/A	N/A
	Fixed charge of £	Fixed charge of £	Fixed charge of £
Water Supply	-	N/A	N/A
Used Water	-	N/A	N/A

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

C5 Trade effluent charges

Table 14: Trade effluent charges for Zones A and D

(a) 0 to 4.999 Ml of water supplied

Charging element	Volume discharged	Charge in £ per m ³	Charge in £ per kg
R (Reception and conveyance in the public foul water sewer)	Up to 9,999m ³	0.2212	-
	From 10,000 to 49,999m ³	0.2139	-
	From 50,000 to 249,999m ³	0.1833	-
	250,000m ³ and over	0.1465	-
V (Volumetric treatment)		0.2003	-
B (Biological treatment)		-	0.3441
S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)		-	0.4542
Discharge to a public surface water sewer under a consent		0.1106	-

(b) 5 to 9.999 Ml of water supplied

Charging element	Volume discharged	Charge in £ per m ³	Charge in £ per kg
R (Reception and conveyance in the public foul water sewer)	Up to 9,999m ³	0.2212	-
	From 10,000 to 49,999m ³	0.2139	-
	From 50,000 to 249,999m ³	0.1833	-
	250,000 m ³ and over	0.1465	-
V (Volumetric treatment)		0.2003	-
B (Biological treatment)		-	0.3441
S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)		-	0.4542
Discharge to a public surface water sewer under a consent		0.1106	-

(c) 10 to 49.999 Ml of water supplied

Charging element	Volume discharged	Charge in £ per m3	Charge in £ per kg
R (Reception and conveyance in the public foul water sewer)	Up to 9,999m3	0.2212	-
	From 10,000 to 49,999m3	0.2139	-
	From 50,000 to 249,999m3	0.1833	-
	250,000m3 and over	0.1465	-
V (Volumetric treatment)		0.2003	-
B (Biological treatment)		-	0.3441
S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)		-	0.4542
Discharge to a public surface water sewer under a consent		0.1106	-

(d) 50 to 249.999 Ml of water supplied

Charging element	Volume discharged	Charge in £ per m3	Charge in £ per kg
R (Reception and conveyance in the public foul water sewer)	Up to 9,999m3	0.2212	-
	From 10,000 to 49,999m3	0.2139	-
	From 50,000 to 249,999m3	0.1833	-
	250,000m3 and over	0.1465	-
V (Volumetric treatment)		0.2003	-
B (Biological treatment)		-	0.3441
S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)		-	0.4542
Discharge to a public surface water sewer under a consent		0.1106	-

(e) Greater than 250 Ml of water supplied

Charging element	Volume discharged	Charge in £ per m3	Charge in £ per kg
R (Reception and conveyance in the public foul water sewer)	Up to 9,999m3	0.2212	-
	From 10,000 to 49,999m3	0.2139	-
	From 50,000 to 249,999m3	0.1833	-
	250,000m3 and over	0.1465	-
V (Volumetric treatment)		0.2003	-
B (Biological treatment)		-	0.3441

S (Treatment and disposal of primary sludge from reception and treatment at a sewage treatment works)		-	0.4542
Discharge to a public surface water sewer under a consent		0.1106	-

Table 15: Assessed trade effluent charges for Zones A and D

Assessed trade effluent	Charge in £ per m ³
Car wash	0.4729
Laundrette	0.7435
Surface water	0.1106
Swimming pool backwash	0.4149
Paint stripping	0.6842
Gas holder seal water	0.4446

Table 16: Fixed charges for Zones A and D

Volume of Trade Effluent discharged	Charge £ per year
0 to 9,999 m ³	51.00
10,000 to 49,999 m ³	51.00
50,000 to 249,999 m ³	51.00
250,000 m ³ or greater	51.00

C6 Other charges

Table 17: Charges for water supplies for building or civil engineering purposes

Charge for water supplies for building or civil engineering purposes, per unit of property
Zones A, B, C and D
£78.83