

# **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 2014/15**

**Effective from  
1 April 2014**

# **1 SCOTTISH WATER'S WHOLESALE CHARGES**

## **1.1 Introduction**

This is Part 2 of the Charges Scheme for 2014/15 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 2014/15 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 1980 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.

## **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](mailto:wholesaleservicedesk@scottishwater.co.uk)

[www.scottishwater.co.uk/wholesale](http://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**

<b>Water Tariff Meter Size</b>	<b>Meter Based Annual charge - Potable (£/meter)</b>	<b>Meter Based Annual Charge – Non-Potable (£/meter)</b>	<b>Capacity Volume Threshold (m<sup>3</sup>)</b>
<b>0 mm</b>	0	0	0
<b>20 mm</b>	65	54	100
<b>25 mm</b>	129	105	500
<b>40 mm</b>	510	416	1,000
<b>50 mm</b>	920	749	2,500
<b>80 mm</b>	1,790	1,457	7,500
<b>100 mm</b>	1,941	1,580	25,000
<b>150 mm</b>	4,087	3,327	75,000
<b>200 mm</b>	30,655	24,954	100,000
<b>250 mm</b>	81,747	66,542	150,000
<b>300 mm</b>	101,162	82,347	300,000

### **3.1.5 The Water Volumetric Charge**

(All rates in (p/m<sup>3</sup>))

<b>Standard Volume Charges</b>	<b>Potable</b>	<b>Non-Potable</b>
Allocated Tranche	0	0
Greater than the Allocated Tranche up to and including 250,000m <sup>3</sup>	68.36	40.81
Greater than 250,000m <sup>3</sup> up to and including 1,000,000m <sup>3</sup>	57.72	31.75
Greater than 1,000,000m <sup>3</sup>	35.43	15.16

In 2014/15 phasing adjustments will apply to the Standard Volume Charges shown above (not to the Capacity Volume Charge) for Supply Points supplied that continue to be supplied through a LUVA agreement that was in force in 2006/07. The following adjustments will apply to the charges that relate to the share of volume above 100MI measured at the Supply Point (sum of all measured consumption) in the Fiscal Year: 100 – 250MI -3% 250MI – 1,000MI -3% >1,000MI +2%. The phasing adjustments have increased (in total) since the last Charges Scheme to achieve a more cost reflective level of charge.

<b>Capacity Volume Charges</b>	Potable	Non-Potable
Capacity Volume Charge (applied to the Capacity Volume and is additional to the Standard Volume Charge)	50.26	40.91

In 2014/15, in relation to water charges for measured connections supplied through water meters with a tariff meter size of <=20mm and unmeasured Supply Points for which a <=20mm meter has been assigned through assessment or re-assessment, the capacity volume charge and the standard volume charge, applied to the volume between 20m<sup>3</sup> and 100m<sup>3</sup> only, will attract a phasing premium of +22.6%. The phasing premium has reduced since the last Charges Scheme to achieve a more cost reflective level of charge. The premium will not apply to connections at LUVA Supply Points. The premium will not apply to 0mm meters.

### **3.2 Field Troughs and Drinking Bowls**

The following charges apply:

<b>Type of Supply Points</b>	<b>£ / annum</b>
Farm	£120.05
Crofts & Registered Small Holdings	£78.24

### **3.3 Outside Taps**

The following charges apply:

<b>Type of Supply Points</b>	<b>£ / annum</b>
Farm & Other Supply Points	£120.05
Crofts & Registered Small Holdings	£78.24

## **PRIMARY CHARGES SEWERAGE**

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

<b>Foul Sewerage Tariff Meter Size</b>	<b>Meter Based Annual charge (£/meter)</b>	<b>Premium Capacity Volume (m<sup>3</sup>)<sup>1</sup></b>
0 mm	0	0
20 mm	47	50
25 mm	98	250
40 mm	385	500
50 mm	574	1,500
80 mm	1,556	3,000
100 mm	2,765	10,000
150 mm	8,858	20,000

### **4.1.4 The Foul Sewerage Volumetric Charge (all rates in p/m<sup>3</sup>)**

Allocated Tranche	0
Standard Volume Charge	78.30
Capacity Volume Charge	65.30

### **4.1.5 Property Drainage Charges**

	<b>Units</b>	<b>Rate</b>
Property Drainage Charges	p / £ Rateable Value / year	2.20720
Area based Property Drainage Charges	p per m <sup>2</sup>	32.05300

### **4.1.6 Roads Drainage Charges**

Roads Drainage Charges	p / £ Rateable Value / year	1.41720
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<sup>1</sup> This represents the annual sewage volume (generally based on 95% of the metered water consumption) above which the Premium Capacity Volume Charge will cease to apply.

## **TRADE EFFLUENT CHARGES**

### **4.2.2 The Availability Charge**

<b>AVAILABILITY</b>		
Ra	p/m <sup>3</sup> /day	9.4276
Va	p/m <sup>3</sup> /day	6.2767
Ba	p/kg/day	23.9525
Sa	p/kg/day	20.5305

### **4.2.3 The Operating Charge**

<b>OPERATIONAL</b>		
Ro	p/m <sup>3</sup> standard strength	15.1971
Vo	p/m <sup>3</sup> standard strength	10.1354
Bo	p/m <sup>3</sup> standard strength	13.5455
So	p/m <sup>3</sup> standard strength	8.2831

<b>Standard Strengths</b>		
Os	mg / litre	350
Ss	mg / litre	250

<b>Minimum Charge</b>	<b>£179</b>
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## **OTHER WHOLESALE SERVICES (NON-PRIMARY CHARGES)**

### **5.1 Verification of service provision / de-registration requests**

<b>Activity</b>	<b>Charge</b>	<b>Abortive Visit Charge</b>
Verification using Scottish Water Systems	£17 (per service or Supply Point)	N/A

The type 1 activity charges in appendix 4 will apply where site visit is required.

### **5.2 Water Bylaws Inspection - Repeat Visit Charge**

The type 1 activity charges in appendix 4 apply.

#### **5.3.1 Temporary Disconnection – Appendix 3 (of the Disconnections Document) request / breach of Water Bylaws**

The type 2 survey and activity charges in appendix 4 apply. Non-standard charges apply where pipe-work modifications, excavation or additional resources are required.

Costs incurred to secure access to allow the survey or activity to be undertaken (e.g. legal costs) may be recovered in addition to these charges.

#### **5.3.1 Temporary Disconnection – Appendix 4 (of the Disconnections Document) request**

The type 1 survey and activity charges in appendix 4 apply. The activity charge for standard disconnections is the first hour on-site only. Non-standard charges apply where pipe-work modifications, excavation or additional resources are required.

The following advanced commitment savings are available for standard disconnections (appendix 4 requests) as described in Part 1.

<b>Activity</b>	<b>Charge</b>	<b>Abortive Visit Charge</b>
<b>Advanced Commitment Reduced Charge.</b> Standard disconnection <b>during</b> Standard Hours where no pipework modifications or excavation is required	Saving of £56.60	£70.90
<b>Advanced Commitment Reduced Charge.</b> Standard disconnection <b>out-with</b> Standard Hours where no pipework modifications or excavation is required	Saving of £75.70	£94.90

### 5.3.2 Permanent Disconnection

#### Survey Charge

The type 1 survey charges in appendix 4 apply.

#### Charge for Permanent Disconnection

Activity	Charge	Abortive Visit Charge
Permanent disconnection <b>during</b> Standard Hours	Based on quotation	Based on 1 hour 15 minutes of reasonable resources
Permanent disconnection <b>out-with</b> Standard Hours	Based on quotation	Based on 1 hour 15 minutes of reasonable resources

### 5.3.3 Inspection Fee

Activity	Charge	Abortive Visit Charge
<b>Permanent Disconnection Inspection</b>	<b>£51.80</b>	<b>Based on 1 hour 15 minutes of reasonable resources</b>

### 5.3.4 Reconnection Charges

The type 1 activity charges in appendix 4 apply. The activity charge for standard reconnections is the first hour on-site only. Non-standard charges apply where pipe-work modifications, excavation or additional resources are required.

### 5.4 Discontinuation and Re-establishment of Trade Effluent Service

Activity	Charge
Survey to establish if Trade Effluent Service can be discontinued	Reasonable Costs Incurred
Discontinuation of Trade Effluent Service	Reasonable Costs Incurred
Re-establishment of Trade Effluent Service	Reasonable Costs Incurred
Abortive Visits	Reasonable Costs Incurred



## 5.5 Metering Services

### 5.5.6 Changing of meter at the request of a Licensed Provider

#### Survey Charge

Activity	Charge	Abortive Visit Charge
Survey during Standard Hours	£85.00	£70.90
Survey out-with Standard Hours	£113.60	£94.90
Survey requiring additional resources	£240.50	£200.40
Survey requiring additional resources out-with Standard Hours	£345.00	£287.60

#### Charge for changing a meter

Activity	Charge	Abortive Visit Charge
Exchange Meter	Refer to schedule of rates	£70.90
Exchange Meter – Non-Standard	Based on quotation	£70.90

### 5.5.7 Replacing/Repairing a faulty/Damaged meter

#### Charge for Replacing/Repairing a faulty or Damaged meter

Activity	Charge	Abortive Visit Charge
Replace/repair meter	Refer to schedule of rates	£70.90

### 5.5.8 Meter Accuracy Test

#### Charge for Meter Accuracy Test

Activity	Charge	Abortive Visit Charge
Standard Test	Refer to schedule of rates	£70.90

## 5.6 Development Services

### 5.6.1 Infrastructure Charges

<b>Infrastructure Charges Business &amp; Industrial</b>	<b>Unit</b>	<b>£ / per Unit</b>
Water Infrastructure Charge	Per unit or sub-unit	£333.90
Sewerage Infrastructure Charge	Per unit or sub-unit	£333.90

#### 5.6.2.1 Site Accommodation

Water Fixed Charge (£/wk)                      £1.25

Sewerage Fixed Charge (£/wk)                £0.90

#### 5.6.2.2 Water for Building Work – Business & Industrial Developments

##### Metered Charges

Based on current Meter Based Annual Charge and Volumetric Charge

##### Unmetered Charges

<b>Development Criteria (based on construction costs)</b>	<b>% Applied</b>
All traditional work with a contract price of up to £500,000 (exclude costs of ready mix concrete)	0.268% of the total estimated contract price
All traditional work with a contract price greater than £500,000 (exclude costs of ready mix concrete)	0.268% of the first £500,000 and 0.134% for the remainder of the total estimated contract price
All non-traditional work (exclude costs of ready mix concrete)	0.134% of the total estimated contract price

#### Building Water Connection / Disconnection Charges

<b>Activity</b>	<b>Charge</b>	<b>Abortive Visit Charge</b>
Connection of water supply	Refer to 5.6.4	Refer to 5.6.4
Disconnection of water supply	Reasonable Costs Incurred	Based on 1 hour 15 minutes of reasonable resources

### 5.6.3 Application Charges

Application fee	£74.80
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### 5.6.4 Water Connection Charges

	<b>Part 2 (Non-Trunk Main)</b>	<b>Part 3 (Trunk Main)</b>	<b>Abortive Visit Charge</b>
Connection to Live Water Mains (32mm outside diameter and below)	£236.70	Reasonable Costs Incurred	Based on 1 hour 15 minutes of reasonable resources
Connection to Live Water mains >32mm outside diameter	Reasonable Costs Incurred	Reasonable Costs Incurred	Based on 1 hour 15 minutes of reasonable resources

### 5.6.5 Inspection Charges

	<b>Inspection</b>	<b>Abortive Visit Charge</b>
Water Connection Inspection (per connection)	£51.80 (per connection)	Based on 1 hour 15 minutes of reasonable resources
Sewerage Connection Inspection (per connection)	£51.80 (per connection)	Based on 1 hour 15 minutes of reasonable resources

### 5.6.6 Sewer CCTV Review Fee

<b>Activity</b>	<b>Charge</b>
Sewer CCTV Review (Where faults are detected)	£108.00

### 5.7 Provision of information

Activity	Charge	Abortive Visit Charge
Provision of information	£48.90 (per enquiry)	N/A

The type 1 activity charges in appendix 4 apply for site-visits where services and / or meter details are as specified.

### 5.8 Fire Hydrants

#### Survey Charge

The type 1 survey charges in appendix 4 apply.

#### Charge for installing fire hydrant

Activity	Charge	Abortive Visit Charge
Install Fire Hydrant	Based on quotation	Based on 1 hour 15 minutes of reasonable resources

### 5.9 Sampling and Laboratory Services

Sampling and Laboratory Services	Quotation
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### 5.10 Temporary Trade Effluent Consents

Temporary discharge	
Low strength/risk	£173.50
Medium strength/risk	£347.20
High strength/risk	£578.60

### 5.11 Assisting a Licensed Provider's Accredited Entity

The type 1 activity charges in appendix 4 apply where services and / or meter details are as specified.

## Appendix 1 Wholesale Meter Schedule of Rates - From April 2014

### Meter install / repair / replace

Size Band	A	B	C	D	E	F	G	H	I
Meter size (mm)	15	20	25	30	40	50	80	100	150
INSTALL Above ground meter	£160.19	£182.73	£211.40	£248.78	£392.38	£416.09	£512.76	£532.76	£559.03
REPAIR / REPLACE Above ground meter	£149.76	£172.98	£201.66	£239.05	£376.19	£399.90	£496.56	£516.57	£542.83
ALL Below ground meter (No Dig up)	£169.23	£192.46	£221.13	£258.53	£408.57	£432.28	£528.94	£548.95	£575.21
ALL Below ground dig-up & rebuild chamber in verge	£627.14	£650.38	£725.18	£762.57	£825.58	£997.98	£1,101.28	£1,121.28	£1,397.92
ALL Below ground dig-up & rebuild chamber in surfaced footpath	£683.60	£706.83	£778.32	£815.71	£891.60	£1,046.14	£1,159.01	£1,179.01	£1,470.18
ALL Below ground dig-up & rebuild chamber in surfaced road	£804.92	£828.15	£902.95	£940.35	£1,021.21	£1,175.76	£1,296.92	£1,316.92	£1,611.40
ALL Below ground, No Dig + MSM meter in verge	£160.68	£171.23	£182.18						
ALL Below ground, Dig up and install ebco box + MSM meter in verge	£638.06	£648.61	£725.18						
ALL Below ground, Dig up and install ebco box + MSM meter in surfaced footpath	£694.52	£705.07	£778.32						
ALL Below ground, Dig up and install ebco box + MSM meter in road	£815.84	£826.40	£902.95						
REPAIR / REPLACE Above ground replace Helix 4000 mechanism					£236.24	£241.88	£296.10	£317.93	£339.76
REPAIR / REPLACE Below ground replace Helix 4000 mechanism					£252.44	£258.08	£312.28	£334.12	£355.95

### Meter install / repair / replace (Continued)

Size Band	J	K	L	M	N	O	P	Q
Meter size (mm)	200	250	300	350	400	450	500	600
INSTALL Above ground meter	£642.73	£937.79	£1,096.62	£1,521.13	£1,892.21	£2,126.19	£2,581.52	£3,228.75
REPAIR / REPLACE Above ground meter	£626.55	£921.59	£1,080.43	£1,504.94	£1,876.02	£2,110.00	£2,565.33	£3,212.55
ALL Below ground meter (No Dig up)	£658.93	£953.97	£1,112.81	£1,816.15	£2,224.39	£2,458.39	£2,969.47	£3,653.88
ALL Below ground dig-up & rebuild chamber in verge	£1,654.81	£1,953.17	£2,154.34	£4,452.87	£5,099.32	£5,333.31	£5,844.40	£6,528.81
ALL Below ground dig-up & rebuild chamber in surfaced footpath	£1,722.53	£2,017.57	£2,176.41	£4,554.90	£5,171.83	£5,405.81	£5,916.89	£6,601.30
ALL Below ground dig-up & rebuild chamber in surfaced road	£1,967.47	£2,158.73	£2,431.30	£4,811.34	£5,814.10	£6,150.03	£6,661.11	£7,345.52
ALL Below ground, No Dig + MSM meter in verge								
ALL Below ground, Dig up and install ebco box + MSM meter in verge								
ALL Below ground, Dig up and install ebco box + MSM meter in surfaced footpath								
ALL Below ground, Dig up and install ebco box + MSM meter in road								
REPAIR / REPLACE Above ground replace Helix 4000 mechanism	£442.55	£480.57	£550.98					
REPAIR / REPLACE Below ground replace Helix 4000 mechanism	£458.73	£529.14	£567.16					

### Meter downsize

Size Band	A	B	C	D	E	F	G	H	I
Meter size (mm)	15	20	25	30	40	50	80	100	150
Above ground meter	£178.95	£202.19	£230.85	£268.25	£454.14	£499.54	£570.20	£642.73	£761.94
Below ground meter (No Dig up)	£188.70	£211.93	£240.60	£277.99	£470.33	£515.72	£586.38	£620.55	£778.14
Below ground dig-up & rebuild chamber in verge	£672.56	£695.79	£770.60	£808.00	£906.85	£1,100.94	£1,176.57	£1,210.74	£1,620.35
Below ground dig-up & rebuild chamber in surfaced footpath	£725.70	£748.94	£820.43	£857.81	£969.54	£1,145.78	£1,232.63	£1,266.80	£1,689.29
Below ground dig-up & rebuild chamber in surfaced road	£850.35	£873.58	£948.38	£985.77	£1,102.48	£1,278.72	£1,372.20	£1,406.37	£1,833.83
Below ground, No Dig + MSM meter in verge	£319.29	£329.84	£406.40						
Below ground, Dig up and install ebco box + MSM meter in verge	£683.49	£696.63	£770.60						
Below ground, Dig up and install ebco box + MSM meter in surfaced footpath	£736.63	£749.78	£820.43						
Below ground, Dig up and install ebco box + MSM meter in road	£861.27	£874.41	£948.38						

### Meter downsize (Continued)

Size Band	J	K	L	M	N	O	P	Q
Meter size (mm)	200	250	300	350	400	450	500	600
Above ground meter	£1,352.95	£1,650.11	£2,556.84	£3,858.74	£4,530.45	£5,418.46	£7,225.80	
Below ground meter (No Dig up)	£1,385.33	£1,682.49	£2,877.34	£4,179.25	£4,888.13	£5,776.13	£7,639.25	
Below ground dig-up & rebuild chamber in verge	£2,365.02	£2,665.50	£3,897.08	£6,926.75	£7,737.56	£8,625.57	£10,488.69	
Below ground dig-up & rebuild chamber in surfaced footpath	£2,432.73	£2,729.90	£3,999.10	£6,999.24	£7,810.06	£8,698.07	£10,561.18	
Below ground dig-up & rebuild chamber in surfaced road	£2,677.67	£2,871.06	£4,204.58	£7,641.52	£8,452.34	£9,442.29	£11,305.40	
Below ground, No Dig + MSM meter in verge								
Below ground, Dig up and install ebco box + MSM meter in verge								
Below ground, Dig up and install ebco box + MSM meter in surfaced footpath								
Below ground, Dig up and install ebco box + MSM meter in road								

## **Appendix 1 Wholesale Meter Schedule of Rates - From April 2014 (Part 2)**

### **Meter accuracy test**

Size Band	A	B	C	D	E	F	G	H	I
Meter size (mm)	15	20	25	30	40	50	80	100	150
Accuracy Exchange	£249.50	£278.70	£320.47	£361.31	£558.66	£604.69	£735.15	£789.55	£869.01

### **Meter accuracy test (Continued)**

Size Band	J	K	L	M	N	O	P	Q
Meter size (mm)	200	250	300	350	400	450	500	600
Accuracy Exchange	£1,163.01	£1,458.05	£1,616.88	£2,598.42	£3,006.68	£3,370.43	£3,881.52	£4,825.48

## Appendix 2 Trade Effluent Sampling Analysis Costs

Analysis	Description	2014-15
ALCOHOLS	Alcohols & Misc Solvents	£ 29.22
AMMONIA	Ammonia	£ 4.07
AN_DET	Anionic Detergents	£ 5.42
APES	Alkyl Phenyl Ethoxylates	£ 73.06
BOD	Biochemical Oxygen Demand - 5 day ATU	£ 6.79
BOD_SET	Settled Biochemical Oxygen Demand - 5 day ATU	£ 6.79
BOD_SOL	Soluble Biochemical Oxygen Demand - 5 day ATU	£ 8.13
CAT_DET	Cationic Detergents	£ 6.79
CHLORIDE	Chloride	£ 4.07
COD	Chemical Oxygen Demand	£ 4.07
COD_SETT	Chemical Oxygen Demand - 1 Hour settled	£ 4.07
COD_SOL	Soluble Chemical Oxygen Demand	£ 5.42
COL_PHENOL	Total phenols	£ 10.84
CYANIDE	Total Cyanide	£ 6.79
EULAN	Eulan	£ 58.15
FLUORIDE	Fluoride	£ 5.42
FORMALD	Formaldehyde	£ 5.42
FRCYANIDE	Free Cyanide	£ 6.79
FRECL2	Free chlorine residual	£ 3.17
FURONS	Furons	£ 60.63
GLYCOLS	Glycols	£ 26.31
HEXA_CHROM	Hexavalent Chromium (CrVI)	£ 3.98
METAG	Silver	£ 3.33
METAL	Aluminium	£ 3.33
METAS	Arsenic	£ 3.33
METCD	Cadmium	£ 3.33
METCDSOL	Dissolved Cadmium	£ 3.33
METCO	Cobalt	£ 3.33
METCR	Chromium	£ 3.33
METCRSOL	Dissolved Chromium	£ 3.33
METCU	Copper	£ 3.33
METCUSOL	Dissolved Copper	£ 3.33
METFE	Iron	£ 3.33

Analysis	Description	2014-15
METHG	Mercury	£ 4.43
METIN	Indium	£ 3.33
METMN	Manganese	£ 3.33
METMNSOL	Dissolved Manganese	£ 3.33
METMO	Molybdenum	£ 3.33
METNI	Nickel	£ 3.33
METNISOL	Soluble Nickel	£ 3.33
METP	Phosphorus	£ 3.33
METPB	Lead	£ 3.33
METSE	Selenium	£ 4.43
METSN	Tin	£ 3.33
METTI	Titanium	£ 3.33
METZN	Zinc	£ 3.33
METZNSOL	Dissolved Zinc	£ 3.33
NITRITE	Nitrite	£ 4.07
NON_DET	Nonionic Detergents	£ 5.42
ORG_P	Organophosphorus Pesticides	£ 51.16
ORG_PYR	Pyrethroid Insecticides	£ 51.16
PCBS_GCMS	Polychlorinated biphenyls	£ 58.44
PH	pH	£ 2.71
PH_INSITU	pH insitu	£ 2.71
PHOSPHA_SR	Soluble reactive phosphate	£ 3.65
SEM	Solvent Extractable Material	£ 43.85
SOLV_ADD1	Additional solvents (Acrolein, Furfural, 1-Methoxy 2-Propanol)	£ 51.16
SULPHATE	Sulphate	£ 3.33
SULPHIDE	Sulphide	£ 8.13
SUSPSOL	Suspended Solids	£ 5.42
SUSS_VL	Volatile and Non-volatile suspended solids	£ 5.42
TON	Total oxidised nitrogen and Nitrate	£ 4.07
TOTAL_PEST	Total pesticide (calculation)	ADHOC
TOTALCL2	Total chlorine residual	£ 3.17
TPH_FTIR	Total Hydrocarbons	£ 51.16
VOCS	Volatile Organic compounds	£ 36.54

### Appendix 3 Scottish Water Contribution Schedule – From April 2014 (Part 1)

Where a Licensed Provider engages an Accredited Entity to undertake any of the following metering activities:

- Meter Installation as part of a new connection
- Meter exchange (replacing a working meter), including
  - Changing to a more technically sophisticated meter
  - Changing to a different meter size (subject to Scottish Water authorisation)
  - Combinations of changing size and technical sophistication
- Replacing a damaged meter, where the customer is liable for the damage
- Meter accuracy test – where the meter proves to be within tolerances

Scottish Water will pay the following meter only contribution to the LP once the work is complete and all necessary information has been provided to Scottish Water / CMA.

Meter size (mm)	15	20	25	30	40	50	80	100	150	200	250	300	350	400	450	500	600
Meter contributions	Published on Scottish Water's website																

Where a Licensed Provider engages an Accredited Entity to undertake any of the following metering activities:

- Installing a meter at unmetered property:
- Replacing a damaged meter, where Scottish Water is liable to make the change:
  - i.e. the customer is **not** liable for the damage or
  - the replacement is required due to mechanical failure,
- Meter accuracy test – where the meter proves to be out-with tolerances

Scottish Water will pay the above meter only contribution and the following contribution to the LP once the work is complete and all necessary information has been provided to Scottish Water / CMA.

#### Meter install / repair / replace

Size Band	A	B	C	D	E	F	G	H	I
Meter size (mm)	15	20	25	30	40	50	80	100	150
INSTALL Above ground meter	£160.19	£182.73	£211.40	£248.78	£392.38	£416.09	£512.76	£532.76	£559.03
REPAIR / REPLACE Above ground meter	£149.76	£172.98	£201.66	£239.05	£376.19	£399.90	£496.56	£516.57	£542.83
ALL Below ground meter (No Dig up)	£169.23	£192.46	£221.13	£258.53	£408.57	£432.28	£528.94	£548.95	£575.21
ALL Below ground dig-up & rebuild chamber in verge	£627.14	£650.38	£725.18	£762.57	£825.58	£997.98	£1,101.28	£1,121.28	£1,397.92
ALL Below ground dig-up & rebuild chamber in surfaced footpath	£683.60	£706.83	£778.32	£815.71	£891.60	£1,046.14	£1,159.01	£1,179.01	£1,470.18
ALL Below ground dig-up & rebuild chamber in surfaced road	£804.92	£828.15	£902.95	£940.35	£1,021.21	£1,175.76	£1,296.92	£1,316.92	£1,611.40
ALL Below ground, No Dig + MSM meter in verge	£160.68	£171.23	£182.18						
ALL Below ground, Dig up and install ebco box + MSM meter in verge	£638.06	£648.61	£725.18						
ALL Below ground, Dig up and install ebco box + MSM meter in surfaced footpath	£694.52	£705.07	£778.32						
ALL Below ground, Dig up and install ebco box + MSM meter in road	£815.84	£826.40	£902.95						
REPAIR / REPLACE Above ground replace mechanism					£236.24	£241.88	£296.10	£317.93	£339.76
REPAIR / REPLACE Below ground replace mechanism					£252.44	£258.08	£312.28	£334.12	£355.95



**Meter install / repair / replace (Continued)**

Size Band	J	K	L	M	N	O	P	Q
Meter size (mm)	200	250	300	350	400	450	500	600
INSTALL Above ground meter	£642.73	£937.79	£1,096.62	£1,521.13	£1,892.21	£2,126.19	£2,581.52	£3,228.75
REPAIR / REPLACE Above ground meter	£626.55	£921.59	£1,080.43	£1,504.94	£1,876.02	£2,110.00	£2,565.33	£3,212.55
ALL Below ground meter (No Dig up)	£658.93	£953.97	£1,112.81	£1,816.15	£2,224.39	£2,458.39	£2,969.47	£3,653.88
ALL Below ground dig-up & rebuild chamber in verge	£1,654.81	£1,953.17	£2,154.34	£4,452.87	£5,099.32	£5,333.31	£5,844.40	£6,528.81
ALL Below ground dig-up & rebuild chamber in surfaced footpath	£1,722.53	£2,017.57	£2,176.41	£4,554.90	£5,171.83	£5,405.81	£5,916.89	£6,601.30
ALL Below ground dig-up & rebuild chamber in surfaced road	£1,967.47	£2,158.73	£2,431.30	£4,811.34	£5,814.10	£6,150.03	£6,661.11	£7,345.52
ALL Below ground, No Dig + MSM meter in verge								
ALL Below ground, Dig up and install ebco box + MSM meter in verge								
ALL Below ground, Dig up and install ebco box + MSM meter in surfaced footpath								
ALL Below ground, Dig up and install ebco box + MSM meter in road								
REPAIR / REPLACE Above ground replace mechanism	£442.55	£480.57	£550.98					
REPAIR / REPLACE Below ground replace mechanism	£458.73	£529.14	£567.16					

**Appendix 3 - Scottish Water Contribution Schedule (Part 2)**

Scottish Water will pay the above meter only contribution and the following contribution to the LP once the work is complete and all necessary information has been provided to Scottish Water / CMA.

**Meter accuracy test**

Size Band	A	B	C	D	E	F	G	H	I
Meter size (mm)	15	20	25	30	40	50	80	100	150
Accuracy Exchange	£249.50	£278.70	£320.47	£361.31	£558.66	£604.69	£735.15	£789.55	£869.01

**Meter accuracy test (Continued)**

Size Band	J	K	L	M	N	O	P	Q
Meter size (mm)	200	250	300	350	400	450	500	600
Accuracy Exchange	£1,163.01	£1,458.05	£1,616.88	£2,598.42	£3,006.68	£3,370.43	£3,881.52	£4,825.48

**Appendix 4 – Non-Primary Survey and Activity Charges**

The following charges apply where stated above.

<b>Survey</b>		<b>Type 1</b>	<b>Type 2</b>
During Standard Hours	First hour on-site	£85.00	£170.00
	Per hour thereafter	£56.60	£113.30
	Abortive visit	£70.90	£141.90
Out-with Standard Hours	First hour on-site	£113.60	£227.50
	Per hour thereafter	£75.70	£151.50
	Abortive visit	£94.90	£189.50
Additional Resources	Charge	Reasonable Costs Incurred	Reasonable Costs Incurred
	Abortive Visit	Based on 1 hour 15 minutes of reasonable resources	Based on 1 hour 15 minutes of reasonable resources

<b>Activity</b>		<b>Type 1</b>	<b>Type 2</b>
During Standard Hours	First hour on-site	£85.00	£170.00
	Per hour thereafter	£56.60	n/a
	Abortive visit	£70.90	£141.90
Out-with Standard Hours	First hour on-site	£113.60	£227.50
	Per hour thereafter	£75.70	n/a
	Abortive visit	£94.90	£189.50
Additional Resources / Non-standard work	Charge	Reasonable Costs Incurred	Reasonable Costs Incurred
	Abortive Visit	Based on 1 hour 15 minutes of reasonable resources	Based on 1 hour 15 minutes of reasonable resources