

SCOTTISH WATER CHARGES SCHEME

made under section 29A of the Water Industry (Scotland) Act 2002

PART 2

WHOLESALE CHARGES

**for the Supply of Water and Sewerage Services
for the Fiscal Year 2018-19**

**Effective from
1 April 2018**

1 SCOTTISH WATER'S WHOLESALE CHARGES

1.1 Introduction

This is Part 2 of the Charges Scheme for 2018-19 that Scottish Water is required to make under Section 29A of the 2002 Act. This Charges Scheme has been approved by the Water Industry Commission for Scotland as required by Section 29A of the 2002 Act.

This Charges Scheme applies for the financial year 2018-19 to all Water, Sewerage and Trade Effluent services provided to Licensed Providers at Supply Points registered under the Market Code.

Part 1 of the Charges Scheme contains the methodology which sets out the detail of how these charges will be applied. This Part 2 must therefore be read in conjunction with Part 1.

To the extent that this Part 2 of the Charges Scheme is inconsistent with any agreement binding upon Scottish Water, the charges specified in the agreement will prevail subject to any specific allocation of any wholesale/retail element of those charges in terms of Part 1 or Part 2 of this Charges Scheme.

Definitions for terms within this Part 2 are included in Appendix 1 of Part 1. **The numbering used for each charges section in this Part 2, mirrors that used in Part 1.**

A water re-sale statement, required under Section 30 of the 2002 Act, is set out in Appendix 4 of Part 1. This details the maximum charges for services provided with help of Scottish Water and explains how Licensed Providers' customers should approach water re-sale with their end-user.

Appendix A shows the primary charges that will apply in 2019-20.

Appendix B shows the primary charges that will apply in 2020-21.

1.2 Contact Information

1.2.1 By letter to Scottish Water's Registered Office:

Scottish Water
Wholesale Services
Castle House
6 Castle Drive
Carnegie Campus
Dunfermline KY11 8GG

1.2.2 By e-mail and on-line:

wholesaleservicedesk@scottishwater.co.uk

www.scottishwater.co.uk/wholesale

1.3 References

The numerical references accompanying the charges below refer to the relevant paragraphs in Part 1 of this Charges Scheme.

PRIMARY CHARGES FOR WATER

3.1.1 The Water Meter Based Annual Charge and Capacity Volume Threshold

3.1.1 (a) Metered and Non-Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Water Tariff Meter Size	Meter Based Annual charge - Potable (£/meter)	Meter Based Annual Charge – Non-Potable (£/meter)	Capacity Volume Threshold (m³)
0 mm	0	0	0
20 mm	67	56	100
25 mm	133	109	500
40 mm	526	429	1,000
50 mm	950	773	2,500
80 mm	1,848	1,505	7,500
100 mm	2,003	1,632	25,000
150 mm	4,219	3,434	75,000
200 mm	31,643	25,759	100,000
250 mm	84,382	68,687	150,000
300 mm	104,424	85,001	300,000

3.1.1 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Water Tariff Meter Size	Meter Based Annual charge for Assessed meter size based on (£/meter)		Capacity Volume Threshold (m3)
	Historic RV	LIVE RV	
0 mm	0	0	0
20 mm	66	69	100
25 mm	130	139	500
40 mm	516	548	1,000
50 mm	931	988	2,500
80 mm	1,812	1,923	7,500
100 mm	1,964	2,084	25,000
150 mm	4,136	4,389	75,000
200 mm	31,023	32,922	100,000
250 mm	82,727	87,791	150,000
300 mm	102,376	108,642	300,000

3.1.4 The Water Volumetric Charge

3.1.4 (a) Metered and Non Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Standard Volume Charges	Potable p/m³	Non-Potable p/m³
Allocated Tranche	0.00	0.00
Greater than the Allocated Tranche up to and including 250,000m ³	70.52	42.14
Greater than 250,000m ³ up to and including 1,000,000m ³	59.59	32.77
Greater than 1,000,000m ³	36.57	15.65
Capacity Volume Charges	Potable p/m³	Non-Potable p/m³
Capacity Volume Charge (applied to the Capacity Volume and is additional to the Standard Volume Charge)	51.88	42.23

3.1.4 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Standard Volume Charges	Historic RV p/m³	LIVE RV p/m³
Allocated Tranche	0.00	0.00
Greater than the Allocated Tranche up to and including 250,000m ³	69.14	73.37
Greater than 250,000m ³ up to and including 1,000,000m ³	58.42	62.00
Greater than 1,000,000m ³	35.85	38.05
Capacity Volume Charges	Historic RV p/m³	LIVE RV p/m³
Capacity Volume Charge (applied to the Capacity Volume and is additional to the Standard Volume Charge)	50.86	53.98

3.2 Field Troughs and Drinking Bowls

The following charges apply:

Type of Supply Points	£ / annum
Farm	£123.92
Crofts & Registered Small Holdings	£80.75

3.3 Outside Taps

The following charges apply:

Type of Supply Points	£ / annum
Farm & Other Supply Points	£123.92
Crofts & Registered Small Holdings	£80.75

PRIMARY CHARGES SEWERAGE

4.1.3 The Foul Sewerage Meter Based Annual Charge and Premium Capacity Volume

4.1.3 (a) Metered and Non Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Foul Sewerage Tariff Meter Size	Meter Based Annual charge (£/meter)	Premium Capacity Volume (m3)
0 mm	0	0
20 mm	48	50
25 mm	101	250
40 mm	397	500
50 mm	593	1,500
80 mm	1,607	3,000
100 mm	2,855	10,000
150 mm	9,143	20,000

4.1.3 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Foul Sewerage Tariff Meter Size	Meter Based Annual charge for Assessed meter size based on (£/meter)		Premium Capacity Volume (m3)
	Historic RV	LIVE RV	
0 mm	0	0	0
20 mm	47	50	50
25 mm	100	103	250
40 mm	389	412	500
50 mm	581	617	1,500
80 mm	1,575	1,672	3,000
100 mm	2,799	2,970	10,000
150 mm	8,964	9,513	20,000

4.1.4 The Foul Sewerage Volumetric Charge (all rates in p/m³)

4.1.4 (a) Metered and Non Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Standard Volume Charges	p/m ³
Allocated Tranche	0.00
Standard Volume Charges	80.77
Capacity Volume	67.40

4.1.4 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Standard Volume Charges	Historic RV p/m ³	LIVE RV p/m ³
Allocated Tranche	0.00	0.00
Standard Volume Charges	79.19	84.04
Capacity Volume	66.08	70.13

4.1.5 Property Drainage Charges

4.1.5 (a) Non Transitioning SPIDs

The charges below apply to premises that are **not** affected by transitioning arrangements. The Rateable Value related charge is applied to the LIVE RV and therefore is lower than corresponding charge in previous years.

	Units	Rate
Property Drainage Charges	p / £ Rateable Value / year	1.7629
Area based Property Drainage	p per m ²	33.086

4.1.5 (b) Transitioning SPIDs

The charges below apply to premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

	Units	Historic RV Rate	LIVE RV Rate
Property Drainage Charges	p / £ Rateable Value / year	2.2337	1.8342

Area based property drainage charges are **not** affected by transitioning arrangements as charges are not RV-related.

4.1.6 Roads Drainage Charges

4.1.6 (a) Non Transitioning SPIDs

The charges below apply to premises that are **not** affected by transitioning arrangements. The Rateable Value related charge is applied to the LIVE RV and therefore is lower than corresponding charge in previous years.

	Units	Rate
Roads Drainage Charges	p / £ Rateable Value / year	1.1258

4.1.6 (b) Transitioning SPIDs

The charges below apply to premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

	Units	Historic RV Rate	LIVE RV Rate
Roads Drainage Charges	p / £ Rateable Value / year	1.4343	1.1713

TRADE EFFLUENT CHARGES

4.2.2 The Availability Charge

AVAILABILITY		
Ra	p/m ³ /day	9.7313
Va	p/m ³ /day	6.4786
Ba	p/kg/day	24.7245
Sa	p/kg/day	21.1921

4.2.3 The Operating Charge

OPERATIONAL		
Ro	p/m ³ standard strength	15.687
Vo	p/m ³ standard strength	10.4622
Bo	p/m ³ standard strength	13.9823
So	p/m ³ standard strength	8.55

Standard Strengths		
Os	mg / litre	350
Ss	mg / litre	250

Minimum Charge	£185
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Appendix A - Primary Charges for 2019-2020

PRIMARY CHARGES FOR WATER 2019-20

3.1.1 The Water Meter Based Annual Charge and Capacity Volume Threshold

3.1.1 (a) Metered and Non-Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Water Tariff Meter Size	Meter Based Annual charge - Potable (£/meter)	Meter Based Annual Charge – Non-Potable (£/meter)	Capacity Volume Threshold (m ³)
0 mm	0	0	0
20 mm	68	57	100
25 mm	136	111	500
40 mm	537	438	1,000
50 mm	969	788	2,500
80 mm	1,885	1,535	7,500
100 mm	2,043	1,665	25,000
150 mm	4,303	3,503	75,000
200 mm	32,276	26,274	100,000
250 mm	86,070	70,061	150,000
300 mm	106,512	86,701	300,000

3.1.1 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Water Tariff Meter Size	Meter Based Annual charge for Assessed meter size based on (£/meter)		Capacity Volume Threshold (m ³)
	Historic RV	LIVE RV	
0mm	0	0	0
20mm	66	69	100
25mm	130	139	500
40mm	516	548	1,000
50mm	931	988	2,500
80mm	1,812	1,923	7,500
100mm	1,964	2,084	25,000
150mm	4,136	4,389	75,000
200mm	31,023	32,922	100,000
250mm	82,727	87,791	150,000
300mm	102,376	108,642	300,000

3.1.4 The Water Volumetric Charge

3.1.4 (a) Metered and Non Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Standard Volume Charges	Potable p/m³	Non-Potable p/m³
Allocated Tranche	0.00	0.00
Greater than the Allocated Tranche up to and including 250,000m ³	71.93	42.98
Greater than 250,000m ³ up to and including 1,000,000m ³	60.78	33.43
Greater than 1,000,000m ³	37.30	15.96

Capacity Volume Charges	Potable p/m³	Non-Potable p/m³
Capacity Volume Charge (applied to the Capacity Volume and is additional to the Standard Volume Charge)	52.92	43.07

3.1.4 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Standard Volume Charges	Historic RV p/m³	LIVE RV p/m³
Allocated Tranche	0.00	0.00
Greater than the Allocated Tranche up to and including 250,000m ³	69.14	73.37
Greater than 250,000m ³ up to and including 1,000,000m ³	58.42	62.00
Greater than 1,000,000m ³	35.85	38.05
Capacity Volume Charges	Historic RV p/m³	LIVE RV p/m³
Capacity Volume Charge (applied to the Capacity Volume and is additional to the Standard Volume Charge)	50.86	53.98

3.2 Field Troughs and Drinking Bowls

The following charges apply:

Type of Supply Points	£ / annum
Farm	£126.40
Crofts & Registered Small Holdings	£82.37

3.3 Outside Taps

The following charges apply:

Type of Supply Points	£ / annum
Farm & Other Supply Points	£126.40
Crofts & Registered Small Holdings	£82.37

PRIMARY CHARGES SEWERAGE 2019-20

4.1.3 The Foul Sewerage Meter Based Annual Charge and Premium Capacity Volume

4.1.3 (a) Metered and Non Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Foul Sewerage Tariff Meter Size	Meter Based Annual charge (£/meter)	Premium Capacity Volume (m3) ^[1]
0 mm	0	0
20 mm	49	50
25 mm	102	250
40 mm	404	500
50 mm	605	1,500
80 mm	1,639	3,000
100 mm	2,912	10,000
150 mm	9,326	20,000

4.1.3 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Foul Sewerage Tariff Meter Size	Meter Based Annual charge for Assessed meter size based on (£/meter)		Premium Capacity Volume (m3)
	Historic RV	LIVE RV	
0 mm	0	0	0
20 mm	47	50	50
25 mm	100	103	250
40 mm	389	412	500
50 mm	581	617	1,500
80 mm	1,575	1,672	3,000
100 mm	2,799	2,970	10,000
150 mm	8,964	9,513	20,000

4.1.4 The Foul Sewerage Volumetric Charge (all rates in p/m³)

4.1.4 (a) Metered and Non Transitioning Unmeasured SPIDs

The charges below apply to metered premises and to unmeasured premises that are **not** affected by transitioning arrangements.

Standard Volume Charges	p/m ³
Allocated Tranche	0
Standard Volume Charge	82.39
Capacity Volume Charge	68.75

4.1.4 (b) Transitioning Unmeasured SPIDs

The charges below apply to unmeasured premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Standard Volume Charges	Historic RV p/m ³	LIVE RV p/m ³
Allocated Tranche	0.00	0.00
Standard Volume Charges	79.19	84.04
Capacity Volume	66.08	70.13

4.1.5 Property Drainage Charges

4.1.5 (a) Non Transitioning SPIDs

The charges below apply to premises that are **not** affected by transitioning arrangements. The Rateable Value related charge is applied to the LIVE RV and therefore is lower than corresponding charge in previous years.

	Units	Rate
Property Drainage Charges	p / £ Rateable Value / year	1.7982
Area based Property Drainage Charges	p per m ²	33.748

4.1.5 (b) Transitioning SPIDs

The charges below apply to premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

Area based property drainage charges are **not** affected by transitioning arrangements as charges are not RV-related.

	Units	Historic RV Rate	LIVE RV Rate
Property Drainage Charges	p / £ Rateable Value / year	2.2337	1.8342

4.1.6 Roads Drainage Charges

4.1.6 (a) Non Transitioning SPIDs

The charges below apply to premises that are **not** affected by transitioning arrangements. The Rateable Value related charge is applied to the LIVE RV and therefore is lower than corresponding charge in previous years.

	Units	Rate
Roads Drainage Charges	p / £ Rateable Value / year	1.1483

4.1.6 (b) Transitioning SPIDs

The charges below apply to premises that are affected by transitioning arrangements and used to calculate charges in the transitioning years as explained in Part 1 Section 2.1.6 of the Charges Scheme. The charges listed under Historic RV are the charges that applied in 2017-18 (pre-phasing). The charges listed under LIVE RV are the charges that will apply in 2020-21 (post-phasing).

	Units	Historic RV Rate	LIVE RV Rate
Roads Drainage Charges	p / £ Rateable Value / year	1.4343	1.1713

TRADE EFFLUENT CHARGES 2019-20

4.2.2 The Availability Charge

AVAILABILITY		
Ra	p/m ³ /day	9.9259
Va	p/m ³ /day	6.6082
Ba	p/kg/day	25.2190
Sa	p/kg/day	21.6159

4.2.3 The Operating Charge

OPERATIONAL		
Ro	p/m ³ standard strength	16.0007
Vo	p/m ³ standard strength	10.6714
Bo	p/m ³ standard strength	14.2619
So	p/m ³ standard strength	8.7210

Standard Strengths		
Os	mg / litre	350
Ss	mg / litre	250

Minimum Charge	£189
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Appendix B – Primary Charges For 2020-2021

PRIMARY CHARGES FOR WATER 2020-21

3.1.1 The Water Meter Based Annual Charge and Capacity Volume Threshold

Water Tariff Meter Size	Meter Based Annual charge - Potable (£/meter)	Meter Based Annual Charge – Non-Potable (£/meter)	Capacity Volume Threshold (m ³)
0 mm	0	0	0
20 mm	69	58	100
25 mm	139	113	500
40 mm	548	447	1,000
50 mm	988	804	2,500
80 mm	1,923	1,566	7,500
100 mm	2,084	1,698	25,000
150 mm	4,389	3,573	75,000
200 mm	32,922	26,799	100,000
250 mm	87,791	71,462	150,000
300 mm	108,642	88,435	300,000

3.1.4 The Water Volumetric Charge

Standard Volume Charges	Potable p/m ³	Non-Potable p/m ³
Allocated Tranche	0.00	0.00
Greater than the Allocated Tranche up to and including 250,000m ³	73.37	43.84
Greater than 250,000m ³ up to and including 1,000,000m ³	62.00	34.10
Greater than 1,000,000m ³	38.05	16.28
Capacity Volume Charges	Potable p/m ³	Non-Potable p/m ³
Capacity Volume Charge (applied to the Capacity Volume and is additional to the Standard Volume Charge)	53.98	43.93

3.2 Field Troughs and Drinking Bowls

The following charges apply:

Type of Supply Points	£ / annum
Farm	£128.93
Crofts & Registered Small Holdings	£84.02

3.3 Outside Taps

The following charges apply:

Type of Supply Points	£ / annum
Farm & Other Supply Points	£128.93
Crofts & Registered Small Holdings	£84.02

PRIMARY CHARGES SEWERAGE 2020-21

4.1.3 The Foul Sewerage Meter Based Annual Charge and Premium Capacity Volume

Foul Sewerage Tariff Meter Size	Meter Based Annual charge (£/meter)	Premium Capacity Volume (m3) ^[1]
0 mm	0	0
20 mm	50	50
25 mm	103	250
40 mm	412	500
50 mm	617	1,500
80 mm	1,672	3,000
100 mm	2,970	10,000
150 mm	9,513	20,000

4.1.4 The Foul Sewerage Volumetric Charge (all rates in p/m³)

Allocated Tranche	0
Standard Volume Charge	84.04
Capacity Volume Charge	70.13

4.1.5 Property Drainage Charges

	Units	Rate
Property Drainage Charges	p / £ Rateable Value / year	1.8342
Area based Property Drainage Charges	p per m ²	34.423

4.1.6 Roads Drainage Charges

	Units	Rate
Roads Drainage Charges	p / £ Rateable Value / year	1.1713

TRADE EFFLUENT CHARGES 2020-21

4.2.2 The Availability Charge

AVAILABILITY		
Ra	p/m ³ /day	10.1244
Va	p/m ³ /day	6.7404
Ba	p/kg/day	25.7234
Sa	p/kg/day	22.0482

4.2.3 The Operating Charge

OPERATIONAL		
Ro	p/m ³ standard strength	16.3207
Vo	p/m ³ standard strength	10.8848
Bo	p/m ³ standard strength	14.5471
So	p/m ³ standard strength	8.8954

Standard Strengths		
Os	mg / litre	350
Ss	mg / litre	250

Minimum Charge	£193
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