

# Tariff Summary

## Brightwater Saver Tariff

### April 2021 to March 2022

15 February 2021

Brightwater - BSL - Saver Tariff Sheet - 2021-22 V5.1.150221

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## Brightwater Saver

This document outlines the rates and charges applied to water and wastewater services provided by Brightwater under the Brightwater Saver Tariff.

Rates and charges for 2021/22 have increased by an average of 2.5% on those for the previous year, in line with increases in the industry default standard rates and charges for 2021/22, published by the industry regulator - The Water Industry Commission for Scotland.

A copy of these defaults can be found on the Water Industry Commission website: [www.watercommission.co.uk](http://www.watercommission.co.uk).

*Please note this tariff has been phased out and is no longer available to new customers. Existing customers on the Brightwater Saver tariff will be migrated to a DST (minus) discount tariff on renewal*

## Water Services

Water services consist of four main elements

- Water – the supply of clean water to your premises
- Wastewater – the disposal of waste / foul water from your premises
- Drainage – the removal of rainwater (surface water) from around your premises
- Trade Effluent – the removal of any liquid waste produced in the course of any trade or industry

### Water Services

This covers the supply of clean water to your premises and is broken down into two elements

#### Fixed charge

This is an annual fee for your connection to the Scottish Water water network. If a water meter is connected to the premises the fixed charge is determined by the size of your meter. Unmeasured premises have a fixed connection fee.

#### Volumetric charge

A charge for the supply of water supplied to your premises each year

- Metered premises – this charge is based on the volume of water recorded by your meter(s) and is charged per m<sup>3</sup> (1,000 litres).
- Unmetered premises – this charge is based per on the Rateable Value (RV) of your premises

### Wastewater (Sewerage) Services

This covers the removal of foul water from your premises and is also broken down into two elements

#### Fixed charge

This is a yearly fee for your connection to the Scottish Water sewerage network. If a water meter is connected to the premises the fixed charge is determined by the size of your meter. Unmeasured premises have a fixed connection fee.

## **Volumetric charge**

This is a charge for the volume of foul water removed from your premises. As standard Scottish Water assume the wastewater volume returned to sewer is 95% of the water supplied to your premises.

- Metered premises – this charge is based on the volume of water recorded by your meter(s) and is charged per m<sup>3</sup> (1,000 litres).
- Unmetered premises – this charge is based per on the Rateable Value (RV) of your premises

## **Drainage Services**

These charges contribute to the removal and treatment of surface water from within the boundary of your property, including private roads and car parks. Charges are based on the Rateable Value (RV) of your premises.

**From 1 April 2021, the separate property & roads drainage charges will be replaced by a single drainage charge. This single drainage charge will only apply at premises that have a property drainage service.**

This will continue to be termed “Property Drainage”; however Scottish Water intend to rename these services later.

## **Trade Effluent Services**

Trade effluent covers any liquid produced in the operation of any trade or industrial process that is discharged to the wastewater system.

It includes water used in production, washing, or cooling facilities, and covers both large and small premises, including businesses, such as car washes and laundrettes. Discharges from hotels, caravan sites or restaurants are not considered trade effluent.

## **Availability Charge**

The availability charge is an annual fixed charge based on the maximum amount of effluent to be discharged each day the strength of the effluent and the amount of solid material in the effluent, as specified in the trade effluent consent.

## **Operating charge**

The operating charge is a volumetric charge based on the actual volume of effluent discharged from the site, its strength and composition

## Rates and Charges – Brightwater Saver – 2021/22

### Water Charges

#### Fixed Water

Meter size	(per year)
20mm meter or smaller	£109.86
Over 20mm and up to 30mm	£327.00
Over 30mm and up to 40mm	£924.75
Over 40mm and up to 50mm	£2,055.00
Over 50mm and up to 80mm	£5,351.25

Meter size	(per year)
Over 80mm and up to 100mm	£14,671.00
Over 100mm and up to 150mm	£41,281.10
Over 150mm and up to 200mm	£89,970.80
Over 200mm and up to 250mm	£163,006.20
Over 250mm	£263,534.00

#### Volumetric Water

For meters 20mm and below	(per m3)
The first 25m3 per year	£1.2088
Volume over 25m3	£0.7625

For meters over 20mm	(per m3)
The first 100,000m3 per year	£0.7625
Over 100,000m3 up to 250,000m3	£0.7025
Over 250,000m3 up to 1,000,000m3	£0.6284
Over 1,000,000m3	£0.4658

#### Unmetered Water

Fixed Charge	(per year)
Fixed charge per connection per year	£128.87

Rateable Value (RV) Charge	(per £1 RV)
Charge per £1 of Rateable Value	£0.02063

### Wastewater Charges

#### Fixed Wastewater

Annual charge by meter size	
20mm meter or smaller	£106.10
Over 20mm and up to 30mm	£342.10
Over 30mm and up to 40mm	£969.40
Over 40mm and up to 50mm	£2,154.81

Annual charge by meter size	
Over 50mm and up to 80mm	£5,428.91
Over 80mm and up to 100mm	£14,982.02
Over 100mm and up to 150mm	£35,891.15

#### Volumetric Wastewater

Meters 20mm and below (per m3)	
The first 23.75m3 per year	£2.1509
Volume over 23.75m3	£1.2565

Meters over 20mm (per m3)	
All wastewater volume	£1.2565

#### Unmetered Wastewater

Annual connection charge	
Fixed per connection	£116.42

Rateable Value (RV) Charge	
Charge per £1 of RV	£0.02994

## Drainage Charges

### Property Drainage

#### Rateable Value (RV) based charging

Charge per £1 of RV	£0.03487
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#### Area based charging

Charge per m2 of drained area	£0.93767
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## Trade Effluent Charges

### Trade Effluent - Availability

#### Per consented m3 per day

Reception charge (Ra)	£ 0.110970
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Primary volumetric charge (Va)	£ 0.073887
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#### Per consented kg of load per day

Biological capacity charge (Ba)	£ 0.281939
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Sludge capacity charge (Sa)	£ 0.241660
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$$\text{Daily Availability Charge} = \text{CDV} \times (\text{Ra} + \text{Va}) + (\text{Ba} \times \text{sBODI}) + (\text{Sa} \times \text{TSSI})$$

- CDV = Chargeable Daily Volume (as per trade effluent consent)
- sBODI = settled Biochemical Oxygen Demand load (as per trade effluent consent)
- TSSI = Total suspended solids load (as per trade effluent consent)

### Trade Effluent - Operating

#### Per m3 of volume discharged

Reception charge (Ro)	£ 0.178884
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Primary volumetric charge (Vo)	£ 0.119303
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#### Per m3 of volume discharged

Secondary treatment charge (Bo)	£ 0.159442
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Sludge treatment charge (So)	£ 0.097498
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$$\text{Operating Charge} = \text{AVD} \times [\text{Ro} + \text{Vo} + \text{Bo} \times (\text{Ot}/\text{Os}) + \text{So} \times (\text{St}/\text{Ss})]$$

- AVD = Actual Volume Discharged
- Ot = fixed strength (settled chemical oxygen demand) of the discharged effluent
- St = fixed strength (settleable solids) of the discharged effluent

### Trade Effluent Standard Strengths & Minimum Charge

#### Standard Strength Values (milligrams per litre)

Os (Settled chemical oxygen demand)	350
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Ss (Suspended solids)	250
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#### Minimum Trade Effluent Charge (per year)

Minimum charge per connection	218.63
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## Miscellaneous Water Services Charges

### Taps, Troughs & Drinking Bowls

#### Annual charge per connection

Crofts and registered small holdings	£94.55
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#### Annual charge per connection

Other Properties	£145.06
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