

Charging Information for New Appointees and Variations (NAVs)

2021/22

dwrcymru.com

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This document in available in Welsh on request.

Definition of terms

The following terms will have the meanings set out below wherever used throughout this document:

'Act' means the Water Industry Act 1991 and amendments thereto.

'Bulk Supply': A bulk supply of water from one appointed water company to another or a bulk discharge of wastewater from one sewerage company into the sewers of another sewerage company.

'Bulk Service' a NAV can provide its own onsite infrastructure, but rely on a bulk supply of water, or bulk discharge of wastewater, from or to the relevant incumbent's network. The NAV still serves end-Customers, but the NAV pays the incumbent for bulk services.

'Company' means Dŵr Cymru Cyfyngedig.

'Connection' means a connection regulated by the Act and other relevant legislation by virtue of which the customer receives the benefit of the Company's services.

Consent Criterion: Criterion for a NAV application whereby the prospective NAV applies on the basis that the existing appointee agrees to transfer the site or premises to the prospective NAV.

'Customer' means a new appointee or appointee seeking to vary its licence making a NAV application for a new development.

Large User Criterion: Criterion for a NAV application where the prospective NAV applies on the basis that it will use a large amount of water. In Wales this is over 250 megalitres of water a year. In England this is more than 50 megalitres of water a year.

Megalitre (MI): One megalitre is equal to 1,000 cubic metres (m3)

'Non potable water' means water not intended to meet the standards of wholesomeness set out in regulations made under the Water Industry Act 1991.

'Potable water' means water intended to meet the standards of wholesomeness set out in regulations made under the Water Industry Act 1991.

Undertaker: means a company appointed under section 6 of the Water Industry Act 1991.

Unserved Criterion: Criterion for a NAV Application whereby the prospective NAV applies on the basis that there are no existing water and/or sewerage mains connections on the site.

Wastewater - Sewage or Sewage and Surface water or Surface water only

1. Introduction

This document details all Charges that are applicable to New Appointees and Variations (NAV's) within Dŵr Cymru's supply area and should be read in conjunction with the Company NAV Guidance available <u>here</u>.

The Company supply area

The Company supplies water and sewerage in the area shown on the map below.



2. How to contact us

Telephone

0800 260 5053 (24 hours)

Online https://wholesale.dwrcymru.com/en Email WholesaleServiceCentre@dwrcymru.com Post Dŵr Cymru Welsh Water Wholesale Service Centre PO Box 3164 Cardiff CF30 0FF

Our office hours for the receipt of correspondence are 8am to 6pm Monday to Friday (excluding bank holidays)

3. How to pay

BACS payment Sort code: 52-21-07 Account number: 01500007

BACS from abroad

IBAN number: GB51 NWBK 5221 0701 5000 07 BIC number: NWBK GB 21 22X

Please include your customer reference when making your payment.

4. Value Added Tax

VAT will be added to water supply charges (including water for construction) to NAVs. Where VAT is charged, it will be at the rate prevailing at the time the invoice is issued or at the time the advance payment is made.

VAT will be added to all other charges in this document unless otherwise stated.

5. Other charging schedules

Wholesale Tariff Document Primary charges for eligible premises that could be supplied with water by a restricted retail authorisation.

Schedule of Wholesale Charges Wholesale elements of Dŵr Cymru's water and sewerage charges

Scheme of Charges

Water and sewerage charges for household and non-household customers.

Developer Services Schedule of Charges Charges for new connections and other activities to support Developers

Value Added Services

Further information on the value-added services that we offer to Retailers

6. Bulk supply charging methodology for unserved sites

Scope

This section refers to the on-going charges for the supply of water and wastewater services to NAV sites. It does not cover the charges for pre-application or connections which are covered in Section 9.

Purpose

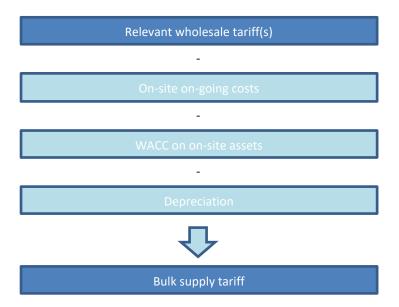
This document sets out the wholesale tariffs, applicable for the period 1 April 2021 to 31 March 2022, to be used in existing bulk supply agreements to calculate the charges for the bulk supply of water and wastewater services at each site. The tariffs are shown in Tables 2 and 3.

The document also provides the methodology for arriving at site specific charges for use by prospective applicants who are looking to apply for a NAV within DCWW's area.

Principles

Our approach to the calculation of bulk supply tariffs has been developed to comply with Ofwat's bulk charges guidance 'Bulk charges for new appointees - guidance on our approach and expectations' published in January 2021¹ and Welsh Government (WG) guidance 'Charging Guidance to Ofwat relating to Developer Charges, Bulk Supply Charges and Access Charges' published in 2017 and other applicable regulation and legislation. The wholesale-minus methodology, taken from Ofwat's guidance (p.9), is shown in figure 1 below:

Figure 1: Ofwat's wholesale-minus approach



¹ Bulk charges have been set to comply with existing guidance including consideration of the CEPA list of avoided costs. The Company is also contributing to the industry led working group on bulk charges for NAVs.

The bulk supply tariffs have been developed on a top down regional average basis. For sites that have materially different operating characteristics, this approach may lead to deductions that mean that the sites are not economically viable. Recognising this, where these tariffs may not be applicable due to materially different operational aspects of any particular site, bespoke charges could be considered as part of any pre-application bulk supply agreement discussions.

The bulk supply charge for each NAV site is site specific and is calculated each year based on our published wholesale tariffs adjusted in accordance with Ofwat's wholesale-minus approach. The calculation of the bulk supply charge forms part of the negotiation of the bulk supply agreement. This document sets out the methodology used to calculate our bulk supply charges. It also provides details of the key components used to calculate the bulk supply charge, including the wholesale tariffs and the cost deductions.

Wholesale tariffs refer to a "standard" provision of domestic water supply and wastewater services, i.e. potable water and domestic strength effluent, surface water drainage and highway drainage. If a development or site has industrial customers or material trade effluent discharges these would be dealt with on a case by case basis and DCWW reserves the right to vary these tariffs accordingly.

The cost deductions cover the costs that are to be deducted from the wholesale tariffs to reflect the costs avoided by DCWW as a result of the new appointee supplying the site.

Calculating site charges from tariffs

Existing NAV bulk supplies

The mechanism for translating the tariffs below into the annual charges is set out in the applicable Bulk Supply Agreement. The charges for the forthcoming year are sent to the new appointee in line with the timetable set out in Table 1 below.

Prospective NAV bulk supplies

The mechanism for translating the tariffs below into annual site bulk supply charges has three phases linked to the stage of development of the NAV site:

- i. **Pre-application** The information contained in this appendix allows a prospective applicant to estimate the cost of receiving a bulk service for any particular NAV site. This will inform the negotiation of the bulk supply agreement. An illustration of the calculation is set out in Table 4. Other costs associated with the pre-application process are set out in Section 9;
- ii. Site development The bulk supply charge is based on the number of connected properties made on the site and so will change as the site is developed. During the development of the site the bulk supply charge will be calculated annually based on forecast completions. As the bulk supply charge is based on forecast development for the year ahead there is potential for the charges to be under or over estimated. The assumed starting point of the bulk supply agreement negotiations is that a 'true-up' mechanism will be required during this phase to account for the actual speed of development. The 'true-up' mechanism will set out how any differences between the actual and forecast rate of development will be treated; and

iii. **Mature site** – Once the site is complete the number of connections will be constant and so the fixed element of the charge will be known. If a weighted volumetric charge is being calculated due to the site configuration this will be reviewed annually.

Timetable for annual update of tariffs

The tariffs contained in this document will be updated annually in line with the timetable set out by Ofwat in the wholesale charging rules as set out in Table 1 below. Bulk supply charges for individual NAV sites will be updated in line with the timetable in the respective agreement.

Table 1: Annual Timetable for updating published tariffs and charges

Month	Activity
July	Scope of changes - any proposed significant changes to the structure or level of the
	wholesale tariffs will be discussed in principle with NAVs.
October	Indicative bulk supply tariffs will be published alongside the indicative wholesale tariff
	document published for retailers to eligible sites; NAVs will be informed of the
	impact of any material changes proposed.
November /	Tariffs will be finalised and approved by the Board. NAVs will be informed any
December	material changes to the indicative tariffs. Agree forecasts for properties and
	consumption with NAVs in line with bulk supply agreements.
March	Bulk supply tariffs will be published prior to the start of the year to which they apply.

NAV bulk supply charges

NAV bulk supply charges are calculated using the wholesale minus methodology in accordance with Ofwat guidance. The tariffs required to calculate the NAV bulk supply charges are the base wholesale tariffs and the deductions to base wholesale tariffs. To the extent that any site has materially different operational aspects that mean that the standard wholesale tariffs and/or deductions are not applicable, bespoke charges could be considered as part of any pre-applications bulk supply agreement discussions.

Base wholesale tariffs

The base wholesale tariffs form part of the "end-bill" charge to all customers and are calculated as part of the annual charge setting process; they are not specific to bulk supply services. The relevant tariffs are set out in Table 2 below.

Table 2: Base wholesale tariffs

Base Wholesale tariffs	Water		Sewerage Full Service		Sewerage Foul only	
Household						
Volumetric Rate						
Standard volumetric rate	1.3078	/ m³	1.7318	/ m³	1.5218	/ m³
Fixed tariff for each meter						
Up to 25mm meter	£9.57		£62.33		£37.73	
30mm meter	£9.57		£62.33		£37.73	
40mm meter	£9.57		£62.33		£37.73	
Non-household						
Volumetric Rate						
Standard volumetric rate	1.3114	/ m³	1.7233	/ m³	1.5664	/ m³
Fixed tariff for each meter						
Up to 20mm meter	£13.15		£58.96		£26.33	
25mm meter	£71.80		£244.75		£207.75	
30mm meter	£137.40		£345.18		£308.38	
40mm meter	£267.14		£515.81		£479.01	
50mm meter	£410.82		£931.90		£895.09	
65mm meter	£553.27		£1,505.24		£1,468.44	
80mm meter	£736.25		£2,192.76		£2,155.95	
100mm meter	£876.76		£3,811.36		£3,774.55	
150mm meter	£1,130.95		£8,824.57		£8,778.76	
200mm meter and over	£1,130.95		£15,752.88		£15,716.07	

Deductions to base wholesale tariffs

Table 3 below sets out the deductions to be made to the base wholesale tariffs to calculate the bulk supply charge.

The deduction for on-site costs and capital costs are calculated on a per connection basis as the underlying costs do not vary by the amount of water supplied. The exception to this is the deduction for leakage on the NAV site which is dealt with by an adjustment to the recorded amount delivered to the bulk supply point. The leakage deduction of 5% of water delivered to the site reflects a review of the available evidence, in particular the leakage assessments made in the Water Resource Management Plans of the NAVs.

Table 3: Deductions to base wholesale tariffs

Deductions for on-site configuration	Water		Sewerage	
On-going on-site costs	£24.12	/ property	£7.26	/ property
Capital related on-site costs (WACC & Depreciation)	£17.65	/ property	N/A	
On-site leakage adjustment	5%	of water supplied	N/A	

Methodology for calculating bulk supply charges from the published tariffs

The bulk supply charge is a two-part charge: a fixed charge based on the number of properties on-site and a variable charge based on the amount of water supplied to the site adjusted to reflect on-site leakage. The steps below show how the weighted average charges are calculated for each site. Table 4 is an illustrated example of how the methodology works in practice.

Step 1 Calculate the weighted fixed charge.

Step 1-1 Base wholesale fixed charge - The gross weighted base wholesale fixed tariff is made up of two components: the charge for the bulk supply meter and the service charge for meters on-site which is calculated from the respective household and non-household fixed tariffs for the on-site properties.

Step 1-2 Deductions for on-site costs - These have been calculated on a per property basis, so the deduction is calculated by multiplying the unit rate by the number of properties. During the site development phase, the number of properties is a forecast. The weighted base wholesale tariff may be adjusted to reflect differences from the forecast in subsequent years. The methodology for this true-up is agreed as part of the pre-application process. It should be noted that this step may give rise to negative fixed charges.

Step 2 Calculate the weighted variable charge.

The weighted wholesale volumetric rate is calculated from the wholesale household rate and the standard non-household rate weighted by the expected respective consumption.

Step 3 Calculate the NAV bulk supply charge

The NAV bulk supply charge for the site is calculated from the charges calculated in steps 1 and 2 above. The deduction for on-site leakage is made at this step. A non-return to sewer allowance of a further 5% is also applied to calculate the wastewater charge. Where appropriate, we reserve the right to monitor discharge flow from time to time.

Bulk supply charges illustration

Table 4 below shows an illustration of how charges would be calculated and recovered for a bulk water supply. The illustrative site has a supply point with a 50mm meter, has 250 household properties and 10 non-household properties. After leakage the household consumption is forecast to be 25 MI and the non-household consumption is forecast to be 2 MI. The standard non-return to sewer allowance of 5% is applied to the consumption forecast to calculate the wastewater volumetric charge.

Table 4a: Illustration of calculation and use of NAV bulk supply charges – Water

	Bulk supply point	Unit	Quantities & Tariffs	Fixed Charges
A	Bulk supply point fixed charge (50mm meter) <u>Property weighted charges</u> Fixed Charges Households	£		410.82
(1) (2) (1)*(2)	Number of households to be charged next year Wholesale household meter charge Household service charges Non-households	Nr £ £	250 9.57	2,392.50
(3)	Number of non-households to be charged next year	Nr	10	
(4) (3)*(4)	Wholesale non-household meter charge Non-household service charges Combined	£ £	13.15	131.50
В А+В	Total properties and Total fixed charge Total base fixed charge	£	260	2,524.00 2,934.82

Step 1-2 Calculate the weighted fixed charge - Deductions for on-site costs

		Unit	Quantities & Tariffs	Fixed Charges
(1)+(3)	Deduction for on-site costs Number of properties	Nr	260	
	On-site costs per property to deduct	£	24.12	
С	Deduction for on-going on-site costs			6,271.20
(1)+(3)	Deduction for WACC and depreciation of on-site assets Number of properties	Nr	260	
	On-site costs per property to deduct	£	17.65	
D	Deduction for on-site capital charge deduction	£		4,589.00
C+D	Bulk Supply Deductions Total on-site total deductions	£		10,860.20

Step 2 Calculate the weighted variable charge

	Volumetric Charges	Unit	Quantities & Tariffs	Volumetric Charges
	(The weighted volumetric rate calculation uses volumes adjusted for on-site leakage and non-return to sewer allowance) Forecast volume of household water	m³	25,000	
E	Wholesale household volumetric charge Base volumetric household revenue	£/m³ £	1.3078	32,695.00
	Forecast volume of non-household water	m³	2,000	
	Wholesale non-household volumetric charge	£/m³	1.3114	
	Base volumetric non-household revenue	£		2,622.80
F	Combined consumption and revenue	m³	27,000	35,317.80
		£/m³		1.3081

E+ Weighted volumetric rate

Step 3 Calculation of the bulk supply charge

		£	£
Fixed charges			
Base charge	Step 1 - 1	2,934.82	
Deductions	Step 1 - 2	(10,860.20)	
Bulk supply fixed charge			(7,925.38)
Volumetric charge			
Volume delivered to site		28,421.05	
Leakage adjustment (5%)		(1,421.05)	_
Water delivered to properties	_	27,000.00	
Non-Return to sewer allowance (5%)			
Volumetric rate	Step 2	1.3081	
Volumetric charge			35,318.70
Bulk supply charge			27,393.32

Table 4b: Illustration of calculation and use of NAV bulk supply charges – Wastewater

			Quantities	Fixed
		Unit	& Tariffs	Charges
	Bulk supply point			
А	Bulk supply point fixed charge (50mm meter)	£		895.09
	Property weighted charges			
	Fixed Charges			
	Households			
(1)	Number of households to be charged next year	Nr	250	
(2)	Wholesale household meter charge	£	37.73	
(1)*(2	?) Household service charges	£		9,432.50
	Non-households			
(3)	Number of non-households to be charged next year	Nr	10	
(4)	Wholesale non-household meter charge	£	26.33	
(3)*(4	I) Non-household service charges	£		263.30
	Combined			
В	Total properties and Total fixed charge		260	9,695.80
A+B	Total base fixed charge	£		10,590.89

Step 1-2 Calculate the weighted fixed charge - Deductions for on-site costs

			Quantities	Fixed
		Unit	& Tariffs	Charges
	Deduction for on-site costs			
(1)+(3	3			
)	Number of properties	Nr	260	
	On-site costs per property to deduct	£	7.26	
С	Deduction for on-going on-site costs			1,887.60
	Deduction for WACC and depreciation of on-site assets			
(1)+(
)	Number of properties	Nr		
	On-site costs per property to deduct	£	N/A	
D	Deduction for on-site capital charge deduction	£		N/A
	Bulk Supply Deductions			
C+D	Total on-site total deductions	£		1,887.60
	Step 2 Calculate the weighted variable charge			
			Quantities	Volumetric
		Unit	& Tariffs	Charges
	Volumetric Charges			
	(The weighted volumetric rate calculation uses volumes of allowance)	adjusted for on-site I	eakage and non-retu	ırn to sewer
	Forecast volume of household water	m³	23,750	
	Wholesale household volumetric charge	£/m³	1.5218	
Е	Base volumetric household revenue	£		36,142.75
	Forecast volume of non-household water	m³	1,900.00	
	Wholesale non-household volumetric charge	£/m³	1.5664	
	Base volumetric non-household revenue	£		2,976.16

F	Combined consumption and revenue	m³	25,650.00	39,118.91
E+	Weighted volumetric rate	£/m³		1.5251
	Step 3 Calculation of the bulk supply charge			
			£	£
	Fixed charges			
	Base charge	Step 1 - 1	10,590.89	
	Deductions	Step 1 - 2	(1,887.60)	
	Bulk supply fixed charge			8,703.29
	Volumetric charge			
	Volume delivered to site			
	Leakage adjustment (5%)			
	Water delivered to properties		27,000.00	
	Non-Return to sewer allowance (5%)		(1,350.00)	
			25,650.00	
	Volumetric rate	Step 2	1.5251	
	Volumetric charge			39,118.82
	Bulk supply charge			47,822.11

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7. Bulk supply charging methodology for large user sites

Where a request is made for price and non-price terms of a bulk service agreement at the pre-application stage, the bulk supply price will be based on the information available at the time of the request and may be subject to change. The Bulk supply charge will be based on the appropriate Wholesale Industrial Tariff as detailed below.

7.1 Potable water industrial tariff

The potable water industrial tariff is made up of several bands reflecting annual consumption. Table 5 below shows the wholesale water large user tariffs for each of the five supply bands.

Each band applies to all consumption between 1 April 2021 and 31 March 2022 and comprises:

- A fixed charge for the year;
- An annual service charge for each meter serving the site based on the size of meter (shown in Table 6 below); and
- A volumetric charge for all consumption.

Table 5

The second column indicates the annual consumption for which the band would be most economic for the customer.

Tariff	Indicative consumption (MI/year)	Fixed charge (£)	Volumetric charge
			(£/m ³)
Standard	<50		1.3114
Band 1	50 - 99	17,703.40	0.9573
Band 2	100 - 249	24,717.92	0.8871
Band 3	250 - 499	34,710.35	0.8472
Band 4	500 - 999	73,474.64	0.7696
Band 5	>1000	137,664.01	0.7055

A standard measured service charge will be payable on all meters (See table 6)

Table 6

The annual standard wholesale measured service charge applies to each meter and is based on the nominal meter size as follows:

Meter size (mm)	Water (£)	Sewerage (£)	Sewerage foul (£)
Up to 20mm	13.15	58.96	26.33
25mm	71.80	244.75	207.75
30mm	137.40	345.18	308.38
40mm	267.14	515.81	479.01
50mm	410.82	931.90	895.09
65mm	553.27	1,505.24	1,468.44
80mm	736.25	2,192.76	2,155.95
100mm	876.76	3,811.36	3,774.55
150mm	1,130.95	8,824.57	8,778.76
200mm and over	1,130.95	15,752.88	15,716.07

7.2 Non potable water industrial tariff

The non-potable water industrial tariff is available for supplies of partially treated water and raw water depending on whether the supply receives any treatment. Table 7 below shows the wholesale non-potable tariffs.

Each band applies to all consumption between 1 April 2021 and 31 March 2022 and comprises:

- A fixed charge for the year;
- An annual service charge for each meter serving the site based on the size of meter (see table 6 above); and
- A volumetric charge for all consumption

Table 7

The second column indicates the annual consumption for which the band would be most economic for the customer.

Tariff	Consumption (MI/year)	Fixed charge (£)	Volumetric Charge (£/m ³)
Partially treated water	< 50		1.2139
Raw water	< 50		1.1471
Partially treated water	> 50	38,145.44	0.4510
Raw water	> 50	39,789.80	0.3513

A standard wholesale measured service charge will be payable on all meters (see table 6)

7.3 Sewerage industrial tariff

For discharged sewerage > 100,000m3 per year	(£)
Fixed charge – Full Service	22,159.35
Fixed charge – Foul only	10,917.34
Volumetric charge – Full Service per m3	1.6730
Volumetric charge – Foul only per m3	1.5078

A standard wholesale measured service charge will be payable on all meters (see table 6)

8. Bulk supply charging methodology for NAV sites under the consent criteria

Where a request is made for price and non-price terms of a bulk supply agreement at the pre-application stage, the bulk supply price will be based on the information available at the time of the request and may be subject to change. The Bulk supply charge will be based on the appropriate Standard Wholesale Tariff as detailed below or the Industrial Tariffs above if the site uses more than 50MI per year of water or discharges more than 100MI of sewerage per year.

8.1 Standard household wholesale measured charges

	Water (£)	Sewerage (£)
Standard volumetric rate per m3	1.3078	
Standard volumetric rate – Full Service per m3		1.7318
Standard volumetric rate – Foul only per m3		1.5218

An annual service charge will be applied for each meter serving the site based on the size of meter as detailed in table 6 above.

9. NAV application schedule of charges

9.1 Proposed development

The Company will provide this service as part of the Bulk service offer or as a standalone service if requested by the Customer. The Proposed Development review charge is £71.00 plus VAT.

9.2 Point of connection or discharge engineering design

A detailed engineering solution for the connection or connections will be produced. A deposit will be required, which will be deducted from the final cost of the scheme. The deposit cost is £2,000 plus VAT.

9.3 Hydraulic modelling

A charge of £250 plus VAT will apply to prepare a bespoke hydraulic modelling cost. The modelling estimate will identify the scope and cost of the modelling exercise needed on a case by case basis. If the estimate is accepted, the next step will be to instruct DCWW to undertake the hydraulic modelling study. Modelling estimates are valid for six months.

9.4 Sewerage connections inspection

Supervision of sewer connections:

Connections to sewers: serving 1-25 properties	£172.00
Supervision during office hours 8.30am to 5.00pm Monday to Friday	
Connections to sewers: serving 26+ properties	£310.00
Supervision during office hours 8.30am to 5.00pm Monday to Friday	
Connections to sewers	Price on Application
Supervision outside office hours	

9.5 Infrastructure charges

The infrastructure charges for a supply for domestic purposes are payable under Section 146 of the Act and Licence Condition C (as modified) of the Company's Instrument of Appointment.

When new connections are made there is an increased burden on both the water and sewerage systems that can ultimately require work to be carried out. Therefore, in addition to any water or sewerage connection charge and/or requisition charge, there is also an infrastructure charge for a new water connection and an infrastructure charge for a new sewerage connection.

Infrastructure charges will be due upon connection of each water supply as detailed in the bulk service agreements. Charges will be applicable for each service provided; where water and sewerage connections

are provided both infrastructure charges will be due at this stage. If sewerage services are not being provided to a property, then no sewerage infrastructure charges will be due.

These charges may also be payable where a site has been redeveloped and the redevelopment results in a greater demand from the site than in the previous 5 years. Infrastructure charges are outside the scope of VAT.

The standard charges below are for a standard household property:

Water	£400.00
Sewerage	£400.00

Relevant multipliers

The charge for apartment/flat developments with an individual meter per flat will be 1 standard charge per flat.

Charges for flat developments served by a bulk metered supply and for non-households are calculated by multiplying the above standard charge by the relevant multiplier. The relevant multiplier is calculated using the total loading units for all water fittings in the premises supplied and dividing by 24. The resulting number or 1 (whichever is greater) is the relevant multiplier.

The charge for flat developments with an individual meter will be 1 standard charge per flat.

		Charges for	Credit Available if
		New Connections	Abandoned < 5 Years
Type of	Type of Use	Relevant Multiplier	Relevant Multiplier
Property			
Household	Domestic	1	1
Non-	Domestic	Based on loading units	Based on previous usage
Household			

Loading units

Where a property had domestic usage but a connection size greater than 25mm, or a 32mm combined domestic fire sprinkler connection loading units are used to determine the Relevant Multiplier by reference to the following table and notes.

Water fitting	Loading Units
WC Flushing Cistern	2
Wash basin in a house	1.5
Wash basin elsewhere	3
Bath with nominal size 20mm taps	10
Bath with taps larger than 20mm	22
Shower	3
Sink with nominal 15mm taps	3
Sink with taps larger than 15mm	5
Spray tap	0.5
Bidet	1.5
Domestic appliance (subject to a minimum of six loading units per house)	3
Communal or commercial appliance	10
Any other water fitting or outlet (including a tap but excluding a urinal or	3
water softener)	

<u>Notes</u>

1. References to any fitting includes reference to any plumbing, outlet, dedicated space or planning or other provision for that fitting.

2. A bath includes a whirlpool bath and a Jacuzzi.

3. Domestic appliance means an appliance (including a dishwasher, washing machine and waste disposal unit) in a house.

4. Communal or commercial appliance means an appliance (including a dishwasher, washing machine and a waste disposal unit) elsewhere than in a house (including communal facilities).

Infrastructure charge credits

Where a site is a redevelopment and connections existed on the site within 5 years prior to the first new permanent connection of the new development, the total amount of water infrastructure charges for the site may be reduced.

The number of domestic households that existed and had a water connection on the site within the 5 year period, or in the case of non-household premises which have been metered, the number of credits due based on the average water usage of the previous development within the 5 year period, is deducted from the total of the relevant multipliers for the connections resulting from the new development.

The revised total multiplied by the standard charge gives the total water infrastructure charge for the site. A similar reduction is made in respect of sewerage connections previously serving the site.

If there is any dispute between the Company and the person on whom any infrastructure charge has been levied it may be referred to the Water Services Regulation Authority (Ofwat).

10. Other charges for services provided

10.1 Provision of an assistance supply

The Company may provide an Assistance Supply where there is an unplanned event on the New Appointee's Distribution Network that prevents the use of the water supply.

Item	Charge
Provision of water using emergency tankers, bowsers and pallets if available	Price on application + VAT
for use. Abortive visits will be charged at reasonable cost.	