Thames Water Utilities Limited (TWUL) Wholesale Published date: 11 October 2024 Effective date: 1 April 2025 Version 1.0



# Indicative wholesale charges 2025/26

For the supply of water and wastewater services

# Contents

| 1 Intr | roduction to our Indicative Wholesale Charges                   | 3  |
|--------|---|----|
| 2 Ind  | licative metered water and wastewater charges                   | 4  |
| 2.1    | 1 Metered water charges   | 4  |
| 2.2    | 2 Metered wastewater charges                                    | 6  |
| 3 Ind  | licative Trade Effluent charges                                 | 8  |
| 3.1    | 1 Trade Effluent charges  | 8  |
| 3.2    | 2 Large volume trade effluent user tariff                       | 10 |
| 3.3    | 3 Calculated discharges   | 11 |
| 3.4    | 4 Domestic sewage   | 11 |
| 4 Ind  | licative unmetered water and wastewater charges                 | 13 |
| 4.1    | 1 Unmetered water charges                                       | 13 |
| 4.2    | 2 Related seasonal and other non-household charges - water      | 14 |
| 4.3    | 3 Unmetered wastewater charges                                  | 15 |
| 4.4    | 4 Related seasonal and other non-household charges - wastewater | 16 |
| 4.5    | 5 Charge areas  | 17 |
| 4.6    | 6 Surface water drainage only charges                           | 18 |
| 5 Ind  | licative Business assessed water and wastewater charges         | 19 |
| 5.1    | 1 Business assessed water charges                               | 20 |
| 5.2    | 2 Business assessed wastewater charges                          | 21 |
| 6 Ind  | licative special agreement charges                              | 22 |
| 6.1    | 1 Wastewater special agreements                                 | 22 |
| 6.2    | 2 Trade effluent special agreements                             | 23 |

## 1 Introduction to our Indicative Wholesale Charges

This booklet sets out the indicative wholesale non-household primary and special agreement wholesale charges for 2025/26.

The charges have been set based on the information available at this time and use the allowed revenues as published by Ofwat in the PR24 Draft Determination ("DD").

Ofwat published the PR24 DD on 11 July 2024. The tariff modelling for our indicative charges is based on the allowed revenues within the PR24 DD. The PR24 Final Determination is currently due to be published by Ofwat on 19 December 2024 and will be reflected in our final charges due for publication in January 2025.

An inflation (CPIH) forecast of 3.2% has been used in setting these indicative charges.

Please refer to our Statement of Significant Change for 2025/26 Indicative Wholesale Charges for more information on the assumptions used in producing the charges in this booklet.

The charges will be subject to the list of potential variations as set out below:

- Ofwat's PR24 Final Determination due for publication on 19 December 2024;
- the actual CPIH released by the ONS on 18 December 2024;
- the final Thames Tideway Tunnel Infrastructure Provider charge released in mid/late December 2024; and
- updates to information in respect of underlying charging base movements.

Final wholesale tariffs will be published in the 'Wholesale Tariff Document 2025/26', in January 2025.

CMOS Tariff Codes and Charge Elements are included in all relevant sections and tables below. Note that wherever a variation on a Tariff Code exists for satellite sites or multi-pipe premises, the references included can be deemed to also cover Tariff Codes with such special suffixes. For example:

- Wherever NHHMPW7 appears this can be read to also apply to NHHMPW7SAT;
- Wherever NHHUW02 appears this can be read to also apply to NHHUW02\_##PIPES\_##MM;
- Wherever NHHASxx appears this can be read to also apply to NHHASxx\_##PIPES.

# 2 Indicative metered water and wastewater charges

#### 2.1 Metered water charges

Water charges are payable for all supply points which receive a water supply either directly or indirectly.

Non-household charges for water services are levied as follows:

- Fixed charge (charge varies by pipe size)
- Variable charge (based on metered usage and volumetric unit rate)
- Supplementary annual charge for intermediate, large or super large user status

#### Table 2.1 Fixed Charges per year – Water service

| CMOS Tariff Codes: NHHMPW1 – NHHMPW7<br>CMOS Charge Elements: D7101 (Metered Potable<br>Water Meter Fixed Charges) |        |              |  |  |
|--|--------|--------------|--|--|
| Pipe size (mm)   | Inches | Water Charge |  |  |
| 12/15  | 0.5    | £0.00        |  |  |
| 20/22  | 0.75   | £0.00        |  |  |
| 25/28  | 1.00   | £0.00        |  |  |
| 30/32/35   | 1.25   | £0.00        |  |  |
| 40/42  | 1.50   | £0.00        |  |  |
| 50/54  | 2.00   | £0.00        |  |  |
| 65   | 2.50   | £0.00        |  |  |
| 75/80  | 3.00   | £0.00        |  |  |
| 100  | 4.00   | £0.00        |  |  |
| 125  | 5.00   | £0.00        |  |  |
| 150  | 6.00   | £0.00        |  |  |
| 200  | 8.00   | £0.00        |  |  |
| 250  | 10.00  | £0.00        |  |  |
| 300  | 12.00  | £0.00        |  |  |

## Table 2.2 Supplementary large user annual charge

| CMOS Charge Elements: D7102 (Metered Potable Water Supply Point Fixed Charges)    |                             |         |                  |             |  |
|---|-----------------------------|---------|------------------|-------------|--|
| Tariff         CMOS Tariff Codes         Consumption m <sup>3</sup> Annual Charge |                             |         |                  |             |  |
|   | Intermediate<br>volume user | NHHMPW5 | 20,000 - 50,000  | £3,680.00   |  |
| Water   | Large volume user           | NHHMPW6 | 50,000 - 250,000 | £21,530.00  |  |
|   | Super large volume user     | NHHMPW7 | Over 250,000     | £102,705.00 |  |

## Table 2.3 Volumetric Charges (All rates in pence per m<sup>3</sup>)

|                               | Water service   |                         |  |
|-------------------------------|---|-------------------------|--|
| Consumption (m <sup>3</sup> ) | CMOS Charge Elements: D7103 (Metered<br>Potable Water Block Tariff) |                         |  |
|                               | CMOS Tariff Codes   | Volume Charge<br>(p/m³) |  |
| 0 - 500                       | NHHMPW1   | 216.42                  |  |
| 500 - 20,000                  | NHHMPW2 – NHHMPW4   | 216.42                  |  |
| 20,000 - 50,000               | NHHMPW5   | 198.02                  |  |
| 50,000 - 100,000              | NHHMPW6   | 162.32                  |  |
| 100,000 - 250,000             |   | 102.32                  |  |
| Over 250,000                  | NHHMPW7   | 129.85                  |  |

#### 2.2 Metered wastewater charges

Wastewater charges are payable for all discharge points which are connected directly or indirectly to a public foul or surface water sewer or which have the benefit of these services and will include elements of foul water, surface water and highway drainage. If a site only has surface water drainage, rate-based wastewater charges are not payable. In this instance, a fixed fee for non-household premises will be levied. Note that Thames Water does not offer a concessionary surface water drainage charge to community groups.

We will also consider reducing the wastewater charge where it can be proven that less than 95% of the water supplied is returned to the public wastewater system.

Non-household charges for wastewater services are levied as follows:

- Fixed charge (full or abated, charge varies by pipe size)
- Variable charge (based on metered usage and volumetric unit rate)
- Supplementary annual charge for large user status

| CMOS Tariff Codes: NHHMS1F – NHHMS8F and NHHMS1A – NHHMS8A<br>CMOS Charge Elements: D7301 (Metered Sewerage Meter Fixed Charges) |        |                      |                           |                  |            |            |
|--|--------|----------------------|---------------------------|------------------|------------|------------|
|  |        |                      | Wastewater                |                  |            |            |
| Pipe size<br>(mm)  | Inches | Highways<br>Drainage | Surface Water<br>Drainage | Foul<br>Drainage | Full       | Abated*    |
| 12/15  | 0.5    | £24.78               | £43.04                    | £0.00            | £67.82     | £24.78     |
| 20/22  | 0.75   | £55.75               | £96.84                    | £0.00            | £152.59    | £55.75     |
| 25/28  | 1.00   | £99.10               | £172.14                   | £0.00            | £271.24    | £99.10     |
| 30/32/35   | 1.25   | £154.85              | £268.98                   | £0.00            | £423.83    | £154.85    |
| 40/42  | 1.50   | £222.98              | £387.32                   | £0.00            | £610.30    | £222.98    |
| 50/54  | 2.00   | £396.42              | £688.57                   | £0.00            | £1,084.99  | £396.42    |
| 65   | 2.50   | £619.40              | £1,075.89                 | £0.00            | £1,695.29  | £619.40    |
| 75/80  | 3.00   | £891.94              | £1,549.28                 | £0.00            | £2,441.22  | £891.94    |
| 100  | 4.00   | £1,585.66            | £2,754.28                 | £0.00            | £4,339.94  | £1,585.66  |
| 125  | 5.00   | £2,477.60            | £4,303.56                 | £0.00            | £6,781.16  | £2,477.60  |
| 150  | 6.00   | £3,567.74            | £6,197.13                 | £0.00            | £9,764.87  | £3,567.74  |
| 200  | 8.00   | £6,342.65            | £11,017.11                | £0.00            | £17,359.76 | £6,342.65  |
| 250  | 10.00  | £9,910.39            | £17,214.24                | £0.00            | £27,124.63 | £9,910.39  |
| 300  | 12.00  | £14,270.96           | £24,788.50                | £0.00            | £39,059.46 | £14,270.96 |

#### Table 2.4 Fixed Charges per year – Wastewater service

\* Where a premises does not discharge surface water to our sewers, an abatement can be claimed based on pipe size.

#### Table 2.5 Supplementary large user annual charge

| CMOS Charg  | CMOS Charge Elements: D7302 (Metered Sewerage Supply Point Fixed Charges) |  |              |            |  |  |
|---|---|--|--------------|------------|--|--|
| Tariff         CMOS Tariff Codes         Consumption m <sup>3</sup> Annual Charge |   |  |              |            |  |  |
| Wastewater  | Large volume user*  | NHHMS7F<br>NHHMS8F<br>NHHMS7A<br>NHHMS8A | Over 100,000 | £26,562.00 |  |  |

\* Note that the supplementary large volume user charge for wastewater service relates exclusively to foul drainage.

#### Table 2.6 Volumetric Charges (All rates in pence per m<sup>3</sup>)

|                               | Wastewater s  | ervice*                 |  |
|-------------------------------|---|-------------------------|--|
| Consumption (m <sup>3</sup> ) | CMOS Charge Elements: D7303 (Metered Sewerage Block Tariff) |                         |  |
|                               | CMOS Tariff Codes   | Volume Charge<br>(p/m³) |  |
| 0 - 500                       | NHHMS1F<br>NHHMS1A  | 139.80                  |  |
| 500 - 20,000                  | NHHMS2F – NHHMS4F<br>NHHMS2A – NHHMS4A                      | 139.80                  |  |
| 20,000 - 50,000               | NHHMS5F<br>NHHMS5A  | 139.80                  |  |
| 50,000 - 100,000              | NHHMS6F<br>NHHMS6A  | 139.80                  |  |
| 100,000 - 250,000             | NHHMS7F<br>NHHMS7A  | 111.84                  |  |
| Over 250,000                  | NHHMS8F<br>NHHMS8A  | 111.84                  |  |

\* Note that volumetric wastewater service charges relate exclusively to foul drainage.

Fixed charges for surface water drainage (CMOS Charge Elements: D7454) and highway drainage (CMOS Charge Elements: D7504) are levied through CMOS charge element D7301, as seen in the table 2.4 above.

## 3 Indicative Trade Effluent charges

#### 3.1 Trade Effluent charges

Trade effluent charges apply for the treatment and disposal of effluent from trade discharges into the public sewer system.

Where a discharge is a mixture of trade effluent and domestic sewage, we will determine how much of each is discharged and apply charges as appropriate, as set out in Section 3.4.

Trade Effluent charges are levied as follows:

- Variable charge for reception (based on metered usage and volumetric unit rate)
- Variable charge for primary treatment (based on metered usage and volumetric unit rate)
- Variable charge for biological treatment (based on volume, sample strength and unit rate)
- Variable charge for solids treatment (based on volume, sample strength and unit rate)
- Variable charge for ammonia treatment (based on volume, sample strength and unit rate)
- Fixed charge for trade effluent services (charge varies by consumption band)
- Supplementary trade effluent annual charge for large user status

In addition, a fixed charge and volume charge for wastewater services as detailed in Section 2 are also payable.

Volume charges for trade effluent are calculated by applying the following standard charges to the trade effluent formula shown in the Wholesale Tariff Document.

| CMOS Tariff Codes: NHHTE1S – NHHTE7S |   |                            |  |  |
|--------------------------------------|---|----------------------------|--|--|
| Description                          | CMOS Charge Elements                        | Charge (p/m <sup>3</sup> ) |  |  |
| Reception and Conveyance (R)         | D7559 (Reception Block Tariff)              | 21.15                      |  |  |
| Primary Treatment (V)                | D7560 (Volumetric Charging Component)       | 24.73                      |  |  |
| Biological treatment (B)             | D7563 (Secondary Treatment Block Tariff)    | 31.70                      |  |  |
| Solids treatment (S)                 | D7564 (Sludge Treatment Charging Component) | 30.34                      |  |  |

#### Table 3.1 Standard volume charge (pence per m<sup>3</sup>) of trade effluent at average strength

#### Table 3.2 Other trade effluent charges

| Description  | CMOS Charge Elements                                 | CMOS Tariff Codes   | Charge                |
|--|--|---|-----------------------|
| Ammoniacal nitrogen treatment<br>charge per mg in excess of<br>35mg/l expressed as a fraction of<br>35 | D7565 (Ammoniacal<br>Nitrogen Charging<br>Component) | NHHTE1S – NHHTE7S<br>NHHTE4LV – NHHTE7LV<br>NHHTELV<br>NHHTELVSAT | 3.83 p/m <sup>3</sup> |

#### Table 3.3 Average strength factors used in trade effluent formula

| CMOS Tariff Codes: NHHTE1S – NHHTE7S, NHHTE4LV – NHHTE7LV, NHHTELV, NHHTELVSAT, NHHTELVC, NHHSATE02 – NHHSATE09 |  |     |         |  |
|---|--|-----|---------|--|
| Mogden formula element         CMOS Charge Elements         Element symbol         Average strength             |  |     |         |  |
| Chemical oxygen demand  | D7566 (Chemical Oxygen<br>Demand Base Value) | -Os | 445mg/l |  |
| Settleable solids   | D7567 (Suspended Solids<br>Base Value        | -Ss | 336mg/l |  |

#### Table 3.4 Standard strength discharges (mg/l)

| Standard strength premises  | Value for Ot | Value for St |
|---|--------------|--------------|
| Launderettes  | 576          | 58           |
| Car Washes  | 88           | 62           |
| Dry Cleaners  | 30           | 7            |
| Commercial swimming pools   | 120          | 108          |
| Small / micro-brewery   | 1,730        | 88           |
| Concrete contaminated sites (batching plants, wheel washes on construction sites) | 116          | 58           |
| Laboratory glassware washing  | 308          | 34           |
| Bus or lorry wash   | 621          | 92           |
| Train wash  | 594          | 71           |
| Contaminated surface water at waste transfer sites                                | 638          | 81           |
| Gasholder runoff  | 20           | 11           |
| Groundwater   | 118          | 114          |
| Plant, tool and equipment washing (including contaminated surface water)          | 176          | 72           |

Standard strength discharges, shown in the table above, will be applied for charging purposes unless we determine that it is not a suitable basis of charge in specific circumstances or if the customer requests charging to be based on sample results.

Definitions of Ot and St can be seen in our Trade effluent wholesale charges scheme (section B.4 of our Wholesale Tariff Document 2024/25).

#### Table 3.5 Other trade effluent charges

| Description   | CMOS Charge Elements                                    | CMOS Tariff Codes   | Charge  |
|---|---|---------------------|---------|
| Minimum charge per annum or<br>duration of Consent, whichever is<br>the shorter | D7570 (Trade Effluent<br>Minimum Operational<br>Charge) | NHHTE1S<br>NHHTELVC | £189.38 |

\* The term 'Consent' is as defined in Part E of our Wholesale Tariff Document 2024/25.

#### Table 3.6 Trade Effluent Fixed Charges

|  |                      | CMOS Charge Elements                   |  |  |
|--|----------------------|--|--|--|
| Discharge Volume<br>(m <sup>3</sup> per annum) | CMOS Tariff<br>Codes | D7571 (Trade Effluent Fixed<br>Charge) | D7570 (Trade Effluent Minimum<br>Operational Charge) |  |
| (  |                      | Fixed Charge                           | Minimum Charge                                       |  |
| 0 - 500  | NHHTELVC             | N/A                                    | £189.38  |  |
| 0 000  | NHHTE1S              | -£26.50                                | 2100.00  |  |
| 500 - 1,000                                    | NHHTE2S              | £0.00                                  | N/A  |  |
| 1,000 - 5,000                                  | NHHTE3S              | -£51.00                                | N/A  |  |
| 5,000 - 20,000                                 | NHHTE4S              | £0.00                                  | N/A  |  |

#### 3.2 Large volume trade effluent user tariff

If the annual bill is more than £142,904 at any one site (or sites qualifying for aggregation), the charge will be based on our large user trade effluent tariff. This includes an annual charge in addition to the volumetric charges, as set out in table 3.7.

#### Table 3.7 Large user volume charge (pence per m<sup>3</sup>) of trade effluent at average strength

| CMOS Tariff Codes: NHHTE4LV – NHHTE7LV, NHHTELV, NHHTELVSAT |  |                            |  |  |
|---|--|----------------------------|--|--|
| Description   | CMOS Charge Elements                           | Charge (p/m <sup>3</sup> ) |  |  |
| Reception and Conveyance (R)                                | D7559 (Reception Block Tariff) 17.19           |                            |  |  |
| Primary Treatment (V)                                       | D7560 (Volumetric Charging Component) 19.84    |                            |  |  |
| Biological treatment (B)                                    | D7563 (Secondary Treatment Block Tariff)       | 25.42                      |  |  |
| Solids treatment (S)  | D7564 (Sludge Treatment Charging Component)    | 24.34                      |  |  |
| CMOS Tariff Codes: NHHTE4LV – NHHTE7LV, NHHTELV             |  |                            |  |  |
| Description   | CMOS Charge Elements Fixed Charge              |                            |  |  |
| Large User annual fixed charge                              | D7571 (Trade Effluent Fixed Charge) £28,580.89 |                            |  |  |

#### 3.3 Calculated discharges

In the absence of any direct or indirect measurement of trade effluent volumes discharged by the non-household customer, the Trade Effluent volumes shall be assessed in accordance with the Trade Effluent Consent or otherwise in agreement with the non-household customer. This agreed volume of Trade Effluent discharge may be entered as a calculated discharge.

If the non-household customer is consented for the discharge of contaminated surface water and the volume is not metered, we will calculate a discharge volume based on average rainfall over the contaminated surface area as a calculated discharge.

If an installed private trade effluent meter does not have the capacity to record a continuous index read but does measure a total volume of trade effluent discharged, the meter, where necessary, will be registered in the market as a calculated discharge. This will require you to submit these trade effluent volumes as calculated discharge volumes at the submission frequency specified by us.

#### 3.4 Domestic sewage

Where domestic sewage and trade effluent are discharged from a premises, we will assess the amount of domestic sewage based upon the following values in Table 3.8, or by any other agreed method.

## Table 3.8 Domestic Sewage assessed volume calculations

| Source of Domestic Sewage | Volume of Domestic Sewage<br>(Litres per working day) |
|---------------------------|---|
| Full Time Workers         | 25  |
| Part Time Workers         | 13  |
| Drivers                   | 6   |
| Special Hygiene / Person  | 40  |
| Canteen / Main Meal       | 25  |
| Shower / Person           | 50  |
| Auto Flush Cistern        | 900   |
| Economiser                | 200   |
| Flat / House Resident     | 180   |

## 4 Indicative unmetered water and wastewater charges

The wholesale water and wastewater services charge for a premises is calculated by applying a 'rate per pound' to the rateable value (RV) of the premises. There is a different rate for water and wastewater services, each expressed as pence per pound (of RV) and disclosed in Table 4.1 and Table 4.4. In addition, a yearly 'fixed charge' is applied; disclosed in Table 4.2 and Table 4.5.

#### 4.1 Unmetered water charges

Water charges are payable for all premises which receive a water supply either directly or indirectly.

Non-household premises are subject to the following charges for water services:

- Fixed charge (charge varies by pipe size)
- Variable charge (based on RV of premises and local authority area)

| CMOS Charge Elements: D7252 (Unmeasured Water RV Poundage) |                              |                   |  |  |
|--|------------------------------|-------------------|--|--|
| Charge Area  | CMOS Tariff Codes<br>(water) | Charge<br>(pence) |  |  |
| 1  | NHHUW01<br>NHHUW3            | 102.81            |  |  |
| 2  | NHHUW02<br>NHHUW4            | 123.12            |  |  |
| 3  | NHHUW03<br>NHHUW6            | 137.15            |  |  |
| 4  | NHHUW04<br>NHHUW1            | 134.38            |  |  |
| 5  | NHHUW05<br>NHHUW2            | 136.79            |  |  |
| 6  | NHHUW06<br>NHHUW5            | 158.17            |  |  |
| 7  | NHHUW07<br>NHHUW7            | 188.45            |  |  |

#### Table 4.1 Unmetered charges pence per pound of rateable value

#### Table 4.2 Fixed Charges – unmetered per year – water service

| CMOS Tariff Codes: NHHUW1 – NHHUW7 and NHHUW01 – NHHUW07<br>CMOS Charge Elements: D7264 (Unmeasured Water Pipe Fixed Charge) |      |        |  |  |  |
|--|------|--------|--|--|--|
| Pipe size (mm) Inches Water charge   |      |        |  |  |  |
| 12/15  | 0.5  | £26.50 |  |  |  |
| 20/22  | 0.75 | £26.50 |  |  |  |
| 25/28  | 1.00 | £26.50 |  |  |  |
| 30/32/35   | 1.25 | £26.50 |  |  |  |
| 40/42  | 1.50 | £26.50 |  |  |  |
| 50/54  | 2.00 | £26.50 |  |  |  |
| 65   | 2.50 | £26.50 |  |  |  |
| 75/80  | 3.00 | £26.50 |  |  |  |
| 100  | 4.00 | £26.50 |  |  |  |

## 4.2 Related seasonal and other non-household charges - water

Where an unmetered supply only serves specific eligible non-household premises, a fixed annual charge for each unit will apply - and no variable charge will apply.

Table 4.3 Unmetered water miscellaneous annual charges

| Seasonal and other non-<br>household charges   | CMOS Charge Elements                                    | CMOS Tariff Codes                         | Annual Charge    |
|--|---|---|------------------|
| Domestic garages, car<br>spaces and stores (per<br>garage/space/store)                           | D7256 (Unmeasured Water<br>Miscellaneous Type A Charge) |   | £16.29 per year  |
| Allotment tank and<br>water/washdown point (per<br>tank/point)                                   | D7257 (Unmeasured Water<br>Miscellaneous Type B Charge) | NHHUW01 –                                 | £41.30 per year  |
| Sprinkler, cricket pitches,<br>tennis courts, ornamental<br>pond/fountain and disced<br>supplies | D7258 (Unmeasured Water<br>Miscellaneous Type C Charge) | NHHUW07<br>NHHUW1 –<br>NHHUW7<br>NHHUWSUN | £130.86 per year |
| Cattle troughs (per<br>unmeasured cattle trough)   | D7259 (Unmeasured Water<br>Miscellaneous Type D Charge) |   | £261.42 per year |
| Minimum charge for meter minimum equivalents   | D7260 (Unmeasured Water<br>Miscellaneous Type E Charge) |   | £559.82 per year |

#### 4.3 Unmetered wastewater charges

Wastewater charges are payable for all premises which are connected directly or indirectly to a public foul or surface water sewer or which have the benefit of these services and will include elements of foul water, surface water and highway drainage. If a site only has surface water drainage, rate-based wastewater charges are not payable. In this instance, a fixed fee for non-household premises will be levied. Note that Thames Water does not offer a concessionary surface water drainage charge to community groups.

Non-household premises are subject to the following charges for wastewater services:

- Fixed charge (full or abated, charge varies by pipe size)
- Variable charge (based on RV of premises and local authority area)

| CMOS Charge Elements: D7402 (Unmeasured Sewerage RV Poundage) |  |                    |  |  |
|---|--|--------------------|--|--|
| Charge Area   | CMOS Tariff Codes (waste)                    | Charge*<br>(pence) |  |  |
| 1   | NHHUS01F, NHHUS01A<br>NHHUS3F, NHHUS3A       | 56.89              |  |  |
| 2   | NHHUS02F, NHHUS02A<br>NHHUS4F, NHHUS4A       | 81.70              |  |  |
| 3   | NHHUS03F, NHHUS03A<br>NHHUS6F, NHHUS6A       | 88.64              |  |  |
| 4   | NHHUS04F, NHHUS04A<br>NHHUS1F, NHHUS1A 87.43 |                    |  |  |
| 5   | NHHUS05F, NHHUS05A<br>NHHUS2F, NHHUS2A       | 00.01              |  |  |
| 6   | NHHUS06F, NHHUS06A<br>NHHUS5F, NHHUS5A       | 107.12             |  |  |
| 7   | NHHUS07F, NHHUS07A<br>NHHUS7F, NHHUS7A       | 124.58             |  |  |

#### Table 4.4 Unmetered charges pence per pound of rateable value

\* Note that rateable value wastewater service charges relate exclusively to foul drainage.

| CMOS Tariff Codes: NHHUS1F – NHHUS7F and NHHUS01F – NHHUS07F and NHHUS1A – NHHUS7A and NHHUS01A – NHHUS07A<br>CMOS Charge Elements: D7414 (Unmeasured Sewerage Pipe Fixed Charge) |        |   |                              |                  |           |           |  |
|---|--------|---|------------------------------|------------------|-----------|-----------|--|
|   |        |   |                              | Wastewater       |           |           |  |
| Pipe size<br>(mm)   | Inches | Highways<br>drainage                      | Surface<br>water<br>drainage | Foul<br>drainage | Full      | Abated*   |  |
| 12/15   | 0.5    | £24.78                                    | £43.04                       | £0.00            | £67.82    | £24.78    |  |
| 20/22   | 0.75   | £55.75                                    | £96.84                       | £0.00            | £152.59   | £55.75    |  |
| 25/28   | 1.00   | £99.10 £172.14 £0.00 £271.24 £99.10       |                              |                  |           |           |  |
| 30/32/35  | 1.25   | £154.85                                   | £268.98                      | £0.00            | £423.83   | £154.85   |  |
| 40/42   | 1.50   | £222.98 £387.32 £0.00 £610.30 £222.98     |                              |                  |           |           |  |
| 50/54   | 2.00   | £396.42 £688.57 £0.00 £1,084.99 £396.42   |                              |                  |           |           |  |
| 65  | 2.50   | £619.40 £1,075.89 £0.00 £1,695.29 £619.40 |                              |                  |           |           |  |
| 75/80   | 3.00   | £891.94 £1,549.28 £0.00 £2,441.22 £891.94 |                              |                  |           |           |  |
| 100   | 4.00   | £1,585.66                                 | £2,754.28                    | £0.00            | £4,339.94 | £1,585.66 |  |

\* Where a non-household premises does not discharge surface water to our sewers, an abatement can be claimed based on pipe size.

#### 4.4 Related seasonal and other non-household charges - wastewater

For a Domestic Garage, Car Space or Store Area at an eligible non-household premises where there is no water supply, but surface water drains to our sewer, a wastewater fixed charge is payable.

#### Table 4.6 Unmetered wastewater miscellaneous annual charges

| CMOS Charge Elements: D7406 (Unmeasured Sewerage Miscellaneous Type A Charge) |   |                  |                   |  |  |  |
|---|---|------------------|-------------------|--|--|--|
| Domestic garages, car<br>spaces and storesCMOS Tariff CodesAnnual Charge      |   |                  |                   |  |  |  |
|   | NHHUS01F – NHHUS07F   |                  | £0.00 per garage  |  |  |  |
| Wastewater fixed charge   | NHHUS01F – NHHUS07F<br>NHHUS1F – NHHUS7F<br>NHHUS01A – NHHUS07A | Foul drainage £0 | £10.84 per garage |  |  |  |
| (per garage/space/store)  | NHHUS1A – NHHUS7A<br>NHHUS1A – NHHUS7A<br>NHHUSSUN              |                  | £0.00 per garage  |  |  |  |
|   |   |                  | £10.84 per garage |  |  |  |

## 4.5 Charge areas

#### Table 4.7 Charge areas

| Charge<br>Area | Local Authority Areas   | Charge<br>Area | Local Authority Areas  | Charge<br>Area | Local Authority Areas   |
|----------------|---|----------------|--|----------------|---|
| 1              | Kensington & Chelsea<br>London, City of<br>Westminster  |                | Barnet   |                | Basingstoke & Deane<br>Chichester<br>Elmbridge  |
| 2              | Barking & Dagenham<br>Brent<br>Camden<br>Hackney<br>Hammersmith & Fulham<br>Islington<br>Newham<br>Redbridge<br>Tower Hamlets<br>Waltham Forest<br>Havering*  | 4              | Broxbourne<br>East Hertfordshire<br>Enfield<br>Epping Forest<br>Haringey<br>Welwyn Hatfield<br>Brentwood*<br>Harlow*<br>Luton*<br>North Hertfordshire*<br>Stevenage*<br>Uttlesford*                              | 6              | Guildford<br>Hart<br>Horsham<br>Kennet<br>Mole Valley<br>Newbury<br>Reading<br>Reigate & Banstead<br>Waverley<br>Windsor & Maidenhead<br>Wokingham<br>Bracknell*<br>Crawley*  |
| 3              | Bexley<br>Bromley<br>Croydon<br>Dartford<br>Epsom & Ewell<br>Gravesham<br>Greenwich<br>Kingston<br>Lambeth<br>Lewisham<br>Merton<br>Richmond<br>Sevenoaks<br>Southwark<br>Sutton<br>Tandridge<br>Wandsworth<br>Tonbridge & Malling* | 5              | Chiltern<br>Dacorum<br>Ealing<br>Hounslow<br>Slough<br>South Buckinghamshire<br>Spelthorne<br>Wycombe<br>Harrow*<br>Hertsmere*<br>Hillingdon*<br>St. Albans*<br>South Bedfordshire*<br>Three Rivers*<br>Watford* | 7              | East Hampshire*<br>Mid Sussex*<br>Runnymede*<br>Rushmoor*<br>Surrey Heath*<br>Winchester*<br>Woking*<br>Aylesbury Vale<br>Cherwell<br>Cotswold<br>North Wiltshire<br>Oxford<br>South Oxfordshire<br>Swindon<br>Vale of White Horse<br>West Oxfordshire<br>Daventry*<br>South Northamptonshire*<br>Stratford*<br>Tewkesbury* |

\* Customers in these local authorities do not receive water service from Thames Water.

## 4.6 Surface water drainage only charges

## Table 4.8 Fixed charge per year for surface water drainage only

| CMOS Tariff Codes: NHHUSDOF<br>CMOS Charge Elements: D7401 (Unmeasured Sewerage Fixed Charge) |  |        |       |        |  |
|---|--|--------|-------|--------|--|
|   | Wastewater   |        |       |        |  |
|   | Highways DrainageSurface Water<br>DrainageFoul DrainageTotal |        |       |        |  |
| All non-<br>households  | £24.78   | £43.04 | £0.00 | £67.82 |  |

## 5 Indicative Business assessed water and wastewater charges

Where it is impractical to meter non-household premises, we may assess water usage. In this circumstance we will request information about the type of business, the industrial category of the business (SIC code) and how many people work at the site. Using this information, we will allocate the premises to one of the five bands of assessed charges as shown below. The assessed usage for the premises will be calculated by multiplying the number of full-time employees (or equivalent) by the assessed usage per employee (band 1-5) shown in the table below. If the non-household customer is subject to Trade Effluent charging but no Trade Effluent meter is installed, assessed wastewater volumes will be split between domestic sewage and Trade Effluent by reference to Section 3.4.

The volumetric charge to the premises is calculated by multiplying the assessed usage by the volumetric tariff. A business assessed fixed charge is payable in addition based on pipe size.

If circumstances change, and this change affects the basis of the assessed charges, you should notify us and/or the market operator with the updated information as appropriate. You must update any change to the SIC code data held by the market operator directly. Should you become aware of other relevant changes (such as a change in the number of employees at the site, or the addition of catering facilities) you must submit these details to us using the relevant form (specified in the Wholesale-Retail Code) within 30 business days of the date on which you became aware of the change.

| Business type   | Band | Assessed Usage per Full Time<br>Employee (or equivalent) |
|---|------|--|
| Shops, Offices, Doctors Surgeries   |      | 15 m³ per year   |
| Hairdressers, Dental Practices, Takeaways   |      | 50 m³ per year   |
| Cafes, Restaurants, Schools, Nurseries, Guest Houses,<br>B&Bs                                 |      | 100 m³ per year  |
| Dry Cleaners, Sports Facilities, Clubs, Bars, Pubs  |      | 200 m <sup>3</sup> per year                              |
| Factories, Hospitals, Community Centres, Church Halls,<br>Communal Areas, Golf Courses, Farms |      | By inspection  |

#### Table 5.1 Business Assessed bands

#### 5.1 Business assessed water charges

Business Assessed premises are charged as follows for water services:

- Fixed charge (charge varies by pipe size)
- Variable charge (based on assessed usage and volumetric unit rate)

| Table 5.2 Business Assessed fixed charges per year – water service | Table 5.2 Business | Assessed fit | xed charges p | per year – water servi | ice |
|--|--------------------|--------------|---------------|------------------------|-----|
|--|--------------------|--------------|---------------|------------------------|-----|

| CMOS Tariff Codes: NHHAW1 – NHHAW4<br>CMOS Charge Elements: D7202 (Assessed Water Meter Fixed Charges) |        |                 |  |  |
|--|--------|-----------------|--|--|
| Assessed pipe size<br>(mm)   | Inches | Water<br>Charge |  |  |
| 12/15  | 0.5    | £0.00           |  |  |
| 20/22  | 0.75   | £0.00           |  |  |
| 25/28  | 1.00   | £0.00           |  |  |
| 30/32/35   | 1.25   | £0.00           |  |  |
| 40/42  | 1.50   | £0.00           |  |  |
| 50/54  | 2.00   | £0.00           |  |  |
| 65   | 2.50   | £0.00           |  |  |
| 75/80  | 3.00   | £0.00           |  |  |
| 100  | 4.00   | £0.00           |  |  |

#### Table 5.3 Business Assessed volumetric charges (All rates in pence per m<sup>3</sup>)

|   |   | Water service                     |        |  |  |
|---|---|-----------------------------------|--------|--|--|
| Assessed Usage<br>(m <sup>3</sup> per year) | CMOS Charge Elements: D7203 (Assessed Water<br>Volumetric Charge) |                                   |        |  |  |
|   | CMOS Tariff Codes   | Volume Charge (p/m <sup>3</sup> ) |        |  |  |
|   | 0 - 500   | NHHAW1                            | 216.42 |  |  |
|   | 500 - 20,000  | NHHAW2 – NHHAW4                   | 216.42 |  |  |

#### 5.2 Business assessed wastewater charges

Business Assessed premises are charged as follows for wastewater services:

- Fixed charge (full or abated, charge varies by pipe size)
- Variable charge (based on assessed usage and volumetric unit rate)

| Table 5.4 Business | Assessed fixed | charges per v | /ear – wastewater service |
|--------------------|----------------|---------------|---------------------------|
|                    | ASSESSED INCO  | charges per y |                           |

|                          | CMOS Tariff Codes: NHHAS1F – NHHAS4F and NHHAS1A – NHHAS4A<br>CMOS Charge Elements: D7352 (Assessed Sewerage Meter Fixed Charges) |                              |                  |       |           |           |  |  |
|--------------------------|---|------------------------------|------------------|-------|-----------|-----------|--|--|
| Assessed                 |   | Wastewater                   |                  |       |           |           |  |  |
| pipe size Inches<br>(mm) | Highways<br>drainage  | Surface<br>water<br>drainage | Foul<br>drainage | Full  | Abated*   |           |  |  |
| 12/15                    | 0.5   | £24.78                       | £43.04           | £0.00 | £67.82    | £24.78    |  |  |
| 20/22                    | 0.75  | £55.75                       | £96.84           | £0.00 | £152.59   | £55.75    |  |  |
| 25/28                    | 1.00  | £99.10                       | £172.14          | £0.00 | £271.24   | £99.10    |  |  |
| 30/32/35                 | 1.25  | £154.85                      | £268.98          | £0.00 | £423.83   | £154.85   |  |  |
| 40/42                    | 1.50  | £222.98                      | £387.32          | £0.00 | £610.30   | £222.98   |  |  |
| 50/54                    | 2.00  | £396.42                      | £688.57          | £0.00 | £1,084.99 | £396.42   |  |  |
| 65                       | 2.50  | £619.40                      | £1,075.89        | £0.00 | £1,695.29 | £619.40   |  |  |
| 75/80                    | 3.00  | £891.94                      | £1,549.28        | £0.00 | £2,441.22 | £891.94   |  |  |
| 100                      | 4.00  | £1,585.66                    | £2,754.28        | £0.00 | £4,339.94 | £1,585.66 |  |  |

\*Where a non-household premises does not discharge surface water to our sewers, an abatement can be claimed based on pipe size.

|   | Wastewater service*   |                                   |  |  |
|---|---|-----------------------------------|--|--|
| Assessed Usage<br>(m <sup>3</sup> per year) | CMOS Charge Elements: D7353 (Assessed Sewerage Volumetric Charge) |                                   |  |  |
|   | CMOS Tariff Codes   | Volume Charge (p/m <sup>3</sup> ) |  |  |
| 0 - 500                                     | NHHAS1F<br>NHHAS1A  | 139.80                            |  |  |
| 500 - 20,000                                | NHHAS2F – NHHAS4F<br>NHHAS2A – NHHAS4A                            | 139.80                            |  |  |

\* Note that volumetric wastewater service charges relate exclusively to foul drainage.

# 6 Indicative special agreement charges

A small number of non-household premises are charged according to special agreements as listed below. The special agreement reference is as published in our Special Agreement Register (2016/17).

#### 6.1 Wastewater special agreements

Premises which receive wastewater charges under a special agreement are charged as follows:

#### Table 6.1 Charges for special agreement wastewater supplies

| Special Agreement                | Highways drainage  | Surface water<br>drainage | Foul drainage | Charge     |  |  |
|----------------------------------|--|---------------------------|---------------|------------|--|--|
| reference<br>[CMOS Tariff Codes] | Fixed charge per year<br>CMOS Charge Elements: D7301 (Metered Sewerage Meter Fixed Charges)                            |                           |               |            |  |  |
| TMSSEW1<br>[NHHSAMS7A]           | £3,567.74  | £0.00                     | £0.00         | £3,567.74  |  |  |
| TMSSEW2<br>[NHHSAMS8A]           | £3,567.74  | £0.00                     | £0.00         | £3,567.74  |  |  |
|                                  | Supplementary Large User Annual Charge<br>CMOS Charge Elements: D7302 (Metered Sewerage Supply Point Fixed<br>Charges) |                           |               |            |  |  |
| TMSSEW1<br>[NHHSAMS7A]           | £0.00  | £0.00                     | £26,562.00    | £26,562.00 |  |  |
| TMSSEW2<br>[NHHSAMS8A]           | £0.00  | £0.00                     | £26,562.00    | £26,562.00 |  |  |
|                                  | Volume Charge - Wastewater (pence per m <sup>3</sup> )<br>CMOS Charge Elements: D7303 (Metered Sewerage Block Tariff)  |                           |               |            |  |  |
| TMSSEW1<br>[NHHSAMS7A]           | 0.00   | 0.00                      | 88.85         | 88.85      |  |  |
| TMSSEW2<br>[NHHSAMS8A]           | 0.00   | 0.00                      | 92.26         | 92.26      |  |  |

#### 6.2 Trade effluent special agreements

Premises which receive Trade Effluent charges made under a special agreement are charged as follows:

|   | Unit rates are i                     | Annual Charge                                  |   |  |   |  |
|---|--------------------------------------|--|---|--|---|--|
|   | CMOS Charge Elements                 |  |   |  |   |  |
| Special<br>Agreement<br>reference<br>[CMOS Tariff<br>Codes] | D7559<br>(Reception<br>Block Tariff) | D7560<br>(Volumetric<br>Charging<br>Component) | D7563<br>(Secondary<br>Treatment Block<br>Tariff) | D7564 (Sludge<br>Treatment<br>Charging<br>Component) | D7571 (Trade<br>Effluent Fixed<br>Charge) |  |
|   | Reception &<br>Conveyance<br>(R)     | Primary<br>Treatment<br>(V)                    | Biological<br>Treatment<br>(B)                    | Solids<br>Treatment<br>(S)                           | Fixed charge                              |  |
| TMSTE1<br>[NHHSATE02]                                       | n/a                                  | 21.01  | 31.70   | 30.34  | n/a                                       |  |
| TMSTE3<br>[NHHSATE04]                                       | 21.15                                | 24.73  | 31.70   | 30.34  | £313,523.00                               |  |
| TMSTE4<br>[NHHSATE05]                                       | 7.93                                 | 12.12  | 15.53   | 14.86  | £0.00                                     |  |
| TMSTE5<br>[NHHSATE06]                                       | 21.15                                | n/a  | n/a   | n/a  | n/a                                       |  |
| TMSTE8<br>[NHHSATE08]                                       | n/a                                  | 21.93  | 31.70   | 30.34  | £5,000.00                                 |  |
| TMSTE9<br>[NHHSATE09]                                       | n/a                                  | 19.84  | 25.42   | 24.34  | £28,580.89                                |  |

#### Table 6.2 Charges for special agreement Trade Effluent supplies

Where required, charges for Ammoniacal Nitrogen Treatment per mg in excess of 35mg/l expressed as a fraction of 35 are also applied at a rate of 3.83 pence per m<sup>3</sup> (CMOS Charge Element D7565 – Ammoniacal Nitrogen Charging Component).

#### Contact Us

On-line: www.thameswater.co.uk/wholesale

By email to: wholesalemarketservices@thameswater.co.uk

By post to: Wholesale Market Services Clearwater Court Vastern Road Reading RG1 8DB

By telephone:

For queries relating to these wholesale charges, you can speak to Wholesale Market Services during business hours on 0800 009 3975.

For water and wastewater emergencies and enquiries, please contact our 24 hour operational contact centre on 0800 316 9800.